

**NUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY**

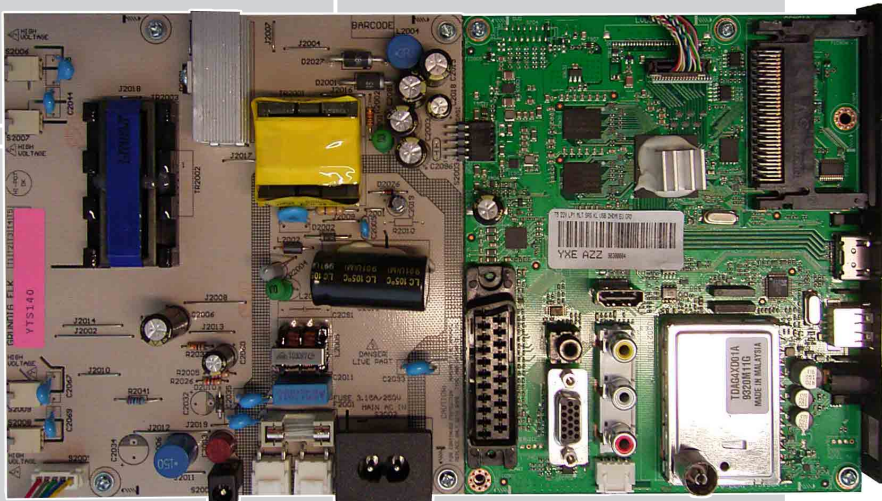
Chassis T5

19 GLX 2002 T	GBI7419
19 VLC 1105 T	GBJ3019
19 VLC 2001 C	GBI0619
19 VLE 2000 C	GBI0219/GBI0319

22 GLX 2001 T	GBI7322
22 VLC 2001 C	GBI0622
22 VLE 801 DVB-C	GBI8122
22 VLE 4000 C	GBI2022
22 VLE 7000 C	GBI7022/GBI7222
22 VLE 7150 C	GBJ5222
22 VLE 7180 C	GBJ5122
22 VLE 8000 C	GBI7122/GBI7522
22 VLE 8002 C	GBI7722
22 VLE 8003 C	GBJ8022

Leemaxx

19 LED C	GBI7019
19 LED C/BA	GBH9319
19 LED C/BR	GBH9019
19 LED C/WG	GBH9419
19 LED C/WP	GBH9519
19 LED C/WS	GBH8919



Zusätzlich erforderliche Unterlagen für den Komplettservice
Additionally required Service Documents for the Complete Service

Service Manual

Sicherheit
Safety

Materialnr./Part No.
720108000001

Service Manual

Chassis
T5

Materialnr./Part No.
720100546000

Materialnummer / Part Number 720100546100

Änderungen vorbehalten / Subject to alteration

TCC 1111 0512 MP • Prepared in Germany

<http://www.grundig.com>

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Materialnummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

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Allgemeiner Teil

Einführung

In dieser Service-Manual-Ergänzung sind weitere Gerätevarianten dokumentiert, die mit dem Chassis T5 ausgestattet sind. Des Weiteren sind die Platinenabbildungen und Schaltpläne der geänderten Hauptplatte abgebildet.

Hinweis:

Grundlage für den Service sind folgende Service Manuals:

- Service Manual Sicherheit, Materialnummer 720108000001
- Service Manual Chassis T5, Materialnr. 720100546000

General Section

Introduction

This Supplement of Service Manual describes variants of alternative devices embedded with chassis T5. The modified layouts and circuit diagrams of main board are included.

Note:

Basic instructions for servicing are given in following Service Manuals:

- Service Manual Safety, Part Number 720108000001
- Service Manual Chassis T5, Part Number 720100546000

Technische Daten / Technical Data 19"

	19 GLX 2002 T	19 VLC 1105 T	19 VLC 2001 C	19 VLE 2000 C	Leemaxx 19 LED C
Order No.	GBI7419	GBJ3019	GBI0619	GBI0219/GBI0319	GBI7019
Product Code	JNE	KGY	HYL	CWZ, HMQ	JJT
IM-Languages	D,GB	D,GB		SE,NO,CRO,FI,DK,D,EL	NO, DK, FI, SE, EL, DE, EN
IM-Languages 2	NO, DK, SE, FI, DE, HR, EL				
Remote control	RC 23	RC 23	RC 23	RC 23	RC23 & Comfort Remote (White)
EAN	40 13833-62516 2	40 13833-62740 1	40 13833-62298 7	40 13833-62236 9/-62237 6	40 13833-62297 0
DISPLAY					
Panel	18.5" / 47cm	18.5" / 47cm	18.5" / 47cm	18.5" / 47cm	18.5" / 47cm
Backlight	CCFL	CCFL	CCFL	EDGE LED	EDGE LED
Response time	ca. 5ms	ca. 5ms	ca. 5ms	ca. 5ms	ca. 5ms
Response time	250 cd/m2	250 cd/m2	300 cd/m2	250 cd/m2	250 cd/m2
Brightness	1.000:1	1.000:1	1000:1	1000:1	1000:1
Dynamic contrast	3.000:1	3.000:1	3.000:1	12.500:1	12.500:1
Viewing angle vertical/horizontal, ca. °	178/178	178/178	178/178	178/178	178/178
Physical display resolution max. pixel	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
PICTURE					
Motion Picture Improvement	○	○	○	○	○
Motion Adaptive Deinterlacing	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer
Natural view HD Reference	○	○	○	○	○
Full HD	○	○	○	○	○
Line Flicker Reduction	●	●	●	●	●
Digital Color Transition Improv. (DCTI)	●	●	●	●	●
Digital Combfilter	3D	3D	3D	3D	3D
Digital Luminance Transition Improv. (DLTI)	●	●	●	●	●
Picture Noise Reduction	●	●	●	●	●
Preset picture modes	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports
Aspect ratios (Format switching)	Auto (WSS), 4:3 / 16:9 / 14:9 / LetterBox / Subtitle / Panorama				
Blackline detection	○	○	○	○	○
PIP	○	○	○	○	○
Multifold Tuner scan (Mosaic Picture)	○	○	○	○	○
PAT: Split screen (PICTURE + TEXT)	●	●	●	●	●
PAP: Double Window (PICT. + PICT.)	○	○	○	○	○
P2AT: Double Window + TXT	○	○	○	○	○
POP: PICTURE on PICTURE	○	○	○	○	○
Picture freezing	●	●	●	●	●
Zoom with point function	●	●	●	●	●
Auto 16:9 selection via Scart	●	●	●	●	●
Sharpness control	●	●	●	●	●
Blue Background	●	●	●	●	●
CHASSIS					
TV-Chassis	T5	T5	T5	T5	T5
Progressive	○	○	○	○	○
Tuner	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning
Scaler	Sapphire	Sapphire	Sapphire	Sapphire	Sapphire
Keyboard	4 keys: Volume/Programm, +/-, stand-by				
ELECTRONIC					
Stand by indicator	blue LED	blue LED	blue LED	blue LED	blue LED
EPG (Electronic Programme Guide)	7 days via DVB-T	7 days via DVB-T	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C
Easy Dialog	○	○	○	○	○
Megalogic	○	○	○	○	○
Manual & autom. labeling of prog.	●	●	●	●	●
Programmable off timer	●	●	●	●	●
Programmable on timer	●	●	●	●	●
Intelligent channel search (Zapping funct.)	●	●	●	●	●
Programme Edit	○	○	○	○	○
Intelligent Programme Switch	○	○	○	○	○
Programme memory TV/AV (opt.)	99 Analog / 400 Digital / AV	100 Analog / 1000 T / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV
Teletext/Fasttext/Toptext	● / ● / ○	● / ● / ●	● / ● / ○	● / ● / ○	● / ● / ○
Teletext options	1000 pages	1000 pages	1000 pages	1000 pages	1000 pages
Childlock	●	●	●	●	●
Menu languages OSD	24 languages, D, GB, F, I, E, P, NL, DK, S, FIN, N, TR, GR, PL, CZ, SK, SLO, H, RUS, RO, BG, HR, LT, EE				
OSD-style	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look
Service mode	●	●	●	●	●
Game mode	presets (user changeable) for sound and picture in HDMI-, Component- and PC-mode				
Hotel mode	Simple hotel mode possible via service adjustment				
Special feature	○	○	○	○	○
TUNING					
Autom. Tuning System with country select.	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Frequency Based Auto Search	●	●	●	●	●
Automatic Micro-search	○	○	○	○	○
Automatic Programming	○	○	○	○	○
Manual fine tuning	●	●	●	●	●
Direct channel selection	●	●	●	●	●
Direct frequency selection	○	○	○	○	○
PAL/SECAM/BG/DK/I/L/L	●	●	●	●	●
NTSC-Playback via Scart (3,58/4,43)	●	●	●	●	●
Cable TV / Hyperband (S1-S41)	●	●	●	●	●
AUDIO					
Mono/Stereo/Nicam	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●
AV Stereo	●	●	●	●	●
Loudspeaker	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side
SRS	○	○	●	●	○
Dolby digital	○	●	●	●	○
Virtual Dolby	○	○	○	○	○
Magic Fidelity Sound System	○	○	○	○	○
Soundprojector	○	○	○	○	○
Matched Sound Delay (Lip synchronous)	○	○	○	○	○
Subwoofer	○	○	○	○	○
Dynamic Bass	○	○	○	○	○
DSP (Digital Sound Processor)	○	○	○	○	○
Balance Adjustment	●	●	●	●	●
AVL (Audio Volume Level)	●	●	●	●	●
PIP listening via Headphone.jack	○	○	○	○	○
Equalizer	5 Band	5 Band	5 Band	5 Band	5 Band
Space Sound Effect	●	●	●	●	●
Audio mode	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user
Audio amplifier	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)
USB part					
Screen saver	○	○	○	○	○
Recording	○	○	●	○	●
Repeat	○	●	○	○	○
File browser	○	○	○	○	○
Video file resolution (max.)	○	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Supported files	○	.mp3, .m4a, .aac, .jpg, .bmp, .png, .3gp, .mov, .mpg, .mpe, .vob, .dat, .trp, .ts, .avi, .mp4, .mkv, H264, .txt			
Supported subtitles	○	SRT, SSA, ASS, SMI, Video SUB			
		SRT, SSA, ASS, SMI, Video SUB			

	19 GLX 2002 T	19 VLC 1105 T	19 VLC 2001 C	19 VLE 2000 C	Leemaxx 19 LED C
DVB reception					
Fully compliant to	EN 300 744 & revised NorDig II spec (regarding DVB-T front end performance)				
EPG (SI based)	●	●	●	●	●
7 Day Electronic Programme Guide	●	●	●	●	●
- now/next	●	●	●	●	●
- scheduled	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Extended Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Short Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
TV/Radio programmes	400	1000	400	400	400
OSD languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages
Parental control	●	●	●	●	●
Teletext VBI insertion	or decoding	or decoding	or decoding	or decoding	or decoding
VPS - VBI insertion	PDC based	PDC based	PDC based	PDC based	PDC based
Programme table	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Factory station list	●	●	●	●	●
Embedded Conditional Access	○	○	○	○	○
Common Interface	●	●	●	●	●
Tuner inputs (Hyperband)	1	1	1	1	1
Input frequency (MHz) / Loop through	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○
Input level / Impedance	-80,0dBm to -20dBm (at 16 QAM 2/3) / 75 Ohm				
Modulation	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM
FEC	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8
Activ antenna support	●	●	●	●	●
Hierarchical modulation	○	○	○	○	○
DVB-C Front end					
Input frequency (MHz)	○	○	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF
Input level / Impedance	○	○	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm
Demodulation / Symbol rate Ms/s	○	○	QAM 16/32/64/128/256 demodulation support (EN 300 429) 4,0...7,2 Msymbols/s		
Smart Card Reader	○	○	○	○	○
Video Decoder					
Resolution	720 x 576	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i
Picture formats	4:3, 16:9, pan scan, letter box	Auto (WSS), 4:3, 14:9, 16:9, Panorama, Letterbox, Subtitle	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box
Profiles	MPEG 4, MPEG 2 layer I & II	MPEG 4, MPEG 2 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II
AC 3 Decoding	○	○	○	○	○
AC 3 Output	○	○	○	○	○
Modes	Mono, Dual Mono, Stereo, Joint Stereo				
Software					
DVB subtitling	●	●	●	●	●
Over air download (OTA)	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile
Navigator	via menu	via menu	via menu	via menu	via menu
API	○	○	○	○	○
Last station memory	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV
Timer / Sleep timer	○	○	○	○	○
Clock	○	○	○	○	○
Volume	○	○	○	○	○
Mute function	●	●	●	●	●
Swap function	●	●	●	●	●
POWER SUPPLY / CABINET					
Power voltage	230V, 50Hz; in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65
Range of regulation	140V - 265V	○	140V - 265V	140V - 265V	○
Integrated supply	●	○	●	●	●
Plug-in AC adaptor	○	○	○	○	○
Power consumption	30W, standby <1W in accordance to IEC 62087-2002	30W, standby <1W in accordance to IEC 62087-2002	30W, standby <1W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002
Cabinet (WxHxD, cm)	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm
Cabinet with stand (WxHxD, cm)	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm
Weight	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg
HDMI	○	○	○	○	○
Headphones	○	○	○	○	○
Cinch-AV socket	○	○	○	○	○
S-Video	○	○	○	○	○
REAR PANEL CONNECTIONS					
Euro-AV-Socket AV1	Full wired	Full wired	Full wired	Full wired	Full wired
Euro-AV Socket AV2	○	○	○	○	○
Euro-AV Socket AV3	○	○	○	○	○
S-Video	Hosiden	via Euro AV	via Euro AV	via Euro AV	via Euro AV
Camera-AV	2x Audio, 1x Video	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in
Wireless	○	○	○	○	○
YUV input / progressive	via VGA	via VGA	via VGA	via VGA	via VGA
PC-input	WXGA	WXGA	WXGA	WXGA	WXGA
PC-Audio in	●	●	●	●	●
DVI	○	○	○	○	○
HDMI	1x	1x	2x	2x	1x
HD ready including HDCP	via HDMI	via HDMI	via HDMI	via HDMI	via HDMI
Common interface	1 slot	1 slot	1 slot	1 slot	1 slot
Headphones	3.5mm jack	○	3.5mm jack	3.5mm jack	○
Digital Audio out coaxial (SPDIF)	○	○	○	○	○
Video out	○	○	○	○	○
Audio out	○	○	○	○	○
USB	○	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Antenna for terrestrial reception	1 x Coaxial-socket for TV-tuner-in, according to DIN 45325				
DC-connector	○	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)
Power supply plug	●	○	●	●	○
SUPPLIED ACCESSORIES					
Remote control (incl. battery)	RC 23 incl. 2x Battery AAA size	RC 23 incl. 2x Battery AAA size	RC 23 incl. 2x Battery AAA size	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote
Power cord	non grounded	non grounded	non grounded	non grounded	non grounded
Cables	○	○	○	○	○
Instruction manual	●	●	●	●	●
Circuit diagram	○	○	○	○	○
Wall fixture	Prepared for VESA standard adaptor 75 x 75	○	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	○
Stand	●	○	●	●	○
Cleaning tissue	○	○	●	●	○

	Leemaxx 19 LED C / BA	Leemaxx 19 LED C / BR	Leemaxx 19 LED C / WG	Leemaxx 19 LED C / WP	Leemaxx 19 LED C / WS
Order No.	GBH9319	GBH9019	GBH9419	GBH9519	GBH8919
Product Code	HMV, HTB, AYC	HMV	HMZ	HNA	HMV
IM-Languages	D,GB	D,GB	D,GB	D,GB	D,GB
IM-Languages 2	No:SE,NO,HR,FI,DK,DE It:EN,HR,CZ,IT,DE,FR,EL Fr:FR,ES,PT,DE,EN,NL,EE				
Remote control	RC23 & Comfort Remote (Black)	RC23 & Comfort Remote (Black)	RC23 & Comfort Remote (White)	RC23 & Comfort Remote (White)	RC23 & Comfort Remote (White)
EAN	40 1383-36212 6	40 13833-62125 6	40 13833-62127 0	40 13833-62128 7	40 13833-62124 9
DISPLAY					
Panel	18,5" / 47cm	18,5" / 47cm	18,5" / 47cm	18,5" / 47cm	18,5" / 47cm
Backlight	EDGE LED	EDGE LED	EDGE LED	EDGE LED	EDGE LED
Response time	ca. 5ms	ca. 5ms	ca. 5ms	ca. 5ms	ca. 5ms
Brightness	250 cd/m2	250 cd/m2	250 cd/m2	250 cd/m2	250 cd/m2
Dynamic contrast	1000:1	1000:1	1000:1	1000:1	1000:1
Viewing angle vertical/horizontal, ca. °	12.500:1	12.500:1	12.500:1	12.500:1	12.500:1
Physical display resolution max. pixel	178/178	178/178	178/178	178/178	178/178
	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
PICTURE					
Motion Picture Improvement	○	○	○	○	○
Motion Adaptive Deinterlacing	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer
Natural view HD Reference	○	○	○	○	○
Full HD	○	○	○	○	○
Line Flicker Reduction	●	●	●	●	●
Digital Color Transition Improv. (DCTi)	●	●	●	●	●
Digital Combfilter	3D	3D	3D	3D	3D
Digital Luminance Transition Improv. (DLTi)	●	●	●	●	●
Picture Noise Reduction	●	●	●	●	●
Preset picture modes	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports
Aspect ratios (Format switching)	4:3 / 16:9 / 14:9 / LetterBox / Subtitle	4:3 / 16:9 / 14:9 / LetterBox / Subtitle	4:3 / 16:9 / 14:9 / LetterBox / Subtitle	4:3 / 16:9 / 14:9 / LetterBox / Subtitle	4:3 / 16:9 / 14:9 / LetterBox / Subtitle
Blackline detection	○	○	○	○	○
PIP	○	○	○	○	○
Multifold Tuner scan (Mosaic Picture)	○	○	○	○	○
PAT: Split screen (PICTURE + TEXT)	●	●	●	●	●
PAP: Double Window (PICT. + PICT.)	○	○	○	○	○
P2AT: Double Window + TXT	○	○	○	○	○
POP: PICTURE on PICTURE	○	○	○	○	○
Picture freezing	●	●	●	●	●
Zoom with point function	●	●	●	●	●
Auto 16:9 selection via Scart	●	●	●	●	●
Sharpness control	●	●	●	●	●
Blue Background	●	●	●	●	●
CHASSIS					
TV-Chassis	T5	T5	T5	T5	T5
Progressive	○	○	○	○	○
Tuner	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning
Scaler	Sapphire	Sapphire	Sapphire	Sapphire	Sapphire
Keyboard	4 keys: Volume/Programm, +/-, stand-by				
ELECTRONIC					
Stand by indicator	blue LED	blue LED	blue LED	blue LED	blue LED
EPG (Electronic Programme Guide)	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C
Easy Dialog	○	○	○	○	○
Megaloc	○	○	○	○	○
Manual & autom. labeling of prog.	●	●	●	●	●
Programmable off timer	●	●	●	●	●
Programmable on timer	●	●	●	●	●
Intelligent channel search (Zapping funct.)	●	●	●	●	●
Programme Edit	○	○	○	○	○
Intelligent Programme Switch	○	○	○	○	○
Programme memory TV/AV (opt.)	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV
Teletext/Fasttext/Toptext	● / ● / ○	● / ● / ○	● / ● / ○	● / ● / ○	● / ● / ○
Teletext options	1000 pages	1000 pages	1000 pages	1000 pages	1000 pages
Childlock	●	●	●	●	●
Menu languages OSD	24 languages, D, GB, F, I, E, P, NL, DK, S, FIN, N, TR, GR, PL, CZ, SK, SLO, H, RUS, RO, BG, HR, LT,EE				
OSD-style	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look
Service mode	●	●	●	●	●
Game mode	presets (user changeable) for sound and picture in HDMI-, Component- and PC-mode				
Hotel mode	Simple hotel mode possible via service adjustment				
Special feature	○	○	○	○	○
TUNING					
Autom. Tuning System with country select.	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Frequency Based Auto Search	●	●	●	●	●
Automatic Micro-search	○	○	○	○	○
Automatic Programming	○	○	○	○	○
Manual fine tuning	●	●	●	●	●
Direct channel selection	●	●	●	●	●
Direct frequency selection	○	○	○	○	○
PAL/SECAM/BG/DK/IL/L	●	●	●	●	●
NTSC-Playback via Scart (3,58/4,43)	●	●	●	●	●
Cable TV / Hyperband (S1-S41)	●	●	●	●	●
AUDIO					
Mono/Stereo/Nicam	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●
AV Stereo	●	●	●	●	●
Loudspeaker	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side
SRS	○	○	○	○	○
Dolby digital	●	●	●	●	●
Virtual Dolby	○	○	○	○	○
Magic Fidelity Sound System	○	○	○	○	○
Soundprojector	○	○	○	○	○
Matched Sound Delay (Lip synchronous)	○	○	○	○	○
Subwoofer	○	○	○	○	○
Dynamic Bass	○	○	○	○	○
DSP (Digital Sound Processor)	○	○	○	○	○
Balance Adjustment	●	●	●	●	●
AVL (Audio Volume Level)	●	●	●	●	●
PIP listening via Headphone jack	○	○	○	○	○
Equalizer	5 Band	5 Band	5 Band	5 Band	5 Band
Space Sound Effect	●	●	●	●	●
Audio mode	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user
Audio amplifier	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)
USB part					
Screen saver	○	○	○	○	○
Recording	●	●	●	●	●
Repeat	○	○	○	○	○
File browser	●	●	●	●	●
Video file resolution (max.)	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Supported files	.mp3, .m4a, .aac, .jpg, .bmp, .png, .3gp, .mov, .mpg, .mpe, .vob, .dat, .trp, .ts, .avi, .mp4, .mkv, H264, .txt				
Supported subtitles	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB

	Leemaxx 19 LED C / BA	Leemaxx 19 LED C / BR	Leemaxx 19 LED C / WG	Leemaxx 19 LED C / WP	Leemaxx 19 LED C / WS
DVB reception					
Fully compliant to	EN 300 744 & revised NorDig II spec (regarding DVB-T front end performance)				
EPG (SI based)	●	●	●	●	●
7 Day Electronic Programme Guide	●	●	●	●	●
- now/next	●	●	●	●	●
- scheduled	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Extended Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Short Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
TV/Radio programmes	400	400	400	400	400
OSD languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages
Parental control	●	●	●	●	●
Teletext VBI insertion	or decoding	or decoding	or decoding	or decoding	or decoding
VPS - VBI insertion	PDC based	PDC based	PDC based	PDC based	PDC based
Programme table	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Factory station list	●	●	●	●	●
Embedded Conditional Access	○	○	○	○	○
Common Interface	●	●	●	●	●
Tuner inputs (Hyperband)	1	1	1	1	1
Input frequency (MHz) / Loop through	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○
Input level / Impedance	-80,0dBm to -20dBm (at 16 QAM 2/3) / 75 Ohm				
Modulation	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM
FEC	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8
Activ antenna support	●	●	●	●	●
Hierarchical modulation	○	○	○	○	○
DVB-C Front end					
Input frequency (MHz)	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF
Input level / Impedance	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm
Demodulation / Symbol rate Ms/s	QAM 16/32/64/128/256 demodulation support (EN 300 429) 4,0...7,2 Msymbols/s				
Smart Card Reader	○	○	○	○	○
Video Decoder					
Resolution	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i
Picture formats	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box
Profiles	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II
AC 3 Decoding	○	○	○	○	○
AC 3 Output	○	○	○	○	○
Modes	Mono, Dual Mono, Stereo, Joint Stereo				
Software					
DVB subtitling	●	●	●	●	●
Over air download (OTA)	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile
Navigator	via menu	via menu	via menu	via menu	via menu
API	○	○	○	○	○
Last station memory	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV
Timer / Sleep timer	○	○	○	○	○
Clock	○	○	○	○	○
Volume	○	○	○	○	○
Mute function	●	●	●	●	●
Swap function	●	●	●	●	●
POWER SUPPLY / CABINET					
Power voltage	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65	100 - 240V, 50/60Hz via external adaptor 12V- in accordance to IEC 65
Range of regulation	○	○	○	○	○
Integrated supply	●	●	●	●	●
Plug-in AC adaptor	○	○	○	○	○
Power consumption	30W, standby 0,85W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002	30W, standby 0,85W in accordance to IEC 62087-2002
Cabinet (WxHxD, cm)	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm	45,8x31,8x6,2cm
Cabinet with stand (WxHxD, cm)	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm	45,8x34,2x16,0cm
Weight	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg	ca. 3,3kg
HDMI	○	○	○	○	○
Headphones	○	○	○	○	○
Cinch-AV socket	○	○	○	○	○
S-Video	○	○	○	○	○
REAR PANEL CONNECTIONS					
Euro-AV-Socket AV1	Full wired	Full wired	Full wired	Full wired	Full wired
Euro-AV Socket AV2	○	○	○	○	○
Euro-AV Socket AV3	○	○	○	○	○
S-Video	via Euro AV	via Euro AV	via Euro AV	via Euro AV	via Euro AV
Camera-AV	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in
Wireless	○	○	○	○	○
YUV input / progressive	via VGA	via VGA	via VGA	via VGA	via VGA
PC-input	WXGA	WXGA	WXGA	WXGA	WXGA
PC-Audio in	●	●	●	●	●
DVI	○	○	○	○	○
HDMI	1x	1x	1x	1x	1x
HD ready including HDCP	via HDMI	via HDMI	via HDMI	via HDMI	via HDMI
Common Interface	1 slot	1 slot	1 slot	1 slot	1 slot
Headphones	○	○	○	○	○
Digital Audio out coaxial (SPDIF)	○	○	○	○	○
Video out	○	○	○	○	○
Audio out	○	○	○	○	○
USB	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Antenna for terrestrial reception	1 x Coaxial-socket for TV-tuner-in, according to DIN 45325				
DC-connector	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)	12V DC (11 - 14,5V, current consumption ca. 4A)
Power supply plug	○	○	○	○	○
SUPPLIED ACCESSORIES					
Remote control (incl. battery)	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote
Power cord	non grounded	non grounded	non grounded	non grounded	non grounded
Cables	○	○	○	○	○
Instruction manual	●	●	●	●	●
Circuit diagram	○	○	○	○	○
Wall fixture	○	○	○	○	○
Stand	○	○	○	○	○
Cleaning tissue	○	○	○	○	○

Technische Daten / Technical Data 22"

	22 VLE 801 DVB-C	22 GLX 2001 T	22 VLC 2001 C	22 VLE 4000 C	22 VLE 7000 C
Order No.	GBI8122	GBI7322	GBI0622	GBI2022	GBI7022
Product Code	JLW	JMG	HZG	JJU	HTU, HUM
IM-Languages	D,GB	D,GB	D,GB	D,GB	D,GB
IM-Languages 2		FR, ES, PT, NL, EE		SE, NO, HR, FI, DK, D, EL	Nor:SE,NO,FI,DK,DE,EN
Remote control	RC 23	RC 23	RC 23	RC 23	RC 23
EAN	40 13833-62413 4	40 13833-62444 8	40 13833-62299 4	40 13833-62512 4	40 13833-62203 1
DISPLAY					
Panel	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm
Backlight	EDGE LED	CCFL	CCFL	EDGE LED	EDGE LED
Response time	ca. 6ms	ca. 5ms	ca. 5ms	ca. 6ms	ca. 6ms
Response time	300 cd/m2	300 cd/m2	300 cd/m2	300 cd/m2	300 cd/m2
Brightness	1.000:1	1000:1	1000:1	1.000:1	1.000:1
Dynamic contrast	15.000:1	3.000:1	3.000:1	15.000:1	15.000:1
Viewing angle vertical/horizontal, ca. °	85/85 75/85	85/85 75/85	85/85 75/85	85/85 75/85	85/85 75/85
Physical display resolution max. pixel	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
PICTURE					
Motion Picture Improvement	○	○	○	○	○
Motion Adaptive Deinterlacing	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer
Natural view HD Reference	○	○	○	○	○
Full HD	○	○	○	○	○
Line Flicker Reduction	●	●	●	●	●
Digital Color Transition Improv. (DCTI)	●	●	●	●	●
Digital Combfilter	3D	3D	3D	3D	3D
Digital Luminance Transition Improv. (DLTI)	●	●	●	●	●
Picture Noise Reduction	●	●	●	●	●
Preset picture modes	user, vivid, natural, movie, sports				
Aspect ratios (Format switching)	Auto (WSS), 4:3 / 16:9 / 14:9 / LetterBox / Subtitle / Panorama				
Blackline detection	○	○	○	○	○
PIP	○	○	○	○	○
Multifold Tuner scan (Mosaic Picture)	○	○	○	○	○
PAT: Split screen (PICTURE + TEXT)	●	●	●	●	●
PAP: Double Window (PICT. + PICT.)	○	○	○	○	○
P2AT: Double Window + TXT	○	○	○	○	○
POP: PICTURE on PICTURE	○	○	○	○	○
Picture freezing	●	●	●	●	●
Zoom with point function	●	●	●	●	●
Auto 16:9 selection via Scart	●	●	●	●	●
Sharpness control	●	●	●	●	●
Blue Background	●	●	●	●	●
CHASSIS					
TV-Chassis	T5	T5	T5	T5	T5
Progressive	○	○	○	○	○
Tuner	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning
Scaler	Sapphire	Sapphire	Sapphire	Sapphire	Sapphire
Keyboard	4 keys: Volume/Programm, +/-, stand-by				
ELECTRONIC					
Stand by indicator	blue LED	blue LED	blue LED	blue LED	blue LED
EPG (Electronic Programme Guide)	7 days via DVB-T, DVB-C	7 days via DVB-T	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C
Easy Dialog	○	○	○	○	○
Megalogic	○	○	○	○	○
Manual & autom. labeling of prog.	●	●	●	●	●
Programmable off timer	●	●	●	●	●
Programmable on timer	●	●	●	●	●
Intelligent channel search (Zapping funct.)	●	●	●	●	●
Programme Edit	○	○	○	○	○
Intelligent Programme Switch	○	○	○	○	○
Programme memory TV/AV (opt.)	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	100 Analog / 1000 T / 1000 C / AV
Teletext/Fasttext/Topstext	● / ● / ○	● / ● / ○	● / ● / ○	● / ● / ○	● / ● / ○
Teletext options	250 pages	1000 pages	1000 pages	250 pages	1000 pages
Childlock	●	●	●	●	●
Menu languages OSD	24 languages, D, GB, F, I, E, P, NL, DK, S, FIN, N, TR, GR, PL, CZ, SK, SLO, H, RUS, RO, BG, HR, LT, EE				
OSD-style	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look
Service mode	●	●	●	●	●
Game mode	presets (user changeable) for sound and picture in HDMI-, Component- and PC-mode				
Hotel mode	Simple hotel mode possible via service adjustment				
Special feature	○	○	○	○	○
TUNING					
Autom. Tuning System with country select.	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Frequency Based Auto Search	●	●	●	●	●
Automatic Micro-search	●	●	●	●	●
Automatic Programming	○	○	○	○	○
Manual fine tuning	●	●	●	●	●
Direct channel selection	●	●	●	●	●
Direct frequency selection	○	○	○	○	○
PAL/SECAM/BG/DK/I/L/L	●	●	●	●	●
NTSC-Playback via Scart (3,58/4,43)	●	●	●	●	●
Cable TV / Hyperband (S1-S41)	●	●	●	●	●
AUDIO					
Mono/Stereo/Nicam	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●
AV Stereo	●	●	●	●	●
Loudspeaker	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side
SRS	○	○	●	○	○
Dolby digital	○	○	●	●	○
Virtual Dolby	○	○	○	○	○
Magic Fidelity Sound System	○	○	○	○	○
Soundprojector	○	○	○	○	○
Matched Sound Delay (Lip synchronous)	○	○	○	○	○
Subwoofer	○	○	○	○	○
Dynamic Bass	○	○	○	○	○
DSP (Digital Sound Processor)	○	○	○	○	○
Balance Adjustment	●	●	●	●	●
AVL (Audio Volume Level)	●	●	●	●	●
PIP listening via Headphone jack	○	○	○	○	○
Equalizer	5 Band	5 Band	5 Band	5 Band	5 Band
Space Sound Effect	●	●	●	●	●
Audio mode	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user
Audio amplifier	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)
USB part					
Screen saver	○	○	○	○	○
Recording	○	○	●	●	●
Repeat	○	○	○	○	○
File browser	●	○	●	●	●
Video file resolution (max.)	1920 x 1080	○	1920 x 1080	1920 x 1080	1920 x 1080
Supported files	.mp3, .m4a, .aac, .jpg, .bmp, .png, .3gp, .mov, .mpg, .mpe, .vob, .dat, .trp, .ts, .avi, .mp4, .mkv, H264, .txt	○	.mp3, .m4a, .aac, .jpg, .bmp, .png, .3gp, .mov, .mpg, .mpe, .vob, .dat, .trp, .ts, .avi, .mp4, .mkv, H264, .txt		
Supported subtitles	SRT, SSA, ASS, SMI, Video SUB	○	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB

	22 VLE 801 DVB-C	22 GLX 2001 T	22 VLC 2001 C	22 VLE 4000 C	22 VLE 7000 C
DVB reception					
Fully compliant to	EN 300 744 & revised NorDig II spec (regarding DVB-T front end performance)				
EPG (SI based)	●	●	●	●	●
7 Day Electronic Programme Guide	●	●	●	●	●
- now/next	●	●	●	●	●
- scheduled	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Extended Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Short Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
TV/Radio programmes	400	400	400	400	1000
OSD languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages
Parental control	●	●	●	●	●
Teletext VBI insertion	or decoding	or decoding	or decoding	or decoding	or decoding
VPS - VBI insertion	PDC based	PDC based	PDC based	PDC based	PDC based
Programme table	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Factory station list	●	●	●	●	●
Embedded Conditional Access	○	○	○	○	○
Common Interface	●	●	●	●	●
Tuner inputs (Hyperband)	1	1	1	1	1
Input frequency (MHz) / Loop through	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○
Input level / Impedance	-80,0dBm to -20dBm (at 16 QAM 2/3) / 75 Ohm				
Modulation	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM
FEC	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8
Activ antenna support	●	●	●	●	●
Hierarchical modulation	○	○	○	○	○
DVB-C Front end					
Input frequency (MHz)	47 - 862 VHF & UHF	○	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF
Input level / Impedance	47 - 70dBµV / 75 Ohm	○	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm
Demodulation / Symbol rate Ms/s	QAM 16/32/64/128/256 demodulation support (EN 300 429) 4,0...7,2 Msymbols/s	○	QAM 16/32/64/128/256 demodulation support (EN 300 429) 4,0...7,2 Msymbols/s		
Smart Card Reader	○	○	○	○	○
Video Decoder					
Resolution	576i, 576p, 720p, 1080i	720 x 576	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i
Picture formats	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	Auto (WSS), 4:3, 14:9, 16:9, Pan- orama, Letterbox, Subtitle
Profiles	MPEG4, MPEG 1 layer I & II	MPEG 4, MPEG 2 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG 4, MPEG 2 layer I & II
AC 3 Decoding	○	○	○	○	○
AC 3 Output	○	○	○	○	○
Modes	Mono, Dual Mono, Stereo, Joint Stereo				
Software					
DVB subtitling	●	●	●	●	●
Over air download (OTA)	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile
Navigator	via menu	via menu	via menu	via menu	via menu
API	○	○	○	○	○
Last station memory	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV
Timer / Sleep timer	○	○	○	○	○
Clock	○	○	○	○	○
Volume	○	○	○	○	○
Mute function	●	●	●	●	●
Swap function	●	●	●	●	●
POWER SUPPLY / CABINET					
Power voltage	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65
Range of regulation	140V - 265V	140V - 265V	140V - 265V	140V - 265V	140V - 265V
Integrated supply	●	●	●	●	●
Plug-in AC adaptor	○	○	○	○	○
Power consumption	37W, standby 0.85W in accordance to IEC 62087-2002	45W, standby < 1W in accordance to IEC 62087-2002	45W, standby < 1W in accordance to IEC 62087-2002	37W, standby 0.85W in accordance to IEC 62087-2002	37W, standby 0.85W in accordance to IEC 62087-2002
Cabinet (WxHxD, cm)	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm
Cabinet with stand (WxHxD, cm)	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm
Weight	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg
HDMI	○	○	○	○	○
Headphones	○	○	○	○	○
Cinch-AV socket	○	○	○	○	○
S-Video	○	○	○	○	○
REAR PANEL CONNECTIONS					
Euro-AV-Socket AV1	Full wired	Full wired	Full wired	Full wired	Full wired
Euro-AV Socket AV2	○	○	○	○	○
Euro-AV Socket AV3	○	○	○	○	○
S-Video	via Euro AV	○	via Euro AV	via Euro AV	via Euro AV
Camera-AV	3x Cinch socket in	○	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in
Wireless	○	○	○	○	○
YUV input / progressive	via VGA	via VGA	via VGA	via VGA	via VGA
PC-input	WXGA	WXGA	WXGA	WXGA	WXGA
PC-Audio in	●	●	●	●	●
DVI	○	○	○	○	○
HDMI	2x	1x	2x	2x	2x
HD ready including HDCP	via HDMI	via HDMI	via HDMI	via HDMI	via HDMI
Common Interface	1 slot	1 slot	1 slot	1 slot	1 slot
Headphones	3.5mm jack	○	3.5mm jack	3.5mm jack	3.5mm jack
Digital Audio out coaxial (SPDIF)	○	○	○	○	○
Video out	○	○	○	○	○
Audio out	○	○	○	○	○
USB	USB 2.0	○	USB 2.0	USB 2.0	USB 2.0
Antenna for terrestrial reception	1 x Coaxial-socket for TV-tuner-in, according to DIN 45325				
DC-connector	○	○	○	○	○
Power supply plug	●	●	●	●	●
SUPPLIED ACCESSORIES					
Remote control (incl. battery)	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size	RC 23 incl. 2x Battery AAA size	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size
Power cord	non grounded	non grounded	non grounded	non grounded	non grounded
Cables	○	○	○	○	○
Instruction manual	●	●	●	●	●
Circuit diagram	○	○	○	○	○
Wall fixture	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75
Stand	●	○	tilting function	●	●
Cleaning tissue	●	○	●	●	●

	22 VLE 7150 C	22 VLE 7180 C	22 VLE 8000 C	22 VLE 8002 C	22 VLE 8003 C
Order No.	GBJ5222	GBJ5122	GBI7122/GBI7522	GBI7722	GBJ8022
Product Code	JSX	JSS	HPS, HPU, HUD, JPM	JPP	JRZ
IM-Languages	D,GB	D,GB	D,GB	D,GB	Fr:FR,ES,PT,DE,EN,NL,EE
IM-Languages 2			Nor:SE,NO,FI,DK,DE,EL,HR Fr:FR,ES,PT,DE,EN,NL,EE It:EN,HR,CZ,IT,DE,FR,EL	SE, NO, FI, DK, DE, EL, HR	
Remote control	RC 23	RC 23	RC23 & Comfort Remote (White)	RC23 & Comfort Remote (White)	RC23 & Comfort Remote (Black)
EAN	40 13833-62574 2	40 13833-62569 8	40 13833-62210 9/-62528 5	40 13833-62533 9	40 13833-62552 0
DISPLAY					
Panel	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm	21.6" / 55cm
Backlight	EDGE LED	EDGE LED	EDGE LED	EDGE LED	EDGE LED
Response time	ca. 6ms	ca. 6ms	ca. 6ms	ca. 6ms	ca. 6ms
Response time	300 cd/m2	300 cd/m2	300 cd/m2	300 cd/m2	300 cd/m2
Brightness	1.000:1	1.000:1	1000:1	1000:1	1000:1
Dynamic contrast	15.000:1	15.000:1	Dynamic Contrast Plus	Dynamic Contrast Plus	Dynamic Contrast Plus
Viewing angle vertical/horizontal, ca. °	85/85 75/85	85/85 75/85	85/85 75/85	85/85 75/85	85/85 75/85
Physical display resolution max. pixel	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768	WXGA 1366 x 768
PICTURE					
Motion Picture Improvement	○	○	○	○	○
Motion Adaptive Deinterlacing	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer	3D DeInterlacer
Natural view HD Reference	○	○	○	○	○
Full HD	○	○	○	○	○
Line Flicker Reduction	●	●	●	●	●
Digital Color Transition Improv. (DCTI)	●	●	●	●	●
Digital Combfilter	3D	3D	3D	3D	3D
Digital Luminance Transition Improv. (DLTI)	●	●	●	●	●
Picture Noise Reduction	●	●	●	●	●
Preset picture modes	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports	user, vivid, natural, movie, sports
Aspect ratios (Format switching)	Auto (WSS), 4:3 / 16:9 / 14:9 / LetterBox / Subtitle / Panorama				
Blackline detection	○	○	○	○	○
PIP	○	○	○	○	○
Multifold Tuner scan (Mosaic Picture)	○	○	○	○	○
PAT: Split screen (PICTURE + TEXT)	●	●	●	●	●
PAP: Double Window (PICT. + PICT.)	○	○	○	○	○
P2AT: Double Window + TXT	○	○	○	○	○
POP: PICTURE on PICTURE	○	○	○	○	○
Picture freezing	●	●	●	●	●
Zoom with point function	●	●	●	●	●
Auto 16:9 selection via Scart	●	●	●	●	●
Sharpness control	●	●	●	●	●
Blue Background	●	●	●	●	●
CHASSIS					
TV-Chassis	T5	T5	T5	T5	T5
Progressive	○	○	○	○	○
Tuner	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning	PLL frequency synthesizer tuning
Scaler	Sapphire	Sapphire	Sapphire	Sapphire	Sapphire
Keyboard	4 keys: Volume/Programm, +/-, stand-by				
ELECTRONIC					
Stand by indicator	blue LED	blue LED	blue LED	blue LED	blue LED
EPG (Electronic Programme Guide)	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C	7 days via DVB-T, DVB-C
Easy Dialog	○	○	○	○	○
Megalogic	○	○	○	○	○
Manual & autom. labeling of prog.	●	●	●	●	●
Programmable off timer	●	●	●	●	●
Programmable on timer	●	●	●	●	●
Intelligent channel search (Zapping funct.)	●	●	●	●	●
Programme Edit	○	○	○	○	○
Intelligent Programme Switch	○	○	○	○	○
Programme memory TV/AV (opt.)	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV	100 Analog / 1000 T / 1000 C / AV	99 Analog / 400 Digital / AV	99 Analog / 400 Digital / AV
Teletext/Fasttext/Toptext	● / ● / ○	● / ● / ○	● / ● / ●	● / ● / ○	● / ● / ○
Teletext options	250 pages	250 pages	1000 pages	1000 pages	1000 pages
Childlock	●	●	●	●	●
Menu languages OSD	24 languages, D, GB, F, I, E, P, NL, DK, S, FIN, N, TR, GR, PL, CZ, SK, SLO, H, RUS, RO, BG, HR, LT,EE				
OSD-style	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look	OEM-style with Grundig look
Service mode	●	●	●	●	●
Game mode	presets (user changeable) for sound and picture in HDMI-, Component- and PC-mode				
Hotel mode	Simple hotel mode possible via service adjustment				
Special feature	○	○	○	○	○
TUNING					
Autom. Tuning System with country select.	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Frequency Based Auto Search	●	●	●	●	●
Automatic Micro-search	○	○	○	○	○
Automatic Programming	○	○	○	○	○
Manual fine tuning	●	●	●	●	●
Direct channel selection	●	●	●	●	●
Direct frequency selection	○	○	○	○	○
PAL/SECAM/BG/DK/IL/L	●	●	●	●	●
NTSC-Playback via Scart (3,58/4,43)	●	●	●	●	●
Cable TV / Hyperband (S1-S41)	●	●	●	●	●
AUDIO					
Mono/Stereo/Nicam	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●	● / ● / ●
AV Stereo	●	●	●	●	●
Loudspeaker	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side	2 wide band at the front side
SRS	○	○	●	●	●
Dolby digital	●	●	●	●	●
Virtual Dolby	○	○	○	○	○
Magic Fidelity Sound System	○	○	○	○	○
Soundprojector	○	○	○	○	○
Matched Sound Delay (Lip synchronous)	○	○	○	○	○
Subwoofer	○	○	○	○	○
Dynamic Bass	○	○	○	○	○
DSP (Digital Sound Processor)	○	○	○	○	○
Balance Adjustment	●	●	●	●	●
AVL (Audio Volume Level)	●	●	●	●	●
PIP listening via Headphone jack	○	○	○	○	○
Equalizer	5 Band	5 Band	5 Band	5 Band	5 Band
Space Sound Effect	●	●	●	●	●
Audio mode	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user	cinema, music, sport, speech, user
Audio amplifier	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)	2 x 6/12W nominal/music power (R/L)
USB part					
Screen saver	○	○	○	○	○
Recording	●	●	●	●	●
Repeat	○	○	○	○	○
File browser	●	●	●	●	●
Video file resolution (max.)	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Supported files	.mp3, .m4a, .aac, .jpg, .bmp, .png, .3gp, .mov, .mpg, .mpe, .vob, .dat, .trp, .ts, .avi, .mp4, .mkv, H264, .txt				
Supported subtitles	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB	SRT, SSA, ASS, SMI, Video SUB

	22 VLE 7150 C	22 VLE 7180 C	22 VLE 8000 C	22 VLE 8002 C	22 VLE 8003 C
DVB reception					
Fully compliant to	EN 300 744 & revised NorDig II spec (regarding DVB-T front end performance)				
EPG (SI based)	●	●	●	●	●
7 Day Electronic Programme Guide	●	●	●	●	●
- now/next	●	●	●	●	●
- scheduled	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Extended Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
- Short Event Info	If broadcasted	If broadcasted	If broadcasted	If broadcasted	If broadcasted
TV/Radio programmes	400	400	1000	400	400
OSD languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages	Same as analogue languages
Parental control	●	●	●	●	●
Teletext VBI insertion	or decoding	or decoding	or decoding	or decoding	or decoding
VPS - VBI insertion	PDC based	PDC based	PDC based	PDC based	PDC based
Programme table	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting	full automatic sorting
Factory station list	●	●	●	●	●
Embedded Conditional Access	○	○	○	○	○
Common Interface	●	●	●	●	●
Tuner inputs (Hyperband)	1	1	1	1	1
Input frequency (MHz) / Loop through	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○	177 - 862 VHF & UHF / ○
Input level / Impedance	-80,0dBm to -20dBm (at 16 QAM 2/3) / 75 Ohm				
Modulation	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM	COFDM 2/8 QPSK 16/64 QAM
FEC	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8	1/2, 2/3, 3/4, 5/6, 7/8
Activ antenna support	●	●	●	●	●
Hierarchical modulation	○	○	○	○	○
DVB-C Front end					
Input frequency (MHz)	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF	47 - 862 VHF & UHF
Input level / Impedance	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm	47 - 70dBµV / 75 Ohm
Demodulation / Symbol rate Ms/s	QAM 16/32/64/128/256 demodulation support (EN 300 429) 4,0...7,2 Msymbols/s				
Smart Card Reader	○	○	○	○	○
Video Decoder					
Resolution	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i	576i, 576p, 720p, 1080i
Picture formats	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box	4:3 / 14:9 / 16:9 / Panorama / Letterbox	4:3, 16:9, pan scan, letter box	4:3, 16:9, pan scan, letter box
Profiles	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG 4, MPEG 2 layer I & II	MPEG4, MPEG 1 layer I & II	MPEG4, MPEG 1 layer I & II
AC 3 Decoding	○	○	○	○	○
AC 3 Output	○	○	○	○	○
Modes	Mono, Dual Mono, Stereo, Joint Stereo				
Software					
DVB subtitling	●	●	●	●	●
Over air download (OTA)	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile	DVB enhanced profile
Navigator	via menu	via menu	via menu	via menu	via menu
API	○	○	○	○	○
Last station memory	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV	from stand-by, as TV
Timer / Sleep timer	○	○	○	○	○
Clock	○	○	○	○	○
Volume	○	○	○	○	○
Mute function	●	●	●	●	●
Swap function	●	●	●	●	●
POWER SUPPLY / CABINET					
Power voltage	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	230V, 50Hz; in accordance to IEC 65	100 - 240V, 50/60Hz; via external adaptor 12V- in accordance to IEC 65
Range of regulation	140V - 265V	140V - 265V	140V - 265V	140V - 265V	140V - 265V
Integrated supply	●	●	●	●	●
Plug-in AC adaptor	○	○	○	○	○
Power consumption	37W, standby 0,85W in accordance to IEC 62087-2002	37W, standby 0,85W in accordance to IEC 62087-2002	37W, standby 0,85W in accordance to IEC 62087-2002	37W, standby 0,85W in accordance to IEC 62087-2002	37W, standby 0,85W in accordance to IEC 62087-2002
Cabinet (WxHxD, cm)	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm	52,3x35,6x6,9cm
Cabinet with stand (WxHxD, cm)	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm	52,3x38,0x16,0cm
Weight	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg	ca. 4,3kg
HDMI	○	○	○	○	○
Headphones	○	○	○	○	○
Cinch-AV socket	○	○	○	○	○
S-Video	○	○	○	○	○
REAR PANEL CONNECTIONS					
Euro-AV-Socket AV1	Full wired	Full wired	Full wired	Full wired	Full wired
Euro-AV Socket AV2	○	○	○	○	○
Euro-AV Socket AV3	○	○	○	○	○
S-Video	via Euro AV	via Euro AV	via Euro AV	via Euro AV	via Euro AV
Camera-AV	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in	3x Cinch socket in
Wireless	○	○	○	○	○
YUV input / progressive	via VGA	via VGA	via VGA	via VGA	via VGA
PC-input	WXGA	WXGA	WXGA	WXGA	WXGA
PC-Audio in	●	●	●	●	●
DVI	○	○	○	○	○
HDMI	2x	2x	2x	2x	2x
HD ready including HDCP	via HDMI	via HDMI	via HDMI	via HDMI	via HDMI
Common Interface	1 slot	1 slot	1 slot	1 slot	1 slot
Headphones	3.5mm jack	3.5mm jack	3.5mm jack	3.5mm jack	3.5mm jack
Digital Audio out coaxial (SPDIF)	○	○	○	○	○
Video out	○	○	○	○	○
Audio out	○	○	○	○	○
USB	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Antenna for terrestrial reception	1 x Coaxial-socket for TV-tuner-in, according to DIN 45325				
DC-connector	○	○	○	○	○
Power supply plug	●	●	●	●	●
SUPPLIED ACCESSORIES					
Remote control (incl. battery)	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote	RC 23 incl. 2x Battery AAA size & Comfort Remote
Power cord	non grounded	non grounded	non grounded	non grounded	non grounded
Cables	○	○	○	○	○
Instruction manual	●	●	●	●	●
Circuit diagram	○	○	○	○	○
Wall fixture	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75	Prepared for VESA standard adaptor 75 x 75
Stand	●	●	●	●	●
Cleaning tissue	●	●	●	●	●

Service- und Sonderfunktionen

Tastenfunktionen

- M** Aufrufen/Beenden des Dialog Centers /
Beenden des Service Mode
- ▲ ▼** Menü-Zeile (Menüpunkt) wählen
- OK** Aufrufen der Menüs
- ◀ ▶** Wert ändern
- ←** Untermenü: Zurück zum Hauptmenü
Hauptmenü: Beenden des Service Mode

Service-Mode aktivieren

- Taste **M** (TV-Menü) drücken.
- Zahlenfolge 8500 eingeben.

Service-Mode beenden

- Taste **M** drücken.

1. Grundeinstellwerte

Die Grundeinstellwerte im Service Mode sind in der Tabelle enthalten.

Service and Special Functions

Functions of the buttons

- M** Call up/exit the Dialog Center /
exit the Service Mode
- ▲ ▼** Call up the dialogue line (point of menu)
- OK** Call up the Menus
- ◀ ▶** Changing the settings
- ←** Submenu: Back to main menu
Main menu: Exit the Service Mode

Calling up the Service Mode

- Press button "M" (TV Menu).
- Enter the code number 8500.

Exit the Service Mode

- Press button **M**.

1. Basic Settings

The table shows all basic specific settings in the service mode.

Menü Menu ▲ / ▼	Menüpunkt Point of Menu OK	Einstellung Adjustment ◀ / ▶	19 GLX 2002 T	19 VLC 1105 T	19 VLC 2001 C	19 VLE 2000 C	Leemaxx 19 LED C	Leemaxx 19 LED C / BA	Leemaxx 19 LED C / BR	Leemaxx 19 LED C / WG	Leemaxx 19 LED C / WP	Leemaxx 19 LED C / WS
OPTIONS 0	STANDBY	CUSTOMER	X	X	X	X	X	X	X	X	X	X
		FACTORY										
	TEXT	FAST TOP/ FAST/TOP/NONE	FAST	FAST TOP	FAST	FAST	FAST	FAST	FAST	FAST	FAST	FAST
	TEXT PAGE	10/250/1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
	* TUNER	Eingebauten Tuner wählen / Select used tuner										
	PLUG PLAY	ON	ATS Reset: Netz ein -> Automatischer Sendersuchlauf / Power on -> automatic programme search									
		OFF	X	X	X	X	X	X	X	X	X	X
	HDCP VERIFY	prüft HDCP im EEPROM / verifies HDCP in EEPROM										
	* DVB Type	DVB-T / DVB-T+C	DVB-T	DVB-T	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C
	* Fact. Channel List	DVB-T / DVB-C	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T
OPTIONS 1	* 0.1 WATT	Ein/Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus
	Blue Back	ON/OFF	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
	Panorama	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* Remote	Fernbedienung wählen / Select used remote control										
	Keypad	3 BUTTON+1STD	X	X	X	X	X	X	X	X	X	X
		TOUCH BUTTON										
		JOYSTICK										
	Hotel	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	Hotel Volume	0...100	65	65	65	65	65	65	65	65	65	65
	Hotel First Power	Power ON/Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby
OPTIONS 2	7 Segment Disp.	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	Eco TV	ON/OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	* PVR-Dateisystem	ON/OFF	OFF	OFF	ON	OFF	ON	ON	ON	ON	ON	ON
	PC	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	HDMI 1	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	HDMI 2	AVAIL/NAVAIL	NAVAIL	NAVAIL	AVAIL	AVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	AV	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	S-Video	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	Scart	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	YPBPR	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
SOUND OPTI- ONS	* USB	AVAIL/NAVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	DVD	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	L	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	Headphone	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	* ATS	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* SRS TruSurround XT	AVAIL/NAVAIL	NAVAIL	NAVAIL	AVAIL	AVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
IE SET- TINGS	HIDEV MONO	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	AGC VHF	0...31	6	6	6	6	6	6	6	6	6	6
	AGV UHF	0...31	0	0	0	0	0	0	0	0	0	0
	AGC LPRIME	0...31	8	8	8	8	8	8	8	8	8	8

* Abhängig von der Software / dependend of software

Alle weiteren Menüs werden über die Gerätesoftware programmiert und dürfen nicht verstellt werden.
All other menus are programmed by the software of the set and must not be adjusted.

Menü Menu ▲ / ▼	Menüpunkt Point of Menu OK	Einstellung Adjustment ◀ / ▶	22 VLE 801 DVB-C	22 GLX 2001 T	22 VLC 2001 C	22 VLE 4000 C	22 VLE 7000 C	22 VLE 7150 C	22 VLE 7180 C	22 VLE 8000 C	22 VLE 8002 C	22 VLE 8003 C
OPTIONS 0	STANDBY	CUSTOMER	X	X	X	X	X	X	X	X	X	X
		FACTORY										
	TEXT	FAST TOP/ FAST/TOP/NONE	FAST	FAST	FAST	FAST	FAST	FAST	FAST	FAST TOP	FAST	FAST
	TEXT PAGE	10/250/1000	250	1000	1000	250	1000	250	250	1000	1000	1000
	* TUNER	Eingebauten Tuner wählen / Select used tuner										
	PLUG PLAY	ON	ATS Reset: Netz ein → Automatischer Sendersuchlauf / Power on → automatic programme search									
		OFF	X	X	X	X	X	X	X	X	X	X
	HDCP VERIFY	prüft HDCP im EEPROM / verifies HDCP in EEPROM										
	* DVB Type	DVB-T / DVB-T+C	DVB-T+C	DVB-T	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C	DVB-T+C
	* Fact. Channel List	DVB-T / DVB-C	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T	DVB-T
OPTIONS 1	* 0.1 WATT	Ein/Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus	Aus
	Blue Back	ON/OFF	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
	Panorama	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* Remote	Fernbedienung wählen / Select used remote control										
	Keypad	3 BUTTON+1STD	X	X	X	X	X	X	X	X	X	X
		TOUCH BUTTON										
		JOYSTICK										
	Hotel	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	Hotel Volume	0...100	65	65	65	65	65	65	65	65	65	65
	Hotel First Power	Power ON/Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby	Standby
	7 Segment Disp.	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
	Eco TV	ON/OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	* PVR-Dateisystem	ON/OFF	ON	OFF	ON	ON	ON	ON	ON	ON	ON	ON
OPTIONS 2	PC	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	HDMI 1	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	HDMI 2	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	AV	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	S-Video	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	Scart	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	YPBPR	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* USB	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	DVD	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
SOUND OPTI- ONS	L	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	Headphone	AVAIL/NAVAIL	AVAIL	NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* ATS	AVAIL/NAVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL	AVAIL
	* SRS TruSurround XT	AVAIL/NAVAIL	NAVAIL	NAVAIL	AVAIL	NAVAIL	AVAIL	NAVAIL	NAVAIL	AVAIL	AVAIL	AVAIL
	HIDEV MONO	AVAIL/NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL	NAVAIL
IF SET- TINGS	AGC VHF	0...31	6	6	6	6	6	6	6	6	6	6
	AGV UHF	0...31	0	0	0	0	0	0	0	0	0	0
	AGC LPRIME	0...31	8	8	8	8	8	8	8	8	8	8

* Abhängig von der Software / dependend of software

Alle weiteren Menüs werden über die Gerätesoftware programmiert und dürfen nicht verstellt werden.
All other menus are programmed by the software of the set and must not be adjusted.

2. Software-Versionsnummer

Die Software-Versionsnummer wird unten im Menü Sonderfunktionen und im Service Menü angezeigt, z.B.:

ST5GR.MSB.1228.V99.T99

3. Programmsuchlauf

- Taste **M** (TV-Menü) drücken.
 - "INSTALLATION" mit den Tasten **◀▶** anwählen und mit der Taste **OK** bestätigen.
 - "Programmsuchlauf" mit den Tasten **▲▼** anwählen und mit der Taste **▶** bestätigen.
 - Gewünschtes Land mit den Tasten **◀▶** auswählen.
 - "Suchtyp" mit den Tasten **▲▼** anwählen und mit den Tasten **◀▶** einstellen.
 - "Zeitzone" mit den Tasten **▲▼** anwählen und mit den Tasten **◀▶** einstellen.
 - "Programmsuchlauf" mit der Taste **OK** starten.
- Das automatische Sendersuchsystem stoppt bei jedem empfangswürdigen Sender (AFC und Koinzidenz) und speichert automatisch die entsprechenden Senderdaten mit dem jeweiligen Standard. Danach wird der Suchlauf fortgesetzt.

Zum Abbrechen des Suchlaufes die Taste **M** drücken.

2. Software Version Number

The software version number is shown on the lower part of the options menu and the service menu, e.g.:

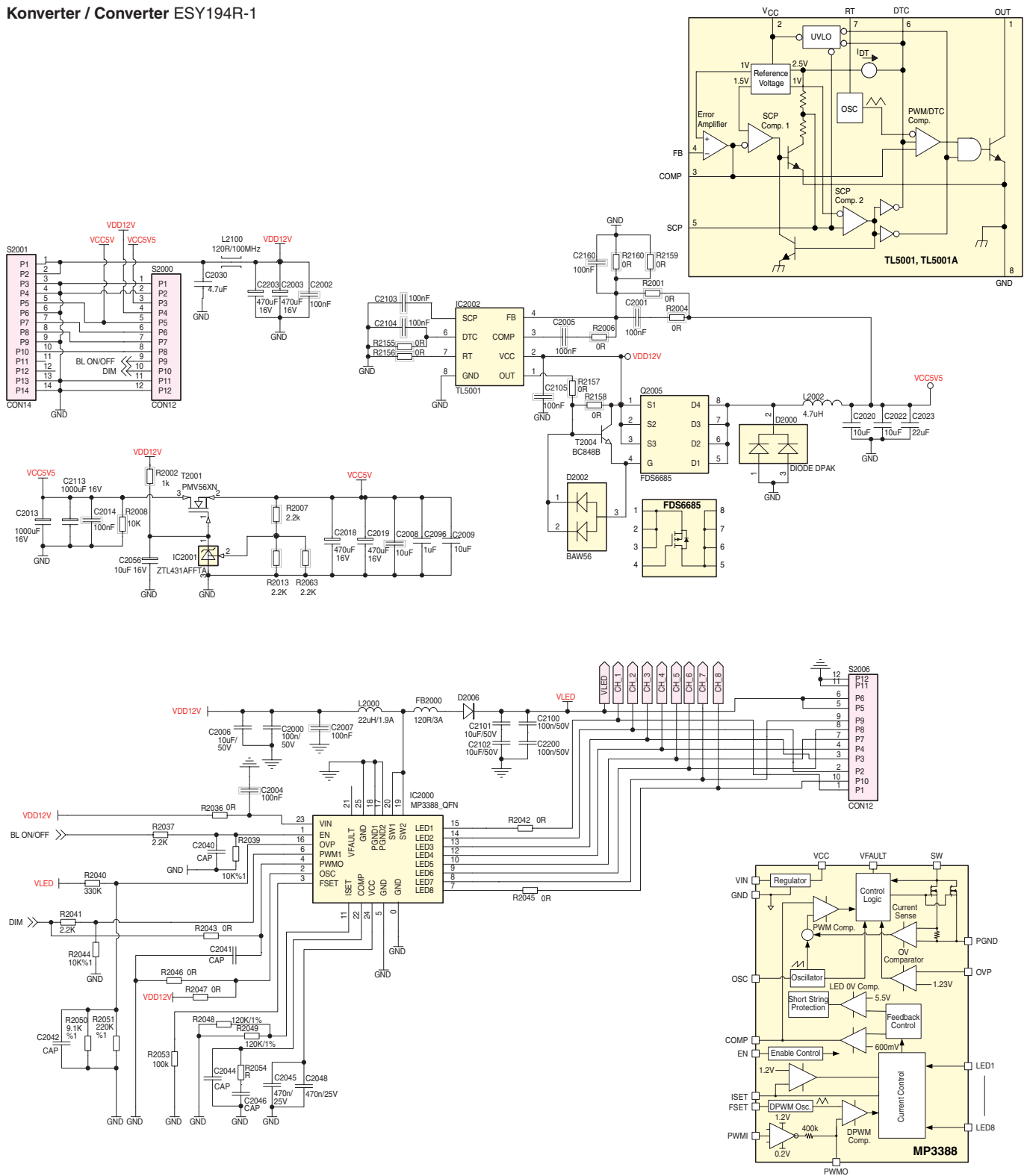
ST5GR.MSB.1228.V99.T99

3. Channel Search

- Press button **M** (TV Menu).
 - Select "CHANNEL SETUP" with the buttons **◀▶** and confirm with button **OK**.
 - Select "Auto Tuning" with the buttons **▲▼** and confirm with button **▶**.
 - Select the required Country with the buttons **◀▶**.
 - Select "Scan Type" with the buttons **▲▼** and adjust with buttons **◀▶**.
 - Select "Time Zone" with the buttons **▲▼** and adjust with buttons **◀▶**.
 - Start "Channel setup" with the button **OK**.
- The auto programme system stops at every station of acceptable reception quality (AFC and coincidence) and stores the station data and the respective standard automatically. The system then continues searching.

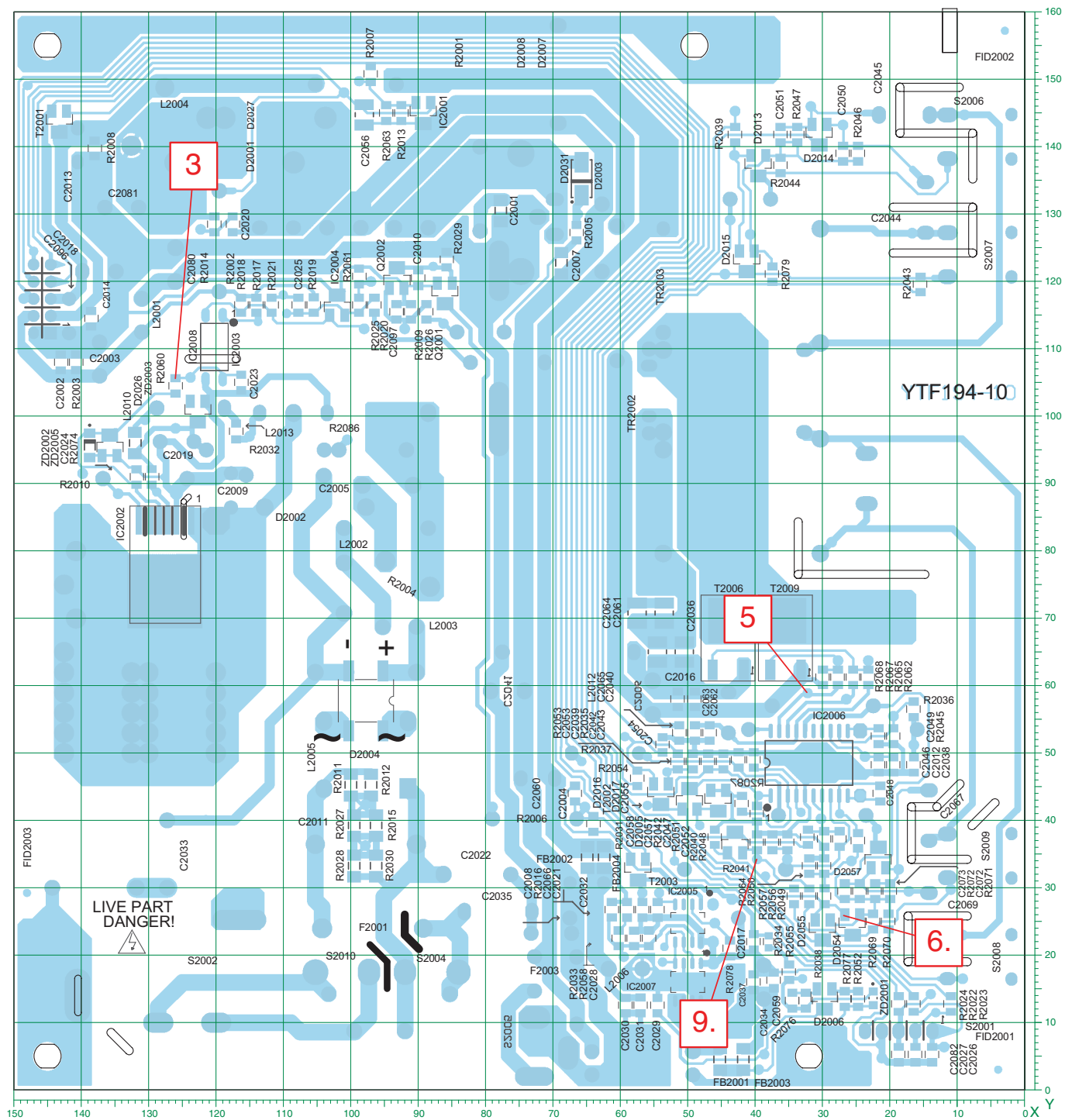
Pressing the **M** button stops the programme search.

Konverter / Converter ESY194R-1

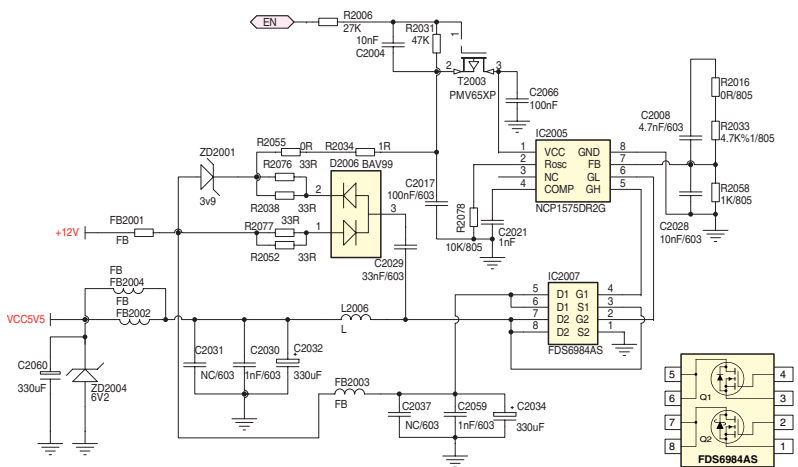
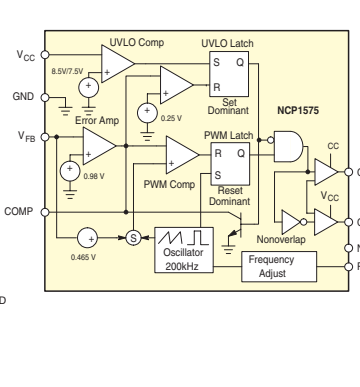
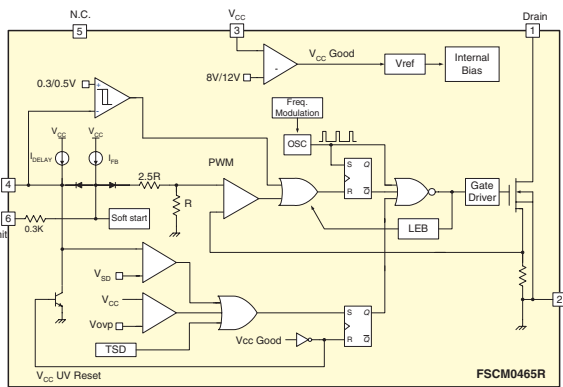
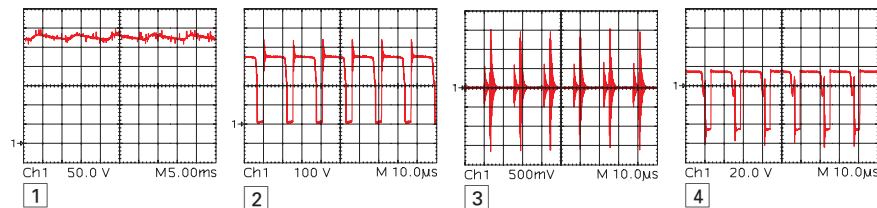
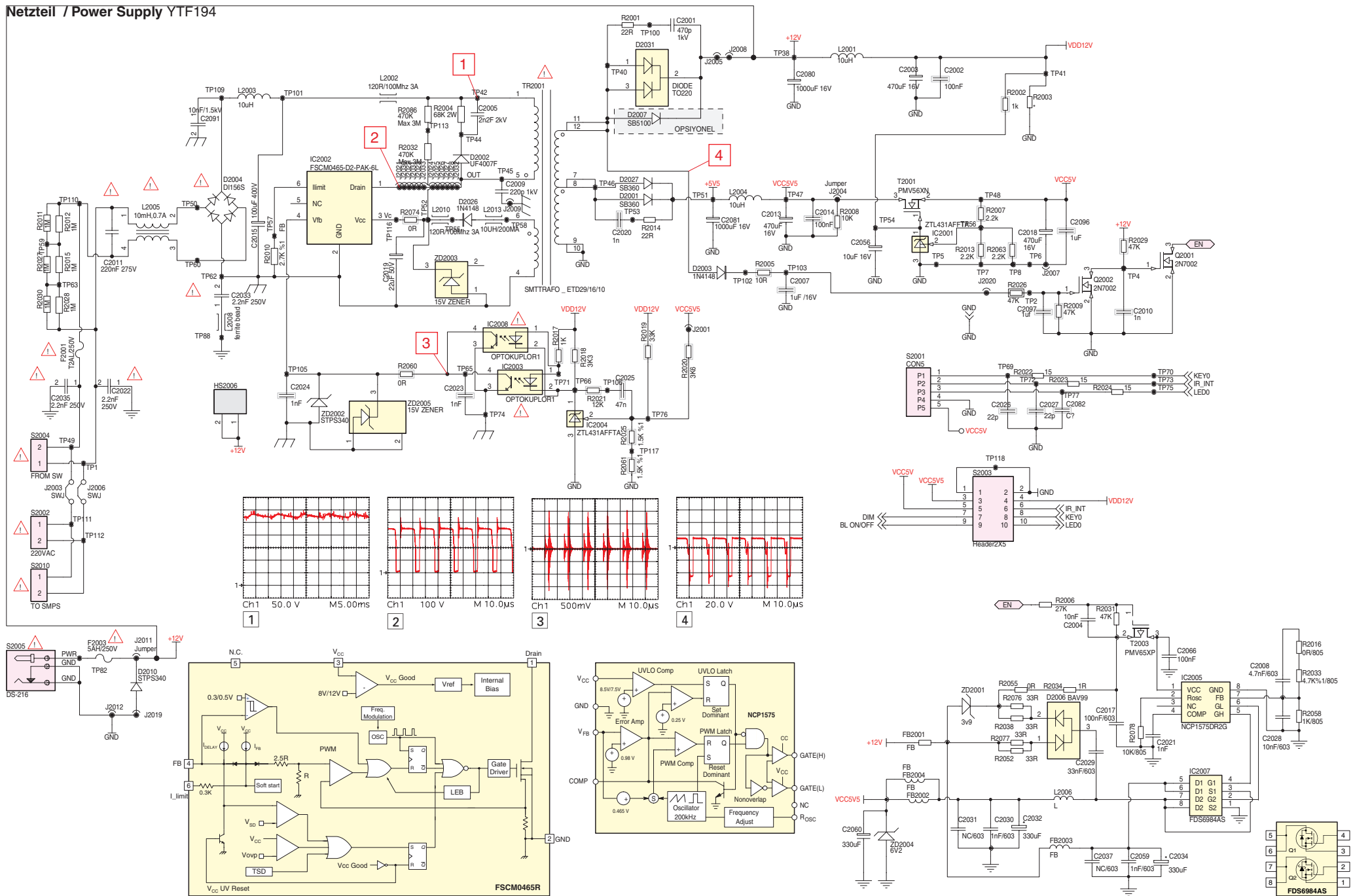


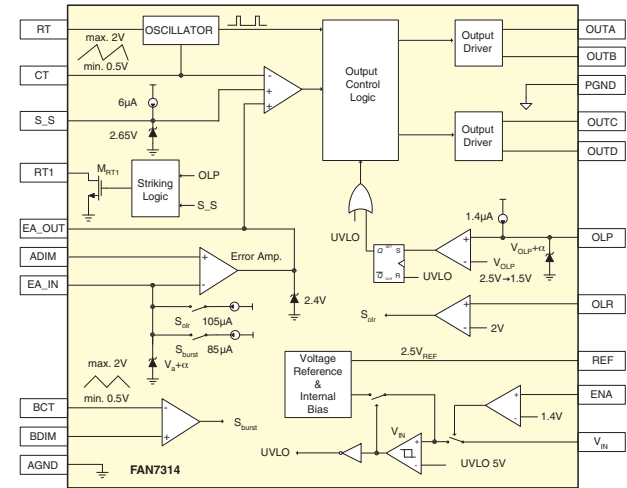
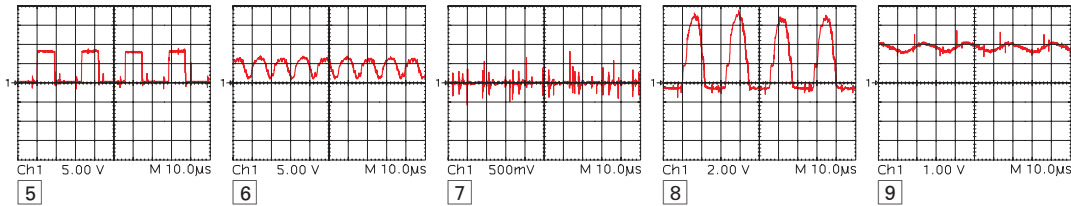
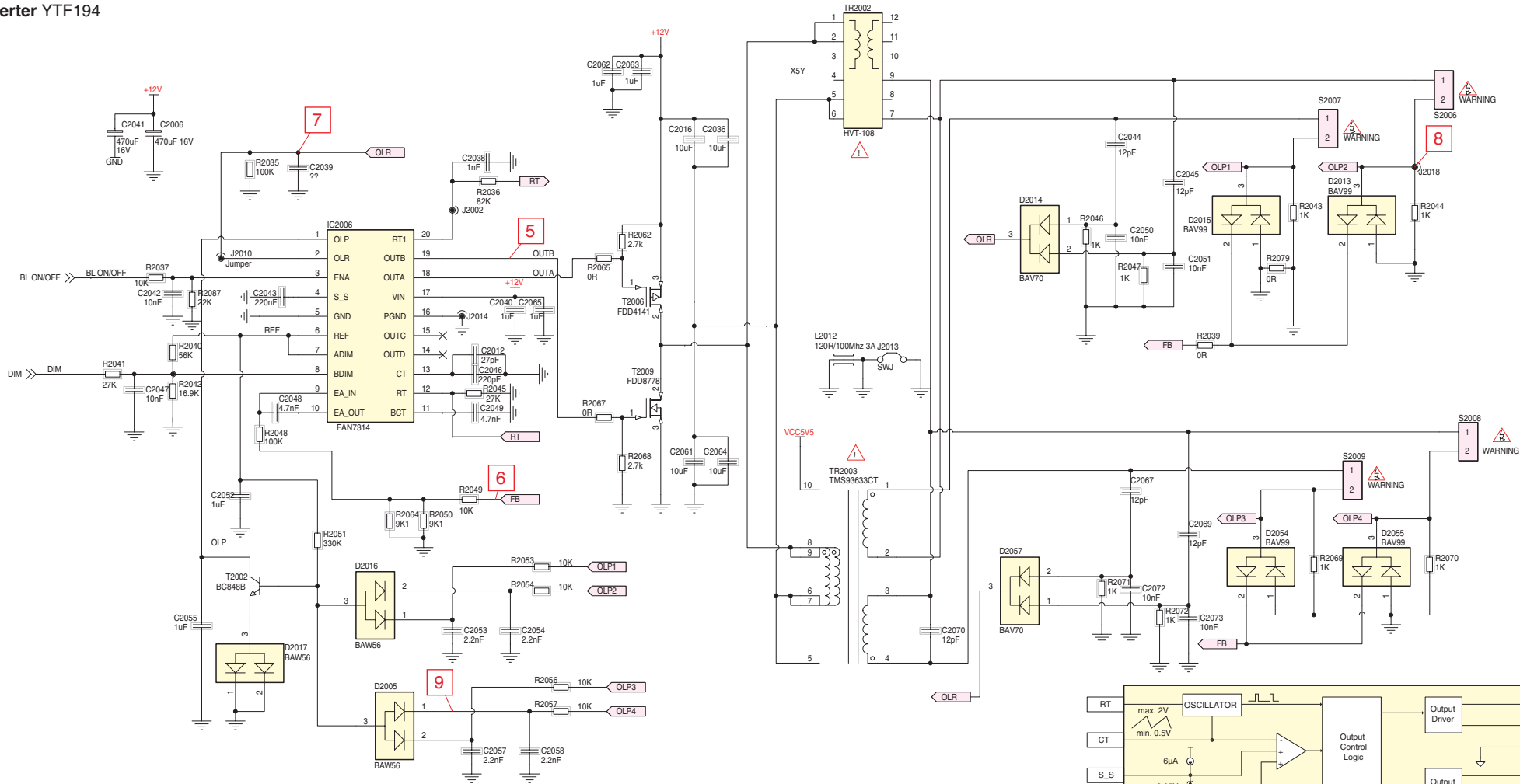
Netzteil - Inverter / Power Supply - Inverter YTF194

Ansicht von der Lötseite / View of Solder Side



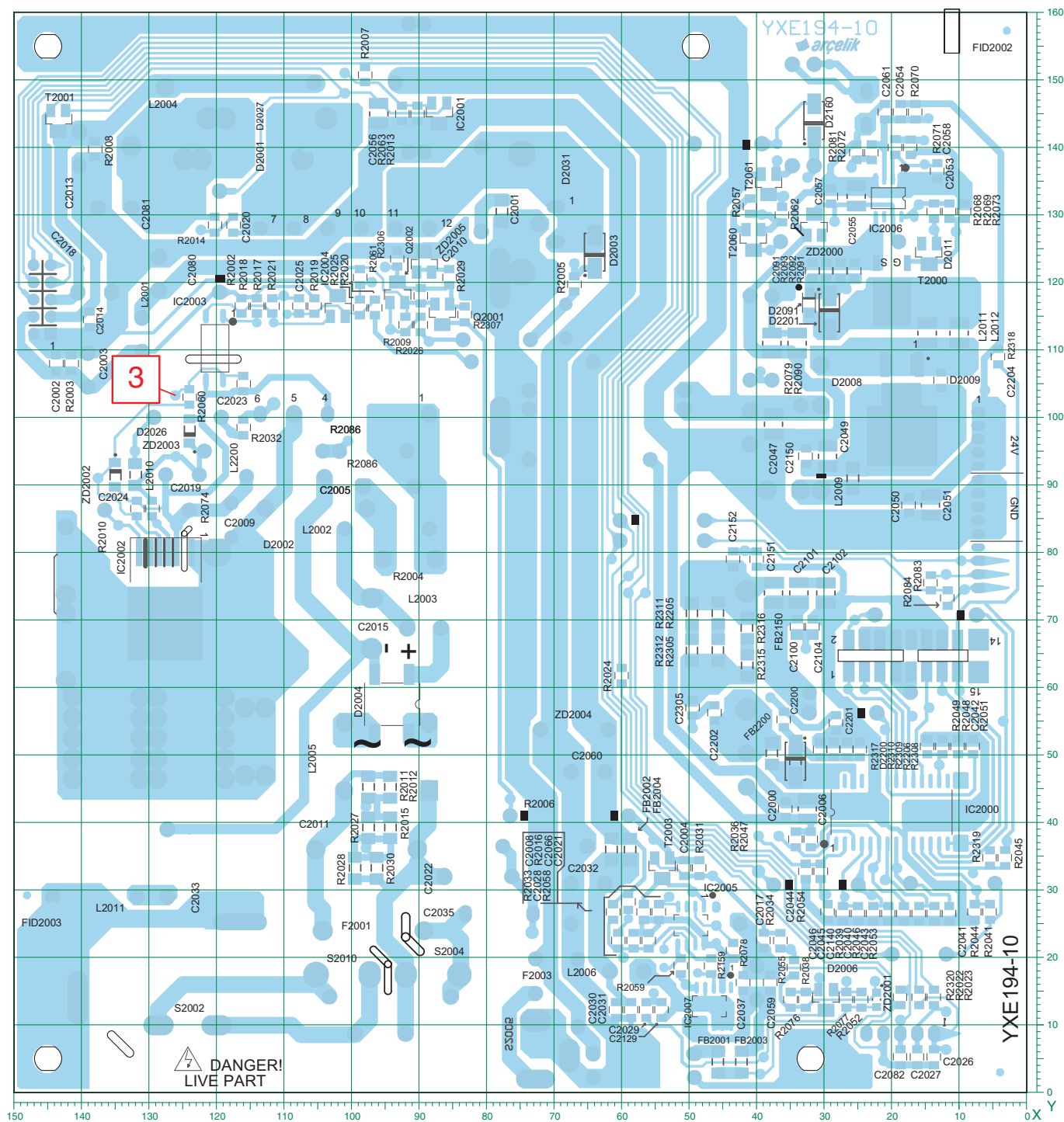
Netzteil / Power Supply YTF194

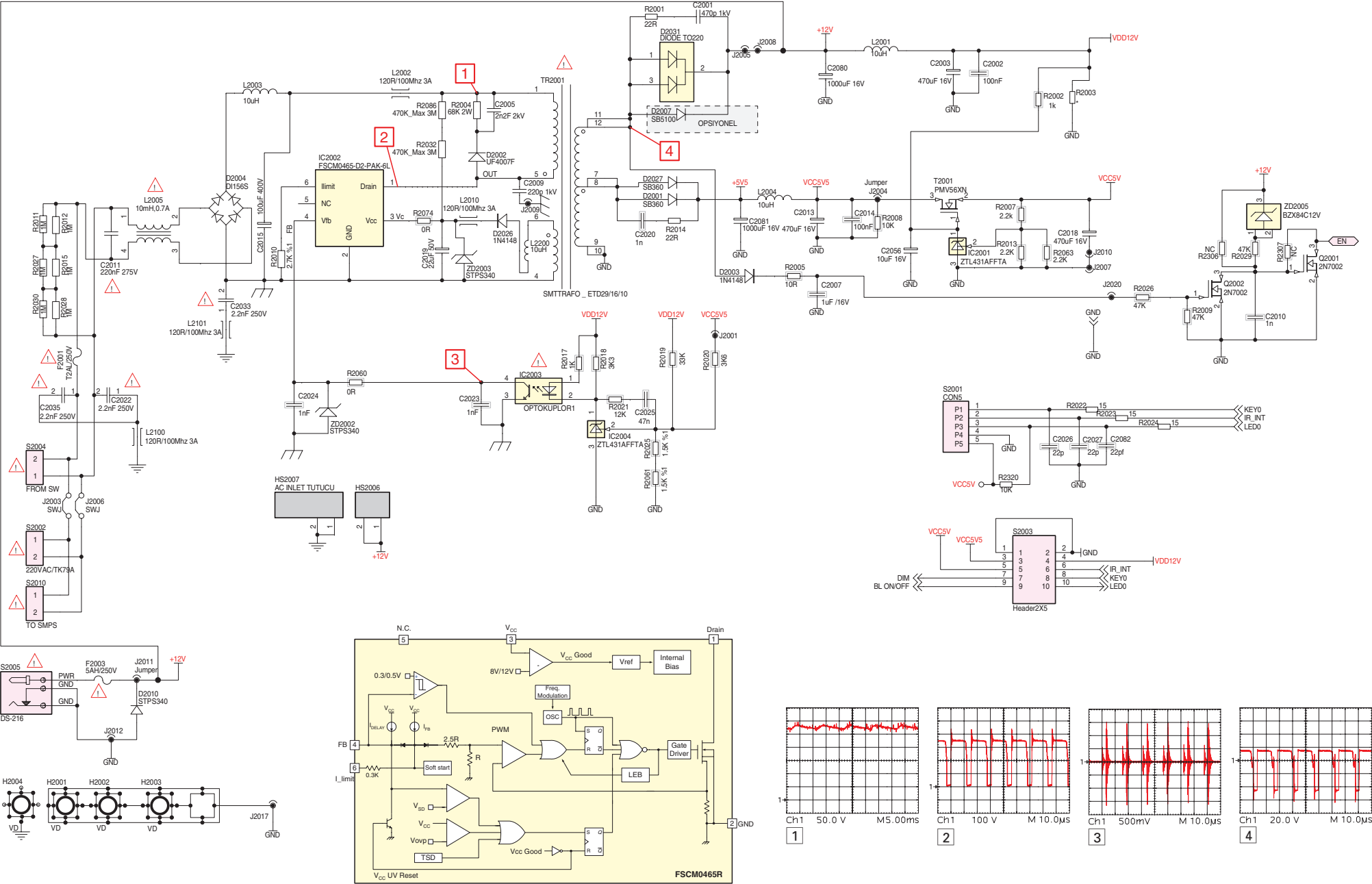




Netzteil - LED-Konverter / Power Supply - LED Converter YXE194

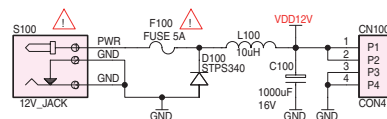
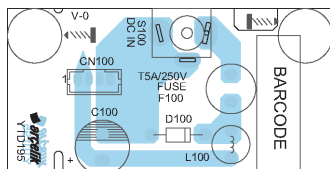
Ansicht von der Lötseite / View of Solder Side





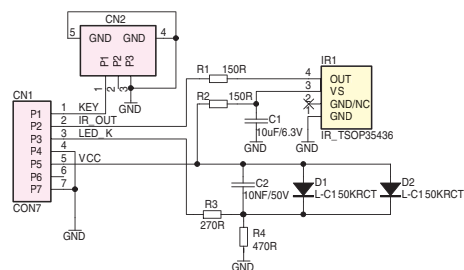
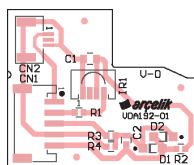
DC-Anschluss-Platte / DC Connector Board YTD195

Ansicht von der Bestückungsseite / View of Component Side



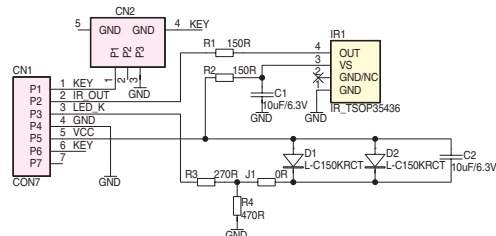
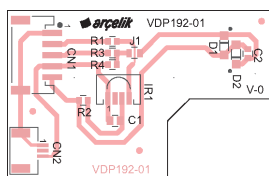
IR-LED-Platte / Board VDA192

Ansicht von der Bestückungsseite / View of Component Side



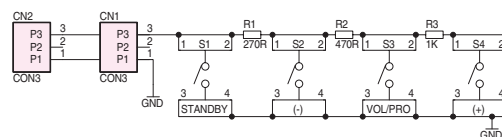
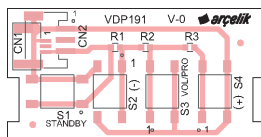
IR-LED-Platte / Board VDP192

Ansicht von der Bestückungsseite / View of Component Side



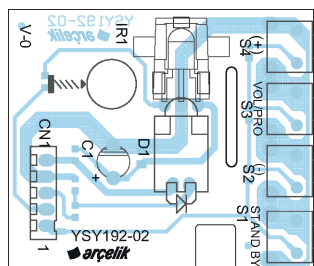
Keyboard VDP191

Ansicht von der Bestückungsseite / View of Component Side

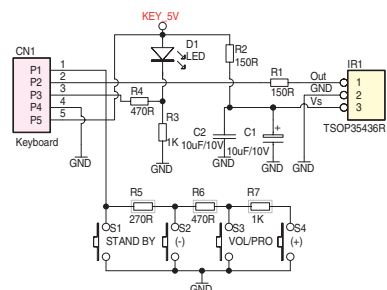
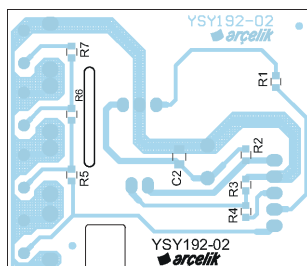


Keyboard YSY192

Ansicht von der Bestückungsseite
View of Component Side



Ansicht von der Lötseite
View of Solder Side



Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2011

19 GLX 2002 T

BESTELL-NR. / ORDER NO.: GBJ7419 (JNE)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBJ7419		19 GLX 2002 T BLACK PRODUKTCODE JNE KEIN E-TEIL	19 GLX 2002 T BLACK PRODUCT CODE JNE NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551602900		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551603000		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551582400		STANDFUSS SCHWARZ	STAND FOOT BLACK
0006.000		759551572000		STAND FUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551493600		KNOPF PROG./ON-OFF SCHWARZ	KNOB PROG./ON-OFF BLACK
0015.000		759551493300		LAUTSPRECHER 16 OHM 3/5 W	LOUDSPEAKER 16 OHM 3/5 W
0019.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	△	759551495600		LCD-DISPLAY SS LTM185AT01-001	LCD-DISPLAY SS LTM185AT01-001
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990312200	X	LP-NETZTEILMODUL 18.5 T5/T6 CH	POWER BOARD 18.5 T5/T6 CHA.(PS
0025.000	△	275991141100	X	LP-CHASSISMODUL T5 (JNE)	CHASSIS BOARD T5 (JNE)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551493700		KARTON	CARTON
0091.000		759551493400		POLSTER OBEN	CUSHION TOP
0092.000		759551493500		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2011

19 VLC 1105 T

BESTELL-NR. / ORDER NO.: GBJ3019 (KGY)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBJ3019		19 VLC 1105 T PRODUKTCODE KGY KEIN E-TEIL	19 VLC 1105 T PRODUCT CODE KGY NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551539000		GEH.- VORDERTEIL SILBER	FRONT CABINET SILVER
0002.000		759551519800		RUECKWAND WEISS	BACK COVER WHITE
0003.000		759551519900		ABDECKUNG WEISS	COVER WHITE
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0019.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0020.000	△	759551495600		LCD-DISPLAY SS LTM185AT01-001	LCD-DISPLAY SS LTM185AT01-001
0020.100	△	759551636400		LP-INVERTERMODUL (GWH)	INVERTER BOARD (GWH)0
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991142700	X	LP-CHASSISMODUL T5 (7UB)	CHASSIS BOARD T5 (7UB)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551520100		KARTON	CARTON
0091.000		759551520200		POLSTER OBEN	CUSHION TOP
0092.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

10 / 2010

19 VLC 2001 C

BESTELL-NR. / ORDER NO.: GBI0619 (HYL)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI0619		19 VLC 2001 C PRODUKTCODE HYL KEIN E-TEIL	19 VLC 2001 C PRODUCT CODE HYL NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551494000		GEH.-VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551546500		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551493800		FUSS SCHWARZ	FOOT BLACK
0005.000		759551572000		STAND FUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551493600		KNOPF PROG./ON-OFF SCHWARZ	KNOB PROG./ON-OFF BLACK
0015.000		759551493300		LAUTSPRECHER 16 OHM 3/5 W	LOUDSPEAKER 16 OHM 3/5 W
0019.000		759551546700		LVDS-KABEL 120MM*3/4	LVDS-CABLE 120MM*3/4
0019.000		759551493200		LVDS-KABEL 100MM*1	LVDS-CABLE 100MM*1
0020.000	△	759551505600		LCD-DISPLAY LM185WH1-TLA4*1	LCD-DISPLAY LM185WH1-TLA4*1
0020.000	△	759551505900		LCD-DISPLAY LTM185AT01-R04*2	LCD-DISPLAY LTM185AT01-R04*2
0020.000	△	759551495600		LCD-DISPLAY LTM185AT01-001*3	LCD-DISPLAY LTM185AT01-001*3
0020.000	△	759551505500		LCD-DISPLAY M185XW01 V00D*4	LCD-DISPLAY M185XW01 V00D*4
0021.000		759551493200		KABEL DISPLAY-LVDS 15-19-22*1	CABLE DISPLAY-LVDS 15-19-22*1
0021.000	△	759551494800		DISPLAY KABEL LVDS 120MM*2/3	DISPLAY KABEL LVDS 120MM*2/3
0022.000		759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990308300	X	LP-NETZTEILMOD. 18.5 T5/T6*1	POWER SUPPLY 18.5 T5/T6*1
0023.000	△	275990308600	X	LP-NETZTEILMOD. 18.5 T5/T6*2	POWER SUPPLY 18.5 T5/T6*2
0023.000	△	275990311700	X	LP-NETZTEILMOD. 18.5 T5/T6*3/4	POWER SUPPLY 18.5 T5/T6*3/4
0024.000		759551574200		NETZSCHALTER OHNE HALTER*4	POWER SWITCH WO.HOLDER*4
0025.000	△	275991121900	X	LP-CHASSISMODUL T5 (C2R)*1	CHASSISBOARD T5 (C2R)*1
0025.000	△	275991123100	X	LP-CHASSISMODUL T5 (5J3)*2	CHASSISBOARD T5 (5J3)*2
0025.000	△	275991127900	X	LP-CHASSISMODUL T5 (5Q6)*3	CHASSISBOARD T5 (5Q6)*3
0025.000	△	275991131900	X	LP-CHASSISMODUL T5 (6YU)*4	CHASSISBOARD T5 (6YU)*4
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551493700		KARTON	CARTON
0091.000		759551493400		POLSTER OBEN	CUSHION TOP
0092.000		759551493500		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

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19 VLE 2000 C

BESTELL-NR. / ORDER NO.: GBI0219 (CWZ)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI0219		19 VLE 2000 C PRODUKTCODE CWZ KEIN E-TEIL	19 VLE 2000 C PRODUCT CODE CWZ NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551494000		GEH.-VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551546500		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551493800		FUSS SCHWARZ	FOOT BLACK
0007.000		759551493600		KNOPF PROG./ON-OFF SCHWARZ	KNOB PROG./ON-OFF BLACK
0015.000		759551493300		LAUTSPRECHER 16 OHM 3/5 W	LOUDSPEAKER 16 OHM 3/5 W
0020.000	△	759551546600		LCD-DISPLAY M185XW01 V6*1	LCD-DISPLAY M185XW01 V6*1
0020.000	△	759551546900		LCD-DISPLAY LC185EXN-SCA1*2	LCD-DISPLAY LC185EXN-SCA1*2
0021.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990310900	X	LP-NETZTEILMOD. 18.5 T5LEDTV12V*1	POWER BOARD 18.5 T5 LEDTV 12V*1
0023.000	△	275990311000	X	LP-NETZTEILMOD. 18.5 T5LEDTV12V*2	POWER BOARD 18.5 T5 LEDTV 12V*1
0025.000	△	275991118000	X	LP-CHASSISMODUL T5 (HMQ)*1	CHASSISBOARD T5 (HMQ)*1
0025.000	△	275991118100	X	LP-CHASSISMODUL T5 (CWZ)*2	CHASSISBOARD T5 (CWZ)*2
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551493700		KARTON	CARTON
0091.000		759551493400		POLSTER OBEN	CUSHION TOP
0092.000		759551493500		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2010

19 VLE 2000 C

BESTELL-NR. / ORDER NO.: GBI0319 (HMQ)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI0319		19 VLE 2000 C PRODUKTCODE HMQ KEIN E-TEIL	19 VLE 2000 C PRODUCT CODE HMQ NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551526600		GEH.- VORDERTEIL WEISS	FRONT CABINET WHITE
0002.000		759551526700		RUECKWAND WEISS	BACK COVER WHITE
0005.000		759551526800		FUSS SILBER	FOOT SILVER
0007.000		759551550300		KNOPF PRG./ON-OFF WEISS	KNOB PRG./ON-OFF WHITE
0015.000		759551493300		LAUTSPRECHER 16 OHM 3/5 W	LOUDSPEAKER 16 OHM 3/5 W
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0021.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990310900	X	LP-NETZTEILMODUL 18.5 T5 LEDTV12V	POWER BOARD 18.5 T5 LEDTV 12V
0025.000	△	275991118000	X	LP-CHASSISMODUL T5 (HMQ)	CHASSISBOARD T5 (HMQ)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551493700		KARTON	CARTON
0091.000		759551493400		POLSTER OBEN	CUSHION TOP
0092.000		759551493500		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

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22 GLX 2001 T

BESTELL-NR. / ORDER NO.: GBI7322 (JMG)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI7322		22 GLX 2001 T PRODUKTCODE JMG KEIN E-TEIL	22 GLX 2001 T PRODUCT CODE JMG NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551582200		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551582300		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551582400		STANDFUSS SCHWARZ	STAND FOOT BLACK
0006.000		759551572100		STAND FUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551493600		KNOPF PROG./ON-OFF SCHWARZ	KNOB PROG./ON-OFF BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X14	LOUDSPEAKER 16 OHM 5/7 W 33X14
0019.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	△	759551494900		LCD-DISPLAY LC220WXE-TBA1	LCD-DISPLAY LC220WXE-TBA1
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990308700	X	LP-NETZTEILMODUL 21.6 T5/T6	POWER SUPPLY BOARD 21.6 T5/T6
0025.000	△	275991132000	X	LP-CHASSISMODUL T5 (JMG)	CHASSIS BOARD T5 (JMG)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551495200		KARTON	CARTON
0091.000		759551495300		POLSTER OBEN	CUSHION TOP
0092.000		759551495400		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

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22 VLC 2001 C

BESTELL-NR. / ORDER NO.: GBI0622 (HZG)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI0622		22 VLC 2001 C PRODUKTCODE HZG KEIN E-TEIL	22 VLC 2001 C PRODUCT CODE HZG NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551494600		GEH.-VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551495000		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551493800		FUSS SCHWARZ	FOOT BLACK
0006.000		759551572100		STANDFUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551493600		KNOPF PROG./ON-OFF SCHWARZ	KNOB PROG./ON-OFF BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X14	LOUDSPEAKER 16 OHM 5/7 W 33X14
0020.000	△	759551494900		LCD-DISPLAY LC220WXE-TBA1*1	LCD-DISPLAY LC220WXE-TBA1*1
0020.000	△	759551564800		LCD-DISPLAY V216B1-L03 REV.C1*2	LCD-DISPLAY V216B1-L03 REV.C1*2
0020.000	△	759551541700		LCD-DISPLAY LTA216AT01-S05*3	LCD-DISPLAY LTA216AT01-S05*3
0020.000	△	759551571900		LCD-DISPLAY LTA216AT01-S07*4	LCD-DISPLAY LTA216AT01-S07*4
0020.000	△	759551589700		LCD-DISPLAY LTA216AT01-S08*5	LCD-DISPLAY LTA216AT01-S08*5
0021.000		759551494800		DISPLAY KABEL LVDS 30P 120MM*1	DISPLAY KABEL LVDS 30P 120MM*1
0021.000		759551564900		KABEL-LVDS 120MM*2	CABLE-LVDS 120MM*2
0021.000		759551546700		LVDS-KABEL 30P 1MM 1200MM*3*/4*/5	LVDS-CABLE 30P 1MM 1200MM*3*/4*/5
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990308500	X	LP-NETZTEILMOD.21.6 T5/T6/D6*1	POWER BOARD 21.6 T5/T6/D6*1
0023.000	△	275990309300	X	LP-NETZTEILMOD.21.6*2*/3*/4*/5	POWER BOARD 21.6 *2*/3*/4*/5
0024.000	△	759551574200		NETZSCHALTER OHNE HALTER*5	POWER SWITCH WITHOUT HOLDER*5
0025.000	△	275991122000	X	LP-CHASSISMODUL T5 (B7P)*1	CHASSISBOARD T5 (B7P)*1
0025.000	△	275991123200	X	LP-CHASSISMODUL T5 (5M1)*2	CHASSISBOARD T5 (5M1)*2
0025.000	△	275991109200	X	LP-CHASSISMODUL T5 (B8R)*3	CHASSISBOARD T5 (B8R)*3
0025.000	△	275991128000	X	LP-CHASSISMODUL T5 (HZG)*4	CHASSISBOARD T5 (HZG)*4
0025.000	△	275991134800	X	LP-CHASSISMODUL T5 (7E6)*5	CHASSISBOARD T5 (7E6)*5
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0029.000		275990230000		LP-TT/IR/LED MODUL T6*3	LP-TT/IR/LED MODUL T6*3
0030.000		759550451400		TASTSCHALTER	KEY SWITCH
0031.000		275990230000		LP-TT/IR/LED MODUL T6*1	TT/IR/LED BOARD T6*1
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551495200		KARTON	CARTON
0091.000		759551495300		POLSTER OBEN	CUSHION TOP
0092.000		759551495400		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

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22 VLE 801 DVB-C

BESTELL-NR. / ORDER NO.: GBI8122 (JLW)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI8122		22 VLE 801 DVB-C PRODUKTCODE JLW KEIN E-TEIL	22 VLE 801 DVB-C PRODUCT CODE JLW NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551557700		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551608600		STANDFUSS SCHWARZ	STANDFOOT BLACK
0006.000		759551609100		STANDFUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X14	LOUDSPEAKER 16 OHM 5/7 W 33X14
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1	LCD-DISPLAY LC216EXN-SCA1
0021.000	△	759551494800		DISPLAY KABEL LVDS 30P 120MM	DISPLAY KABEL LVDS 30P 120MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311400	X	LP-NETZTEILMODUL 21.6 T5 CHA.	POWER BOARD 21.6 T5 CHA.
0025.000	△	275991122900	X	LP-CHASSISMODUL T5 (HUM)	CHASSISBOARD T5 (HUM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22 „ LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

5 / 2012

22 VLE 4000 C

ERSETZT AUSGABE 10/2010
SUBSTITUTE EDITION 10/2010

BESTELL-NR. / ORDER NO.: GBI2022 (JJU)

POS. NR. ABB. POS. NO. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	GBI2022		22 VLE 4000 C BLACK PRODUKT CODE JJU KEIN E-TEIL	22 VLE 4000 C BLACK PRODUCT CODE JJU NO SPARE PART
			Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000	759551557700		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000	759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000	759551608600		STANDFUSS SCHWARZ	STANDFOOT BLACK
0007.000	759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000	759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X1	LOUDSPEAKER 16 OHM 5/7 W 33X14
0020.000	759551546400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	759551607600		LCD-DISPLAY LC216EXN-SDA1*2	LCD-DISPLAY LC216EXN-SDA1*2
0021.000	759551494800		DISPLAY KABEL LVDS 30P 120MM*1	DISPLAY CABLE LVDS 30P 120MM*1
0021.000	759551546700		LVDS-KABEL 30P 1MM*2	LVDS-CABLE 30P 1MM*2
0022.000	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	275990311600	X	LP-NETZTEILMODUL 21.6 T5 CHA.L	POWER BOARD 21.6 T5 CHA. LEDTV
0024.000	759551607700		INVERTERKABEL 200MM*2	INVERTERCABLE 200MM*2
0025.000	275991122900	X	LP-CHASSISMODUL T5 (HUM)*1	CHASSISBOARD T5 (HUM)*1
0025.000	275991142200	X	LP-CHASSISMODUL T5 (BKS)*2	CHASSISBOARD T5 (BKS)*2
0027.000	720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000	759551558000		TASTSCHALTER	KEY SWITCH
0032.000	759551544900		IR-EMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000	759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000	759551558100		KARTON 22 „LED	CARTON 22" LED
0091.000	759551564100		POLSTER OBEN	CUSHION TOP
0092.000	759551564200		POLSTER UNTEN	CUSHION BOTTOM
			DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
	720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
	720100546100		SERVICE MANUAL D/GB 1. ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
	720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
			X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
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5 / 2012

22 VLE 7000 C

ERSETZT AUSGABE 7/2010
SUBSTITUTE EDITION 7/2010

BESTELL-NR. / ORDER NO.: GBI7022 (HTU)

POS. NR. ABB. POS. NO. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	GBI7022		22 VLE 7000 C PRODUKT CODE HTU KEIN E-TEIL	22 VLE 7000 C PRODUCT CODE HTU NO SPARE PART
			Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000	759551557700		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000	759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000	759551608600		STANDFUSS SCHWARZ	STANDFOOT BLACK
0007.000	759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000	759551494700		LAUTSPRECHER 16 OHM 5/7 W	LOUDSPEAKER 16 OHM 5/7 W
0020.000	759551546400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	759551550400		LCD-DISPLAY LC216EXN-SCA1*2	LCD-DISPLAY LC216EXN-SCA1*2
0020.000	759551607600		LCD-DISPLAY LC216EXN-SDA1*3	LCD-DISPLAY LC216EXN-SDA1*3
0021.000	759551494800		DISPLAY KABEL LVDS 30P 120MM*1	DISPLAY CABLE LVDS 30P 120MM*1
0021.000	759551546700		DISPLAY KABEL LVDS 30P 120MM*2*3	DISPLAY CABLE LVDS 30P 120MM*2*3
0022.000	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	275990311400	X	LP-NETZTEILMODUL 21.6 T5 CHA.	POWER BOARD 21.6 T5 CHA. LEDTV
0024.000	759551607700		INVERTERKABEL 200MM	INVERTERCABLE 200MM
0025.000	275991118400	X	LP-CHASSISMODUL T5 (HTU)*1	CHASSISBOARD T5 (HTU)*1
0025.000	275991138000	X	LP-CHASSISMODUL T5 (7F9)*2	CHASSISBOARD T5 (7F9)*2
0025.000	275991142100	X	LP-CHASSISMODUL T5 (BKM)*3	CHASSISBOARD T5 (BKM)*3
0027.000	720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000	759551558000		TASTSCHALTER	KEY SWITCH
0032.000	759551544900		IR-EMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000	759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000	759551558100		KARTON 22 „LED	CARTON 22" LED
0091.000	759551558200		POLSTER OBEN / UNTEN	CUSHION TOP / BOTTOM
0092.000	759551558200		POLSTER OBEN / UNTEN	CUSHION TOP / BOTTOM
			DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
	720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
	720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
			X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

10 / 2010

22 VLE 7000 C

BESTELL-NR. / ORDER NO.: GBI7222 (HUM)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI7222		22 VLE 7000 C PRODUKTCODE HUM KEIN E-TEIL	22 VLE 7000 C PRODUCT CODE HUM NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551557700		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551557900		STANDFUSS SCHWARZ	STANDFOOT BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X1	LOUDSPEAKER 16 OHM 5/7 W 33X14
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1	LCD-DISPLAY LC216EXN-SCA1
0021.000		759551494800		DISPLAY KABEL LVDS 30P 120MM	DISPLAY CABLE LVDS 30P 120MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311400	X	LP-NETZTEILMODUL 21.6 T5 CHA.	POWER BOARD 21.6 T5 CHA. LEDTV
0025.000	△	275991122900	X	LP-CHASSISMODUL T5 (HUM)	CHASSISBOARD T5 (HUM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145300		FERNBEDIENUNG TP EASY SCHWARZ	REMOTE CONTROL TP EASY BLACK
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22" LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
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TV

2 / 2011

22 VLE 7150 C

ERSETZT AUSGABE 2/2011
SUBSTITUTE EDITION 2/2011

BESTELL-NR. / ORDER NO.: GBJ5222 (JSX)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBJ5222		22 VLE 7150 C PRODUKTCODE JSX KEIN E-TEIL	22 VLE 7150 C PRODUCT CODE JSX NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551582600		GEH.- VORDERTEIL WEISS	FRONT CABINET WHITE
0002.000		759551582700		RUECKWAND WEISS	BACK COVER WHITE
0005.000		759551582800		KNOPF PROG./VOL./STD-BY WEISS	KNOB PROG./VOL./STD-BY WHITE
0007.000		759551582900		STANDFUSS WEISS	STAND FOOT WHITE
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W	LOUDSPEAKER 16 OHM 5/7 W
0019.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	△	759551607600		LCD-DISPLAY LC216EXN-SDA1*2	LCD-DISPLAY LC216EXN-SDA1*2
0021.000		759551607700		INVERTERKABEL 200MM*2	INVERTERCABLE 200MM*2
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311600		LP-NETZTEILMODUL 21.6 T5 CHA.L	POWER BOARD 21.6 T5 CHA. LEDTV
0025.000	△	275991132200	X	LP-CHASSISMODUL T5 (JSX)*1	CHASSIS BOARD T5 (JSX)*1
0025.000	△	275991142300	X	LP-CHASSISMODUL T5 (BKG)*2	CHASSIS BOARD T5 (BKG)*2
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22" LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

4 / 2011

22 VLE 7180 C

BESTELL-NR. / ORDER NO.: GBJ5122 (JSS)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBJ5122		22 VLE 7180 C PRODUKTCODE JSS KEIN E-TEIL	22 VLE 7180 C PRODUCT CODE JSS NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551557700		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551557900		STANDFUSS SCHWARZ*1/2	STANDFOOT BLACK*1/2
0005.000		759551608600		STANDFUSS SCHWARZ*3	STANDFOOT BLACK*3
0006.000		759551609100		STANDFUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W	LOUDSPEAKER 16 OHM 5/7 W
0019.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	△	759551550400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1*2	LCD-DISPLAY LC216EXN-SCA1*2
0020.000	△	759551607600		LCD-DISPLAY LC216EXN-SDA1*3	LCD-DISPLAY LC216EXN-SDA1*3
0021.000		759551607700		INVERTERKABEL 200MM*3	INVERTER CABLE 200MM*3
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311600	X	LP-NETZTEILMODUL 21.6 T5 CHAL	POWER BOARD 21.6 T5 CHA.LEDTV
0025.000	△	275991138100	X	LP-CHASSISMODUL T5 (7S6)*1	CHASSIS BOARD T5 (7S6)*1
0025.000	△	275991141000	X	LP-CHASSISMODUL T5 (JSS)*2	CHASSIS BOARD T5 (JSS)*2
0025.000	△	275991142600	X	LP-CHASSISMODUL T5 (7X3)*3	CHASSIS BOARD T5 (7X3)*3
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22 „ LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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10 / 2010

22 VLE 8000 C

BESTELL-NR. / ORDER NO.: GBI7122 (HPU)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI7122		22 VLE 8000 C PRODUKTCODE HPU KEIN E-TEIL	22 VLE 8000 C PRODUCT CODE HPU NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551564600		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551557900		STANDFUSS SCHWARZ	STANDFOOT BLACK
0006.000		759551609100		STANDFUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000		759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X1	LOUDSPEAKER 16 OHM 5/7 W 33X14
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1	LCD-DISPLAY LC216EXN-SCA1
0021.000		759551494800		DISPLAY KABEL LVDS 30P 120MM	DISPLAY CABLE LVDS 30P 120MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311400	X	LP-NETZTEILMODUL 21.6 T5 CHA.	POWER BOARD 21.6 T5 CHA. LEDTV
0025.000	△	275991122900	X	LP-CHASSISMODUL T5 (HUM)	CHASSISBOARD T5 (HUM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145300		FERNBEDIENUNG TP EASY SCHWARZ	REMOTE CONTROL TP EASY BLACK
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22 „ LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

5 / 2012

22 VLE 8000 C

ERSETZT AUSGABE 1/2011
SUBSTITUTE EDITION 1/2011

BESTELL-NR. / ORDER NO.: GBI7522 (JPM)

POS. NR. ABB. POS. NO. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	GBI7522		22 VLE 8000 C PRODUKT CODE JPM KEIN E-TEIL	22 VLE 8000 C PRODUCT CODE JPM NO SPARE PART
			Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000	759551572200		GEH.- VORDERTEIL SILBER	FRONT CABINET SILVER
0002.000	759551572300		RUECKWAND SILBER	BACK COVER SILVER
0005.000	759551572400		STANDFUSS SILBER	STAND FOOT SILVER
0007.000	759551577700		KNOPF PROG./VOL./STD-BY	KNOB PROG./VOL./STD-BY
0015.000	759551494700		LAUTSPRECHER 16 OHM 5/7 W	LOUDSPEAKER 16 OHM 5/7 W
0018.000	759551494800		DISPLAY KABEL LVDS 30P 120MM	DISPLAY CABLE LVDS 30P 120MM
0019.000	759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	759551546400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	759551607600		LCD-DISPLAY LC216EXN-SDA1*2	LCD-DISPLAY LC216EXN-SDA1*2
0021.000	759551607700		INVERTERKABEL 200MM*2	INVERTER CABLE 200MM*2
0022.000	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	275990311400	X	LP-NETZTEILMODUL 21.6 T5 CHA.	POWER BOARD 21.6 T5 CHA. LEDTV
0025.000	275991122900	X	LP-CHASSISMODUL T5 (HUM)*1	CHASSISBOARD T5 (HUM)*1
0025.000	275991142200	X	LP-CHASSISMODUL T5 (BKS)*2	CHASSISBOARD T5 (BKS)*2
0027.000	720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000	720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000	759551558000		TASTSCHALTER	KEY SWITCH
0032.000	759551544900		IR-EMMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000	759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000	759551558100		KARTON 22 „ LED	CARTON 22" LED
0091.000	759551564100		POLSTER OBEN	CUSHION TOP
0092.000	759551564200		POLSTER UNTEN	CUSHION BOTTOM
			DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
	720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
	720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
	720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
			X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

1 / 2011

22 VLE 8002 C

BESTELL-NR. / ORDER NO.: GBI7722 (JPP)

POS. NR. ABB. POS. NO. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	GBI7722		22 VLE 8002 C CHROME/ANTRACITE PRODUKT CODE JPP KEIN E-TEIL	22 VLE 8002 C CHROME/ANTRACITE PRODUCT CODE JPP NO SPARE PART
			Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000	759551577400		GEH.- VORDERTEIL SILBER	FRONT CABINET SILVER
0002.000	759551577500		RUECKWAND SILBER	BACK COVER SILVER
0005.000	759551577600		STANDFUSS SILBER	STAND FOOT SILVER
0006.000	759551609100		STANDFUSS ZWISCHENSTUECK	STAND FOOT MIDDLEPART
0007.000	759551577700		KNOPF PROG./VOL./STD-BY SILBER	KNOB PROG./VOL./STD-BY SILVER
0015.000	759551494700		LAUTSPRECHER 16 OHM 5/7 W	LOUDSPEAKER 16 OHM 5/7 W
0018.000	759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0019.000	759551494800		DISPLAY KABEL LVDS 30P 120MM	DISPLAY CABLE LVDS 30P 120MM
0020.000	759551546400		LCD-DISPLAY LC216EXN-SCA1	LCD-DISPLAY LC216EXN-SCA1
0022.000	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	275990311600	X	LP-NETZTEILMODUL 21.6 T5 CHA. LEDTV	POWER BOARD 21.6 T5 CHA. LEDTV
0025.000	275991122900	X	LP-CHASSISMODUL T5 (HUM)	CHASSISBOARD T5 (HUM)
0027.000	720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000	720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000	759551558000		TASTSCHALTER	KEY SWITCH
0032.000	759551544900		IR-EMMPFAENGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000	759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000	759551558100		KARTON 22 „ LED	CARTON 22" LED
0091.000	759551564100		POLSTER OBEN	CUSHION TOP
0092.000	759551564200		POLSTER UNTEN	CUSHION BOTTOM
			DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
	720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
	720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
	720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
			X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

5 / 2012

22 VLE 8003 C

ERSETZT AUSGABE 4/2011
SUBSTITUTE EDITION 4/2011

BESTELL-NR. / ORDER NO.: GBJ8022 (JRZ)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBJ8022		22 VLE 8003 C GLOSSY BLACK PRODUKTCODE JRZ KEIN E-TEIL	22 VLE 8003 C GLOSSY BLACK PRODUCT CODE JRZ NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551564600		GEH.- VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551557800		RUECKWAND SCHWARZ	BACK COVER BLACK
0005.000		759551608600		STANDFUSS SCHWARZ	STANDFOOT BLACK
0007.000		759551564700		KNOPF LED SCHWARZ	KNOB LED BLACK
0015.000		759551494700		LAUTSPRECHER 16 OHM 5/7 W 33X1	LOUDSPEAKER 16 OHM 5/7 W 33X14
0019.000		759551546700		LVDS-KABEL 30P 1MM L=120MM	LVDS-CABLE 30P 1MM L=120MM
0020.000	△	759551546400		LCD-DISPLAY LC216EXN-SCA1*1	LCD-DISPLAY LC216EXN-SCA1*1
0020.000	△	759551607600		LCD-DISPLAY LC216EXN-SDA1*2	LCD-DISPLAY LC216EXN-SDA1*2
0021.000		759551607700		INVERTERKABEL 200MM*2	INVERTERCABLE 200MM*2
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990311600		LP-NETZTEILMODUL 21.6 T5 CHA.L	POWER BOARD 21.6 T5 CHA.LEDTV
0025.000	△	275991122900	X	LP-CHASSISMODUL T5 (HUM)*1	CHASSISBOARD T5 (HUM)*1
0025.000	△	275991142200	X	LP-CHASSISMODUL T5 (BKS)*2	CHASSISBOARD T5 (BKS)*2
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0030.000		759551558000		TASTSCHALTER	KEY SWITCH
0032.000		759551544900		IR-EMPFÄNGER TSOP35436TT	IR-RECEIVER TSOP35436TT
0033.000		759551549100		LED-SMD 1206 BLAU 250MCD 3.3V	LED-SMD 1206 BLUE 250MCD 3.3V
0090.000		759551558100		KARTON 22 „LED	CARTON 22" LED
0091.000		759551564100		POLSTER OBEN	CUSHION TOP
0092.000		759551564200		POLSTER UNTEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

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LEEMAXX 19 LED C

BESTELL-NR. / ORDER NO.: GBI7019 (JTL)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBI7019		LEEMAXX 19 LED C PRODUKTCODE JTL KEIN E-TEIL	LEEMAXX 19 LED C PRODUCT CODE JTL NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551522100		GEH.-VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551582500		RUECKWAND SCHWARZ	BACK COVER BLACK
0003.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0019.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991132100	X	LP-CHASSISMODUL T5 (JTL)	CHASSIS BOARD T5 (JTL)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145300		FERNBEDIENUNG TP EASY SCHWARZ	REMOTE CONTROL TP EASY BLACK
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFÄNGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551520100		KARTON	CARTON
0091.000		759551520200		POLSTER OBEN	CUSHION TOP
0092.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

10 / 2010

LEEMAXX 19 LED C/BA

BESTELL-NR. / ORDER NO.: GBH9319 (AYC)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBH9319		LEEMAXX 19 LED C/BA PRODUKTCODE AYC KEIN E-TEIL	LEEMAXX 19 LED C/BA PRODUCT CODE AYC NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551522100		GEH.-VORDERTEIL SCHWARZ	FRONT CABINET BLACK
0002.000		759551514800		RUECKWAND SCHWARZ	BACK COVER BLACK
0003.000		759551521800		ABDECKUNG SCHWARZ	COVER BLACK
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0020.000	△	759551546600		LCD-DISPLAY M185XW01 V6	LCD-DISPLAY M185XW01 V6
0021.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991123000	X	LP-CHASSISMODUL T5 (VJM)	CHASSISBOARD T5 (VJM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145300		FERNBEDIENUNG TP EASY SCHWARZ	REMOTE CONTROL TP EASY BLACK
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551564400		KARTON LEEMAXX OBERTEIL	CARTON LEEMAX TOP
0091.000		759551564500		KARTON LEEMAXX UNTERTEIL	CARTON LEEMAXX BOTTOM
0092.000		759551520200		POLSTER OBEN	CUSHION TOP
0093.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2010

LEEMAXX 19 LED C/BR

BESTELL-NR. / ORDER NO.: GBH9019 (HMW)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBH9019		LEEMAXX 19 LED C/BR PRODUKTCODE HMW KEIN E-TEIL	LEEMAXX 19 LED C/BR PRODUCT CODE HMW NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551534700		GEH.- VORDERTEIL ROT	FRONT CABINET RED
0002.000		759551514800		RUECKWAND SCHWARZ	BACK COVER BLACK
0003.000		759551521800		ABDECKUNG SCHWARZ	COVER BLACK
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0021.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991123000	X	LP-CHASSISMODUL T5 (VJM)	CHASSISBOARD T5 (VJM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145300		FERNBEDIENUNG TP EASY SCHWARZ	REMOTE CONTROL TP EASY BLACK
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551564400		KARTON LEEMAXX OBERTEIL	CARTON LEEMAX TOP
0091.000		759551564500		KARTON LEEMAXX UNTERTEIL	CARTON LEEMAXX BOTTOM
0092.000		759551520200		POLSTER OBEN	CUSHION TOP
0093.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LEEMAXX 19 LED C/WG

BESTELL-NR. / ORDER NO.: GBH9419 (HMZ)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBH9419		LEEMAXX 19 LED C/WG PRODUKTCODE HMZ KEIN E-TEIL	LEEMAXX 19 LED C/WG PRODUCT CODE HMZ NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551530900		GEH.- VORDERTEIL GRUEN	FRONT CABINET GREEN
0002.000		759551519800		RUECKWAND WEISS	BACK COVER WHITE
0003.000		759551519900		ABDECKUNG WEISS	COVER WHITE
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0021.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991123000	X	LP-CHASSISMODUL T5 (VJM)	CHASSISBOARD T5 (VJM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551564400		KARTON LEEMAXX OBERTEIL	CARTON LEEMAX TOP
0091.000		759551564500		KARTON LEEMAXX UNTERTEIL	CARTON LEEMAXX BOTTOM
0092.000		759551520200		POLSTER OBEN	CUSHION TOP
0093.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LEEMAXX 19 LED C/WP

BESTELL-NR. / ORDER NO.: GBH9519 (HNA)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBH9519		LEEMAXX 19 LED C/WP PRODUKTCODE HNA KEIN E-TEIL	LEEMAXX 19 LED C/WP PRODUCT CODE HNA NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal "http://service.grundig.de" .	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal "http://service.grundig.de" .
0001.000		759551522000		GEH.-VORDERTEIL PINK	FRONT CABINET PINK
0002.000		759551519800		RUECKWAND WEISS	BACK COVER WHITE
0003.000		759551519900		ABDECKUNG WEISS	COVER WHITE
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0021.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991123000	X	LP-CHASSISMODUL T5 (VJM)	CHASSISBOARD T5 (VJM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551564400		KARTON LEEMAXX OBERTEIL	CARTON LEEMAX TOP
0091.000		759551564500		KARTON LEEMAXX UNTERTEIL	CARTON LEEMAXX BOTTOM
0092.000		759551520200		POLSTER OBEN	CUSHION TOP
0093.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LEEMAXX 19 LED C/WS

BESTELL-NR. / ORDER NO.: GBH8919 (HNV)

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		GBH8919		LEEMAXX 19 LED C/WS PRODUKTCODE HMV KEIN E-TEIL	LEEMAXX 19 LED C/WS PRODUCT CODE HMV NO SPARE PART
				Hinweis: Sollte in dieser Ersatzteilliste Ihr "Product Code" oder Ihre Display-Variante nicht aufgeführt sein, finden Sie eine aktualisierte Version auf dem GRUNDIG Service-Portal " http://service.grundig.de ".	Note: If your "Product Code" or display variant is not mentioned in the spare parts list, please look for a current version at the GRUNDIG service portal " http://service.grundig.de ".
0001.000		759551539000		GEH.- VORDERTEIL SILBER	FRONT CABINET SILVER
0002.000		759551519800		RUECKWAND WEISS	BACK COVER WHITE
0003.000		759551519900		ABDECKUNG WEISS	COVER WHITE
0004.000		759551564300		WANDHALTERUNG LEEMAXX	WALL MOUNT LEEMAXX
0015.000		759551520000		LAUTSPRECHER 16R 3W/5W 60X29	LOUDSPEAKER 16R 3W/5W 60X29
0020.000	△	759551546600		LCD-DISPLAY AUO M185XW01 V6	LCD-DISPLAY AUO M185XW01 V6
0021.000		759551534600		KABEL DISPLAY-LVDS 370MM	CABLE DISPLAY-LVDS 370MM
0022.000	△	759551350200		NETZKABEL 150 CM	POWER CABLE 150 CM
0023.000	△	275990309100		NETZADAPTER 12V 4,16 A	POWER ADAPTOR 12V / 4.16A
0025.000	△	275991123000		LP-CHASSISMODUL T5 (VJM)	CHASSISBOARD T5 (VJM)
0027.000		720117145700		FERNBEDIENUNG RC 23	REMOTE CONTROL RC 23
0028.000		720117145400		FERNBEDIENUNG TP EASY WEISS	REMOTE CONTROL TP EASY WHITE
0030.000		275990210000		TASTSCHALTER	KEY SWITCH
0032.000		759551504200		IR-EMPFAENGER TSOP38438	IR RECEIVER TSOP38438
0033.000		759551541500		LED BLAU 5MM 3,5 V	LED BLUE 5MM 3,5 V
0090.000		759551564400		KARTON LEEMAXX OBERTEIL	CARTON LEEMAX TOP
0091.000		759551564500		KARTON LEEMAXX UNTERTEIL	CARTON LEEMAX BOTTOM
0092.000		759551520200		POLSTER OBEN	CUSHION TOP
0093.000		759551520300		POLSTER BODEN	CUSHION BOTTOM
				DIE BEDIENUNGSANLEITUNG KOENNEN SIE IM INTERNET UNTER FOLGENDER ADRESSE ABRUFEN: WWW.GRUNDIG.DE MENU: DOWNLOADS	THE INSTRUCTION MANUAL CAN BE DOWNLOADED FROM THE INTERNET UNDER THE FOLLOWING ADDRESS: WWW.GRUNDIG.DE MENU: DOWNLOADS
		720100546000		SERVICE MANUAL D/GB	SERVICE MANUAL D/GB
		720100546100		SERVICE MANUAL D/GB 1.ERGAENZUNG	SERVICE MANUAL D/GB 1ST SUPPLEMENT
		720108000001		SICHERHEITSMANUAL D/GB/E/F/I	SAFETY SERVICE MANUAL D/GB/E/F/I
				X = SIEHE GESONDERTE E-LISTE	X = SEE SEPARATE PARTS LIST

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LP-NETZTEILMODUL 18.5 T5/T6
POWER SUPPLY BOARD 18.5 T5/T6

MATERIAL-NR. / PART NO.: 275990308300

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
		△ 275990308300		LP-NETZTEILMODUL 18.5 T5/T6 (PSU+INV)	POWER SUPPLY BOARD 18.5 T5/T6 (PSU+INV)
C 2011	△	759551498900		C-PPM 220NF K305VAC R:15CLS	
C 2022	△	759550965300		KONDENS 220PF M 250VAC R:10	
C 2033		759551338300		1 NF M 250VAC Y5U R:10 KOND	
C 2035	△	759550965300		KONDENS 220PF M 250VAC R:10	
D 2001		759551499000		DIODE STKY SB560 5A 60V DO2	
D 2002		759551395300		DIODE UF4007F R:12.5	
D 2003		759551499100		DIODE-CHIP ES1D 1A 200V U.F	
D 2004		759551499200		DIODE-CHIP BRIDGE DI156S 1.	
D 2006		759530510400		DIODE BAV 99	
D 2007		759551499300		DIODE STKY SB5100 5A 100V D	
D 2010		759551395300		DIODE UF4007F R:12.5	
D 2013		759530510400		DIODE BAV 99	
D 2026		759551395300		DIODE UF4007F R:12.5	
D 2027		759551499000		DIODE STKY SB560 5A 60V DO2	
D 2055		759530510400		DIODE BAV 99	
F 2001	△	759551198500		SICHERUNG 2AT/255V VERZOEGERT	
F 2003	△	759550935300		SICHERUNG T5 A / 250 V	
IC 2001		759551434500		IC-SMD ZTL431AFFTA SOT23F T	
IC 2002		759551397400		IC-CHIP FSCM0465RUX D2PAC-6	
IC 2003	△	759551499400		IC-CHIP TCTL1003 OPTO COU	
IC 2004		759551434500		IC-SMD ZTL431AFFTA SOT23F T	
IC 2005		759551499500		IC-SMD NCP1575DR2G SO8 T&R	
IC 2006		759551397500		IC-CHIP FAN7314MX SOIC20 T&R	
IC 2007		759551411900		TRANS FDS6984AS SO8 MOSFET	
L 2001		759550624400		SPULE 10 UH	
L 2003		759550624400		SPULE 10 UH	
L 2004		759551395900		SPULE 4.7UH 3A RADIAL R:10	
L 2005	△	759551397700		LINE FILTER 10MH 0.7A PLA10	
L 2006		759551499600		SPULE 15UH 3.4A TDK TSL1112	
Q 2001		759550973400		TRANS 2N7002	
Q 2002		759550973400		TRANS 2N7002	
S 2002	△	759551499700		NETZANSCHLUSS 2PIN / VERTIC	
S 2005	△	759551499800		DC ANSCHLUSS 2MM DIK	
T 2001	△	759551388000		TRANS-CHIP PMV56XN N-CH	
T 2002		830100484800		SMD TRANS BC848B/ BC847B P	

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LP-NETZTEILMOUL 21.6 T5/T6/D6
POWER BOARD 21.6 T5/T6/D6

MATERIAL-NR. / PART NO.: 275990308500

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990308500		LP-NETZTEILMODUL 21.6 T5/T6/D6	POWER BOARD 21.6 T5/T6/D6

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551498900	C-PPM 220NF K305VAC R:15CLS
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2
D 2002	759551395300	DIODE UF4007F R:12.5
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.
D 2013	759530510400	DIODE BAV 99
D 2015	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2
D 2031	759551327400	MBRP3010N SCHT.30A 100V TO-
D 2054	759530510400	DIODE BAV 99
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGE
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6
IC 2003	△ 759551499400	IC-CHIP TCLT1003 OPTO COU
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&
L 2001	759550624400	SPULE 10 UH
L 2003	759550624400	SPULE 10 UH
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTIC
T 2001	△ 759551388000	TRANS-CHIP PMV56XN N-CH
T 2002	830100484800	SMD TRANS BC848B/ BC847B P
T 2006	759551499900	TRANS-SMD FDD4141 40V 50A P
T 2009	759551500000	TRANS-SMD FDD8778 25V 35A N
TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904
TR 2003	△ 759551504600	TRAFO INVERTER TMS93633CT

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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LP-NETZTEILMODUL SMPS 18.5 T5/T6
POWER BOARD SMPS 18.5 T5/T6

MATERIAL-NR. / PART NO.: 275990308600

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990308600		LP-NETZTEILMODUL SMPS 18.5 T5/T6	POWER BOARD SMPS 18.5 T5/T6

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2
D 2002	759551395300	DIODE UF4007F R:12.5
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.
D 2006	759530510400	DIODE BAV 99
D 2010	759551395300	DIODE UF4007F R:12.5
D 2013	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759550921800	SICHERUNGSHALTER
F 2003	△ 759550935300	SICHERUNG T5 A / 250 V
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6
IC 2003	△ 759551499400	IC-CHIP TCLT1003 OPTO COU
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2005	759551499500	IC-SMD NCP1575DR2G SO8 T&R
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&
IC 2007	759551411900	TRANS FDS6984AS SO8 MOSFET
L 2001	759550624400	SPULE 10 UH
L 2003	759550624400	SPULE 10 UH
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10
Q 2001	759550973400	TRANS 2N7002
Q 2002	759550973400	TRANS 2N7002
S 2005	△ 759551499800	DC ANSCHLUSS 2MM DIK
T 2001	△ 759551388000	TRANS-CHIP PMV56XN N-CH
T 2002	830100484800	SMD TRANS BC848B/ BC847B P
T 2003	759551388500	TRANS-CHIP PMV65XP P-CH
T 2006	759551499900	TRANS-SMD FDD4141 40V 50A P
T 2009	759551500000	TRANS-SMD FDD8778 25V 35A N
TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904
TR 2002	△ 759551404400	SMT INVERTER 19W HVT-108

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

12 / 2009

LP-NETZTEILMODUL 21.6 T5/T6
POWER SUPPLY BOARD 21.6 T5/T6

MATERIAL-NR. / PART NO.: 275990308700

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990308700		LP-NETZTEILMODUL 21.6 T5/T6	POWER SUPPLY BOARD 21.6 T5/T6

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551498900	C-PPM 220NF K305VAC R:15CLS-B
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KONDENS
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2001	759551499000	DIODE STKY SB560 5A 60V DO201AD
D 2002	759551395300	DIODE UF4007F R:12.5
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.5A 600V
D 2013	759530510400	DIODE BAV 99
D 2015	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2027	759551499000	DIODE STKY SB560 5A 60V DO201AD
D 2031	759551327400	MBRP3010N SCHT.30A 100V TO-220
D 2054	759530510400	DIODE BAV 99
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGERT
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6L
IC 2003	△ 759551499400	IC-CHIP TCLT1003 OPTO COUPLER
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&R
L 2001	759550624400	SPULE 10 UH
L 2003	759550624400	SPULE 10 UH
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10.7
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10AS
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTICAL
T 2001	△ 759551388000	TRANS-CHIP PMV56XN N-CH
T 2002	759551098700	TRANS BC848BLT1G
T 2006	759551499900	TRANS-SMD FDD4141 40V 50A P-CH
T 2009	759551500000	TRANS-SMD FDD8778 25V 35A N-CH
TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904 ULC
TR 2003	△ 759551504600	TRAFO INVERTER TMS93633CT

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

12 / 2009

LP-NETZTEILMODUL 21.6 PSU+INV
POWER SUPPLY BOARD 21.6 PSU+INV

MATERIAL-NR. / PART NO.: 275990309300

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990309300		LP-NETZTEILMODUL 21.6 (PSU+INV)	POWER BOARD 21.6 (PSU+INV)

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551498900	C-PPM 220NF K305VAC R:15CLS
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2002	759551395300	DIODE UF4007F R:12.5
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.
D 2013	759530510400	DIODE BAV 99
D 2015	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2031	759551327400	MBRP3010N SCHT.30A 100V TO-
D 2054	759530510400	DIODE BAV 99
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGERE
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6
IC 2003	△ 759551499400	IC-CHIP TCLT1003 OPTO COU
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&
L 2001	759550624400	SPULE 10 UH
L 2003	759550624400	SPULE 10 UH
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTIC
T 2001	△ 759551388000	TRANS-CHIP PMV56XN N-CH
T 2002	830100484800	SMD TRANS BC848B/ BC847B P
T 2006	759551499900	TRANS-SMD FDD4141 40V 50A P
T 2009	759551500000	TRANS-SMD FDD8778 25V 35A N
TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904
TR 2003	△ 759551504600	TRAFO INVERTER TMS93633CT

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2010

LP-NETZTEILMODUL 18.5 T5 LEDTV
POWER BOARD 18.5 T5 LEDTV

MATERIAL-NR. / PART NO.: 275990310900

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
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△ 275990310900 LP-NETZTEILMODUL 18.5 T5 LEDTV POWER BOARD 18.5 T5 LEDTV

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION	POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551498900	C-PPM 220NF K305VAC R:15CLS	T 2001	759551501700	TRANS-SMD DMN3150L-7 30V 3.
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10	T 2003	759551388500	TRANS-CHIP PMV65XP P-CH
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND	TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904
C 2035	759550965300	KONDENS 220PF M 250VAC R:10	ZD 2004	759540390700	Z-DIODE BZX55-C6V2
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2			
D 2002	759551395300	DIODE UF4007F R:12.5			
D 2003	759551499100	DIODE-CHIP ES1D 1A 200V U.F			
D 2004	△ 759551499200	DIODE-CHIP BRIDGE DI156S 1.			
D 2005	759551229300	DIODE SCHOTTKY DO-201AD 60V			
D 2006	759530510400	DIODE BAV 99			
D 2007	759551499300	DIODE STKY SB5100 5A 100V D			
D 2010	759551395300	DIODE UF4007F R:12.5			
D 2026	759551395300	DIODE UF4007F R:12.5			
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2			
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGE			
F 2003	△ 759550935300	SICHERUNG T5 A / 250 V			
FB 2001	759551549600	FUSE-SMD 3A 32V 1206 FAST A			
IC 2000	759551549500	IC-SMD MP3388EY-LF-Z			
IC 2001	759551545000	IC-SMD TL431ASDT SOT23			
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6			
IC 2003	△ 759551499400	IC-CHIP TCTL1003 OPTO COU			
IC 2004	759551545000	IC-SMD TL431ASDT SOT23			
IC 2005	759551499500	IC-SMD NCP1575DR2G SO8 T&R			
IC 2007	759551411900	TRANS FDS6984AS SO8 MOSFET			
L 2001	759550624400	SPULE 10 UH			
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10			
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10			
L 2006	759551499600	SPULE 15UH 3.4A TDK TSL1112			
L 2010	759551230900	WIDERST. 10 OHM 1/8 W			
Q 2001	759550973400	TRANS 2N7002			
Q 2002	759550973400	TRANS 2N7002			
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTIC			
S 2005	△ 759551499800	DC ANSCHLUSS 2MM DIK			

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2010

LP-NETZTEILMODUL 18.5 T5 LEDTV
POWER BOARD 18.5 T5 LEDTV

MATERIAL-NR. / PART NO.: 275990311000

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
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△ 275990311000 LP-NETZTEILMODUL 18.5 T5 LEDTV POWER BOARD 18.5 T5 LEDTV 12V/

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION	POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551498900	C-PPM 220NF K305VAC R:15CLS	S 2005	△ 759551499800	DC ANSCHLUSS 2MM DIK
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10	T 2000	759551549300	TRN-SMD FDD8451 40V 28A
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND	T 2001	759551501700	TRANS-SMD DMN3150L-7 30V 3.
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10	T 2003	759551388500	TRANS-CHIP PMV65XP P-CH
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2	T 2061	830100484800	SMD TRANS BC848B/ BC847B P
D 2002	759551395300	DIODE UF4007F R:12.5	TR 2001	△ 759551404300	TRAFO SMT JEWEL BCK0280904
D 2003	759551499100	DIODE-CHIP ES1D 1A 200V U.F	ZD 2004	759540390700	Z-DIODE BZX55-C6V2
D 2004	△ 759551499200	DIODE-CHIP BRIDGE DI156S 1.			
D 2006	759530510400	DIODE BAV 99			
D 2007	759551499300	DIODE STKY SB5100 5A 100V D			
D 2008	759551549400	DIODE-SMD STKY STPS5H100B 5			
D 2010	759551395300	DIODE UF4007F R:12.5			
D 2026	759551395300	DIODE UF4007F R:12.5			
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2			
D 2160	759551499100	DIODE-CHIP ES1D 1A 200V U.F			
D 2201	759551499100	DIODE-CHIP ES1D 1A 200V U.F			
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGE			
F 2003	△ 759550935300	SICHERUNG T5 A / 250 V			
FB 2001	759551549600	FUSE-SMD 3A 32V 1206 FAST A			
IC 2001	759551545000	IC-SMD TL431ASDT SOT23			
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6			
IC 2003	△ 759551499400	IC-CHIP TCTL1003 OPTO COU			
IC 2004	759551545000	IC-SMD TL431ASDT SOT23			
IC 2005	759551499500	IC-SMD NCP1575DR2G SO8 T&R			
IC 2006	759551549200	IC-SMD MP3900DS			
IC 2007	759551411900	TRANS FDS6984AS SO8 MOSFET			
L 2001	759550624400	SPULE 10 UH			
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10			
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10			
L 2006	759551499600	SPULE 15UH 3.4A TDK TSL1112			
L 2010	759551230900	WIDERST. 10 OHM 1/8 W			
Q 2001	759550973400	TRANS 2N7002			
Q 2002	759550973400	TRANS 2N7002			
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTIC			

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

8 / 2010

LP-NETZTEILMODUL 21.6 T5 CHA. LEDTV
POWER BOARD 21.6 T5 CHA. LEDTV

MATERIAL-NR. / PART NO.: 275990311400

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990311400		LP-NETZTEILMODUL 21.6 T5 CHA. LEDTV	POWER BOARD 21.6 T5 CHA. LEDTV

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
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C 2011 △ 759551498900 C-PPM 220NF K305VAC R:15CLS
C 2022 △ 759550965300 KONDENS 220PF M 250VAC R:10
C 2033 △ 759551338300 1 NF M 250VAC Y5U R:10 KOND
C 2035 △ 759550965300 KONDENS 220PF M 250VAC R:10

D 2001 759551499000 DIODE STKY SB560 5A 60V DO2
D 2002 759551395300 DIODE UF4007F R:12.5
D 2004 △ 759551499200 DIODE-CHIP BRIDGE DI156S 1.
D 2008 759551549400 DIODE-SMD STKY STPS5H100B 5
D 2026 759551395300 DIODE UF4007F R:12.5
D 2027 759551499000 DIODE STKY SB560 5A 60V DO2
D 2031 759551327400 MBRP3010N SCHT.30A 100V TO-
D 2160 759551499100 DIODE-CHIP ES1D 1A 200V U.F
D 2201 759551499100 DIODE-CHIP ES1D 1A 200V U.F

F 2001 △ 759551198500 SICHERUNG 2AT/255V VERZOEGE

IC 2001 759551545000 IC-SMD TL431ASDT SOT23
IC 2002 759551397400 IC-CHIP FSCM0465RJX D2PAC-6
IC 2003 △ 759551499400 IC-CHIP TCLT1003 OPTO COU
IC 2004 759551545000 IC-SMD TL431ASDT SOT23
IC 2006 759551549200 IC-SMD MP3900DS

L 2001 759550624400 SPULE 10 UH
L 2004 759551395900 SPULE 4.7UH 3A RADIAL R:10
L 2005 △ 759551397700 LINE FILTER 10MH 0.7A PLA10
L 2010 759551230900 WIDERST. 10 OHM 1/8 W

S 2002 △ 759551499700 NETZANSCHLUSS 2PIN / VERTIC

T 2000 759551549300 TRN-SMD FDD8451 40V 28A
T 2001 759551501700 TRANS-SMD DMN3150L-7 30V 3.
T 2061 830100484800 SMD TRANS BC848B/ BC847B P

TR 2001 △ 759551404300 TRAFO SMT JEWEL BCK0280904

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

10 / 2010

LP-NETZTEILMODUL 21.6 T5 CHA. LEDTV
POWER BOARD 21.6 T5 CHA. LEDTV

MATERIAL-NR. / PART NO.: 275990311600

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
	△	275990311600		LP-NETZTEILMODUL 21.6 T5 CHA. LEDTV	POWER BOARD 21.6 T5 CHA. LEDTV

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
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C 2011 △ 759551570500 C-PPM 150NF K 310VAC X2 R:1
C 2022 △ 759550965300 KONDENS 220PF M 250VAC R:10
C 2033 △ 759551338300 1 NF M 250VAC Y5U R:10 KOND
C 2035 △ 759550965300 KONDENS 220PF M 250VAC R:10

D 2001 759551499000 DIODE STKY SB560 5A 60V DO2
D 2002 △ 759551395300 DIODE UF4007F R:12.5
D 2003 759551499100 DIODE-CHIP ES1D 1A 200V U.F
D 2004 △ 759551499200 DIODE-CHIP BRIDGE DI156S 1.
D 2006 759530510400 DIODE BAV 99
D 2008 759551549400 DIODE-SMD STKY STPS5H100B 5
D 2010 759551395300 DIODE UF4007F R:12.5
D 2026 759551395300 DIODE UF4007F R:12.5
D 2027 759551499000 DIODE STKY SB560 5A 60V DO2
D 2031 759551327400 MBRP3010N SCHT.30A 100V TO-
D 2160 759551499100 DIODE-CHIP ES1D 1A 200V U.F
D 2201 759551499100 DIODE-CHIP ES1D 1A 200V U.F

F 2001 △ 759551198500 SICHERUNG 2AT/255V VERZOEGE
F 2003 △ 759550932800 SICHERUNG T 6.3 A

FB 2001 759551549600 FUSE-SMD 3A 32V 1206 FAST A

IC 2001 759551434500 IC-SMD ZTL431AFFTA SOT23F T
IC 2002 759551397400 IC-CHIP FSCM0465RJX D2PAC-6
IC 2003 △ 759551499400 IC-CHIP TCLT1003 OPTO COU
IC 2004 759551434500 IC-SMD ZTL431AFFTA SOT23F T
IC 2005 759551499500 IC-SMD NCP1575DR2G SO8 T&R
IC 2006 759551549200 IC-SMD MP3900DS
IC 2007 759551411900 TRANS FDS6984AS SO8 MOSFET

L 2001 759550624400 SPULE 10 UH
L 2004 759551395900 SPULE 4.7UH 3A RADIAL R:10
L 2005 △ 759551397700 LINE FILTER 10MH 0.7A PLA10
L 2006 759551499600 SPULE 15UH 3.4A TDK TSL1112
L 2008 759551570600 SPULE 10UH 7A
L 2010 759551230900 WIDERST. 10 OHM 1/8 W
L 2200 759551562600 SMD SPULE 10UH M 200MA

Q 2001 759550973400 TRANS 2N7002
Q 2002 759550973400 TRANS 2N7002

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

11 / 2010

LP-NETZTEILMODUL 18.5 T5/T6
POWER BOARD 18.5 T5/T6

MATERIAL-NR. / PART NO.: 275990311700

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
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△ 275990311700 LP-NETZTEILMODUL 18.5 T5/T6 POWER BOARD 18.5 T5/T6

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2011	△ 759551570500	C-PPM 150NF K 310VAC X2 R:1
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2
D 2002	759551395300	DIODE UF4007F R:12.5
D 2003	759551499100	DIODE-CHIP ES1D 1A 200V U.F
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.
D 2006	759530510400	DIODE BAV 99
D 2007	759551499300	DIODE STKY SB5100 5A 100V D
D 2010	759551395300	DIODE UF4007F R:12.5
D 2013	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGE
F 2003	△ 759550935300	SICHERUNG T5 A / 250 V
FB 2001	759551549600	FUSE-SMD 3A 32V 1206 FAST A
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6
IC 2003	△ 759551557400	IC-CHIP FOD817SD OPTO COUPL
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2005	759551499500	IC-SMD NCP1575DR2G SO8 T&R
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&R
IC 2007	759551411900	TRANS FDS6984AS SO8 MOSFET
L 2001	759550451500	SPULE 10UH R0814
L 2003	759550624400	SPULE 10 UH
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10
L 2006	759551499600	SPULE 15UH 3.4A TDK TSL1112
L 2013	759551562600	SMD SPULE 10UH M 200MA
Q 2001	759550973400	TRANS 2N7002
Q 2002	759550973400	TRANS 2N7002
S 2002	△ 759551499700	NETZANSCHLUSS 2PIN / VERTIC
S 2005	△ 759551499800	DC ANSCHLUSS 2MM DIK

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

Ersatzteilliste
Spare Parts ListNUR FÜR INTERNEN GEBRAUCH
FOR INTERNAL USE ONLY

TV

7 / 2011

LP-NETZTEILMODUL 18.5 T5/T6
POWER BOARD 18.5 T5/T6

MATERIAL-NR. / PART NO.: 275990312200

POS. NR. POS. NO.	ABB. FIG.	MATERIAL-NR. PART NUMBER	ANZ. QTY.	BEZEICHNUNG (D)	DESCRIPTION (GB)
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△ 275990312200 LP-NETZTEILMODUL 18.5 T5/T6 CHA POWER BOARD 18.5 T5/T6 CHA.(PS)

POS. NR. POS. NO.	MATERIAL-NR. PART NUMBER	BEZEICHNUNG DESCRIPTION
C 2022	△ 759550965300	KONDENS 220PF M 250VAC R:10
C 2033	△ 759551338300	1 NF M 250VAC Y5U R:10 KOND
C 2035	△ 759550965300	KONDENS 220PF M 250VAC R:10
D 2001	759551499000	DIODE STKY SB560 5A 60V DO2
D 2002	759551395300	DIODE UF4007F R:12.5
D 2003	759551499100	DIODE-CHIP ES1D 1A 200V U.F
D 2004	759551499200	DIODE-CHIP BRIDGE DI156S 1.
D 2006	759530510400	DIODE BAV 99
D 2007	759551499300	DIODE STKY SB5100 5A 100V D
D 2010	759551395300	DIODE UF4007F R:12.5
D 2013	759530510400	DIODE BAV 99
D 2026	759551395300	DIODE UF4007F R:12.5
D 2027	759551499000	DIODE STKY SB560 5A 60V DO2
D 2055	759530510400	DIODE BAV 99
F 2001	△ 759551198500	SICHERUNG 2AT/255V VERZOEGE
F 2003	△ 759550935300	SICHERUNG T5 A / 250 V
FB 2001	759551549600	FUSE-SMD 3A 32V 1206 FAST A
FB 2002	759551606700	FERRITE BEAD-CHIP 120R/3A/1
FB 2003	759551606700	FERRITE BEAD-CHIP 120R/3A/1
FB 2004	759551606700	FERRITE BEAD-CHIP 120R/3A/1
IC 2001	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2002	759551397400	IC-CHIP FSCM0465RJX D2PAC-6
IC 2003	△ 759551499400	IC-CHIP TCLT1003 OPTO COU
IC 2004	759551434500	IC-SMD ZTL431AFFTA SOT23F T
IC 2005	759551499500	IC-SMD NCP1575DR2G SO8 T&R
IC 2006	759551397500	IC-CHIP FAN7314MX SOIC20 T&R
IC 2007	759551411900	TRANS FDS6984AS SO8 MOSFET
L 2001	759550451500	SPULE 10UH R0814
L 2003	759550624400	SPULE 10 UH
L 2004	759551395900	SPULE 4.7UH 3A RADIAL R:10
L 2005	△ 759551397700	LINE FILTER 10MH 0.7A PLA10
L 2006	759551499600	SPULE 15UH 3.4A TDK TSL1112
L 2013	759551562600	SMD SPULE 10UH M 200MA
Q 2001	759550973400	TRANS 2N7002
Q 2002	759550973400	TRANS 2N7002

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Mat.-Nummer 720108000001, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 720108000001, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

TV

LP-CHASSISMODUL T5 / CHASSIS BOARD T5

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