

## Service Manual

### TV

### ASIS CUC 7301

#### Grundig Service

Hotline Deutschland...  
...Mo.-Fr. 8.00-16.30 Uhr

Technik:

|                   |               |
|-------------------|---------------|
| TV/SAT            | 0180/52318-41 |
| VCR/LiveCam       | 0180/52318-42 |
| HiFi/Audio        | 0180/52318-43 |
| Car Audio         | 0180/52318-44 |
| Telekommunikation | 0180/52318-45 |

Fax: 0180/52318-51

Ersatzteil-Bestellannahme:

|          |               |
|----------|---------------|
| Telefon: | 0180/52318-40 |
| Fax:     | 0180/52318-50 |

**P 37-730 MegASIS**

**T 51-730 MegASIS**  
**T 51-730/5 MegASIS**

**T 55-730 MegASIS**  
**T 55-730/5 MegASIS**



Zusätzlich erforderliche  
Unterlagen für den Komplettservice

Additionally required  
Service Manuals for the Complete Service

Ergänzung  
Supplement

**5**

Sach-Nr./Part No.  
72010-017.85

**Service  
Manual**

**CUC 7301**

Sach-Nr./Part No.  
72010-017.80

Ergänzung  
Supplement

**2+4**

Sach-Nr./Part No.  
72010-017.82  
72010-017.84

**Service  
Manual**

**Sicherheit  
Safety**

Sach-Nr./Part No.  
72010-800.00

Btx \* 32700 #

Sachnummer  
Part Number 72010-017.85

Änderungen vorbehalten  
Subject to alteration

Printed in Germany  
VK22 1097

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

**D**

**GB**

Für diese Geräte gilt das Service Manual CUC 7301. Diese Ergänzung dokumentiert die Unterschiede bzw. zusätzlichen Bestückungen der Geräte. Die Modulübersicht und die Sachnummern der einzelnen Bausteine entnehmen Sie bitte der Tabelle auf Seite 2. Grundlage für den Service sind:

- Sicherheitsvorschriften (Sach-Nr. 72010-800.00)
- Service Manual CUC 7301 (Sach-Nr. 72010-017.80)
- 2. Ergänzung CUC 7301 (Sach-Nr. 72010-017.82)
- 4. Ergänzung CUC 7301 (Sach-Nr. 72010-017.84)

For these TV sets the Service Manual CUC 7301 is applicable. This Manual describes the differences and the additionally fitted modules of the TV receivers. The Module List and the relevant part numbers are listed in the table on page 2. Basic instructions for servicing are given in the:

- Safety Instructions (Part No. 72010-800.00)
- Service Manual CUC 7301 (Sach-Nr. 72010-017.80)
- 2nd Supplement CUC 7301 (Sach-Nr. 72010-017.82)
- 4th Supplement CUC 7301 (Sach-Nr. 72010-017.84)

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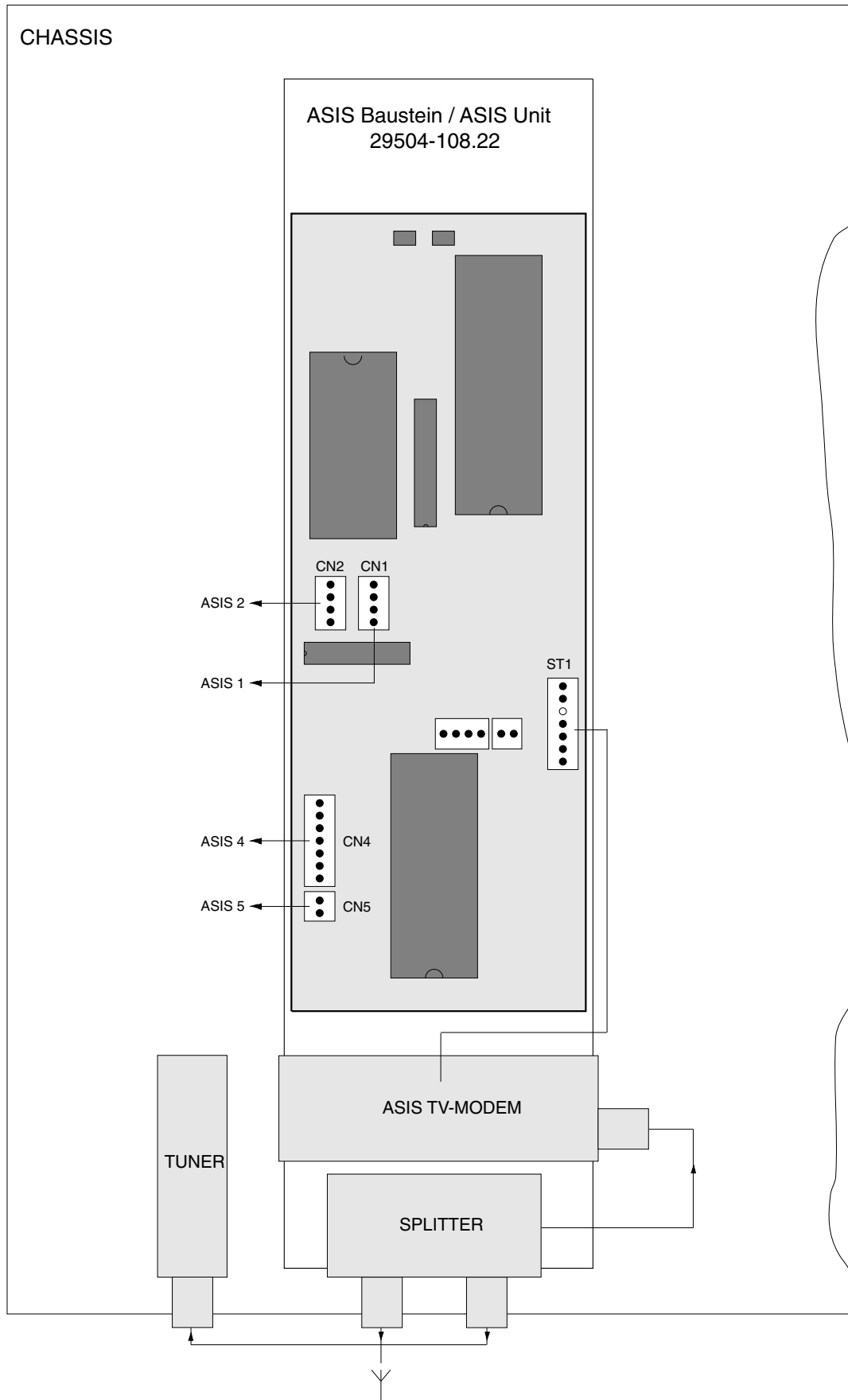
**Modulübersicht / Module List**

| Gerät<br>Model            | Bestell-Nr.<br>Order No. | Chassis          | Tuner        | Bildrohrplatte<br>CRT Panel | Fernbedienung<br>Remote Control<br>TP Hotel | ASIS-Einheit<br>ASIS Unit | Buchsenplatte<br>Socket Board |
|---------------------------|--------------------------|------------------|--------------|-----------------------------|---|---------------------------|-------------------------------|
| <b>P 37-730 MegASIS</b>   | G.CG 3783                | 29704-092.67/.68 | 29504-201.31 | 29305-022.14                | 29642-059.16                                | 29504-108.22              | 29304-060.12                  |
| <b>T 51-730 MegASIS</b>   | G.CG 3875                | 29704-092.63     | 29504-201.31 | 29305-022.16                | 29642-059.16                                | 29504-108.22              | 29304-060.12                  |
| <b>T 51-730/5 MegASIS</b> | G.CG 4075                | 29704-092.65     | 29504-201.31 | 29305-022.16                | 29642-059.16                                | 29504-108.22              | 29304-060.12                  |
| <b>T 55-730 MegASIS</b>   | G.CG 4375                | 29704-092.64     | 29504-201.31 | 29305-022.16                | 29642-059.16                                | 29504-108.22              | 29304-060.12                  |
| <b>T 55-730/5 MegASIS</b> | G.CG 4475                | 29704-092.66     | 29504-201.31 | 29305-022.16                | 29642-059.16                                | 29504-108.22              | 29304-060.12                  |

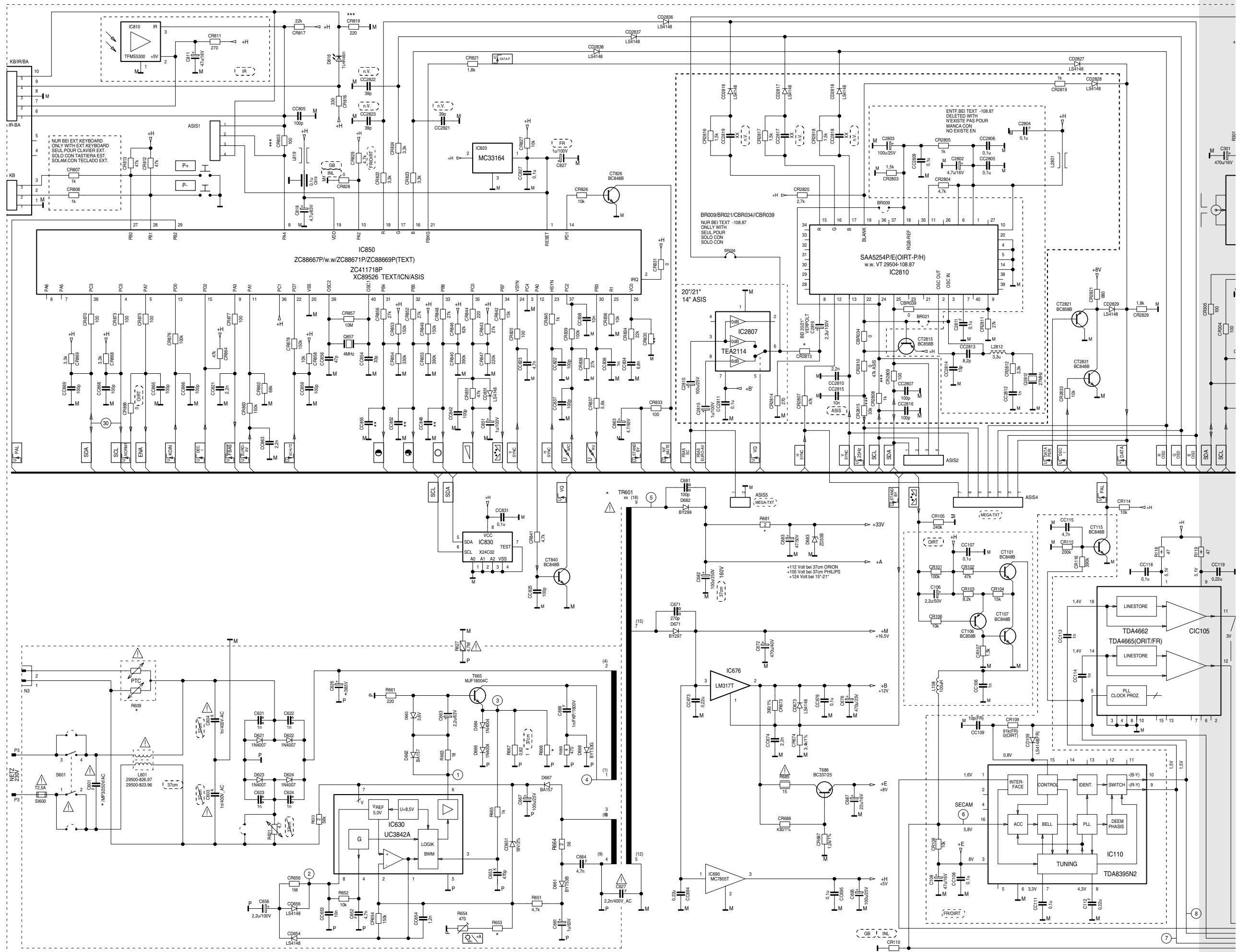
## Technische Daten / Technical Data

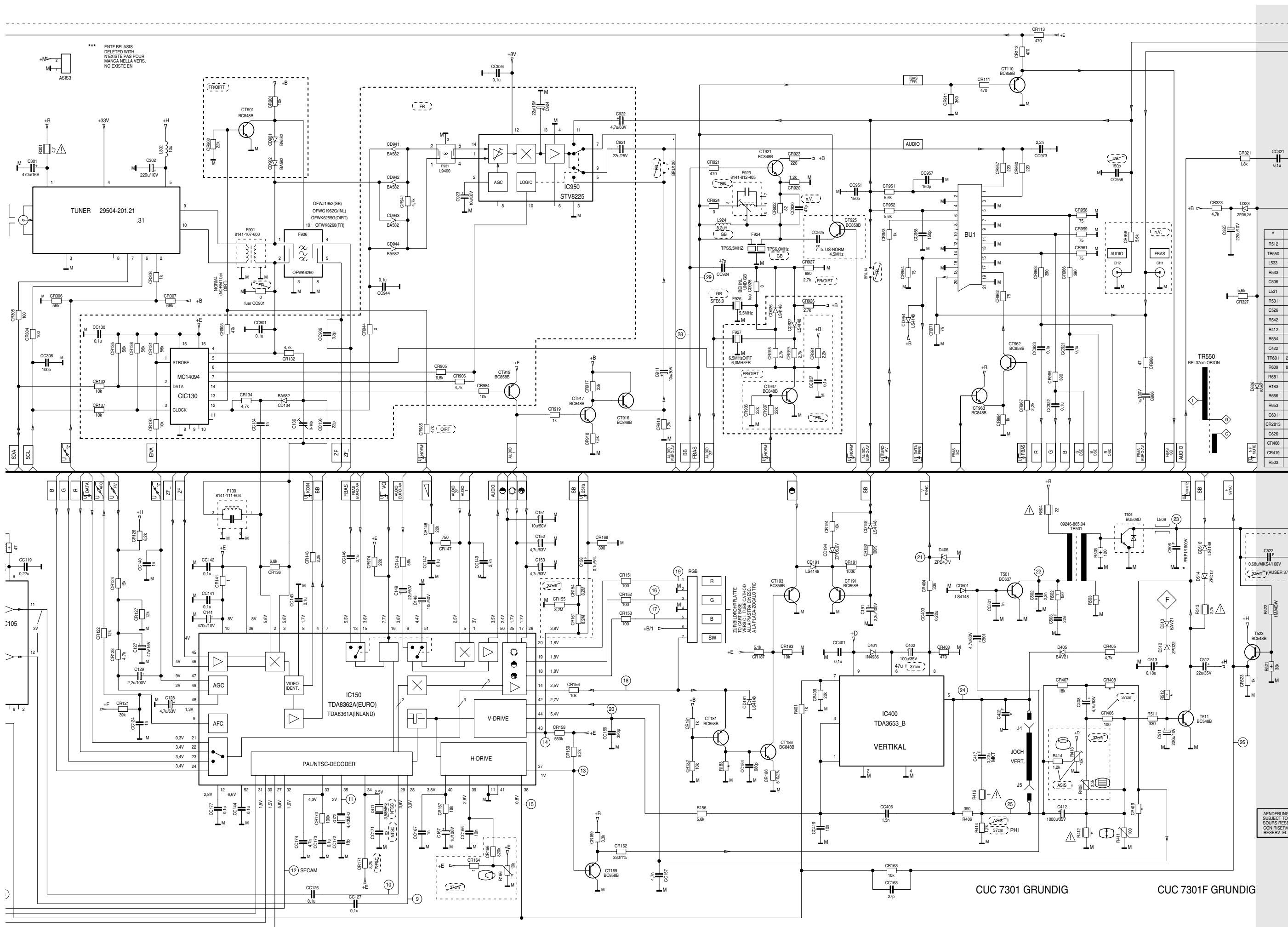
|   | P 37 - 730 MegASIS  | T 51 - 730 MegASIS            | T 51 - 730/5 MegASIS              | T 55 - 730 MegASIS            | T 55 - 730/5 MegASIS              |
|---|---|-------------------------------|-----------------------------------|-------------------------------|-----------------------------------|
| <b>Bildröhre / Picture Tube</b>                                     |   |                               |                                   |                               |                                   |
| Sichtbares Bild<br>Visible picture                                  | 34cm  | 48cm                          | 48cm                              | 51cm                          | 51cm                              |
| Bildschirmdiagonale<br>Screen diagonale                             | 37cm (14")<br>tinted glass  | 51cm (20")<br>tinted glass    | 51cm (20")<br>tinted glass        | 55cm (21")<br>tinted glass    | 55cm (21")<br>tinted glass        |
| Ablenkwinkel<br>Deflection angle                                    | 90°   | 90°                           | 90°                               | 90°                           | 90°                               |
| Bildwechselfrequenz<br>Vertical frequency                           | 50Hz  | 50Hz                          | 50Hz                              | 50Hz                          | 50Hz                              |
| <b>Elektronik / Electronic</b>                                      |   |                               |                                   |                               |                                   |
| Programmspeicherplätze<br>Programme positions                       | 79 TV + 1 AV  | 79 TV + 1 AV                  | 79 TV + 1 AV                      | 79 TV + 1 AV                  | 79 TV + 1 AV                      |
| AV-Auswertung<br>AV evaluation                                      | auf jeden Programmplatz programmierbar<br>programmable for every programme position |                               |                                   |                               |                                   |
| Kabeltuner für Hyperband (8MHz)<br>Cable tuner for hyperband (8MHz) | ja /<br>Yes   | ja /<br>Yes                   | ja /<br>Yes                       | ja /<br>Yes                   | ja /<br>Yes                       |
| TV-Normen<br>TV-Standard  | PAL, BG   | PAL, BG                       | PAL, SECAM, NTSC 4,43<br>BG/DK,K' | PAL, BG                       | PAL, SECAM, NTSC 4,43<br>BG/DK,K' |
| Videotext<br>Teletext   | 1 Seiten Text<br>1 pages text   | 1 Seiten Text<br>1 pages text | 1 Seiten Text<br>1 pages text     | 1 Seiten Text<br>1 pages text | 1 Seiten Text<br>1 pages text     |
| Musikleistung<br>Music power  | 2W  | 2W                            | 2W                                | 2W                            | 2W                                |
| <b>Anschlüsse Rückwand / Connections Rear Panel</b>                 |   |                               |                                   |                               |                                   |
| Euro AV 1 (schwarz/black)   | FBAS in-/output,<br>RGB input   | FBAS in-/output,<br>RGB input | FBAS in-/output,<br>RGB input     | FBAS in-/output,<br>RGB input | FBAS in-/output,<br>RGB input     |
| <b>Netzteil / Mains Stage</b>                                       |   |                               |                                   |                               |                                   |
| Netzspannung (Regelber.)<br>Mains voltage (variable)                | 165...265V  | 165...265V                    | 165...265V                        | 165...265V                    | 165...265V                        |
| Netzfrequenz<br>Mains frequency                                     | 50 / 60Hz   | 50 / 60Hz                     | 50 / 60Hz                         | 50 / 60Hz                     | 50 / 60Hz                         |
| Leistungsaufnahme<br>Power consumption                              | 40W   | 55W                           | 55W                               | 55W                           | 55W                               |
| Standby   | 12W   | 11W                           | 11W                               | 12W                           | 12W                               |

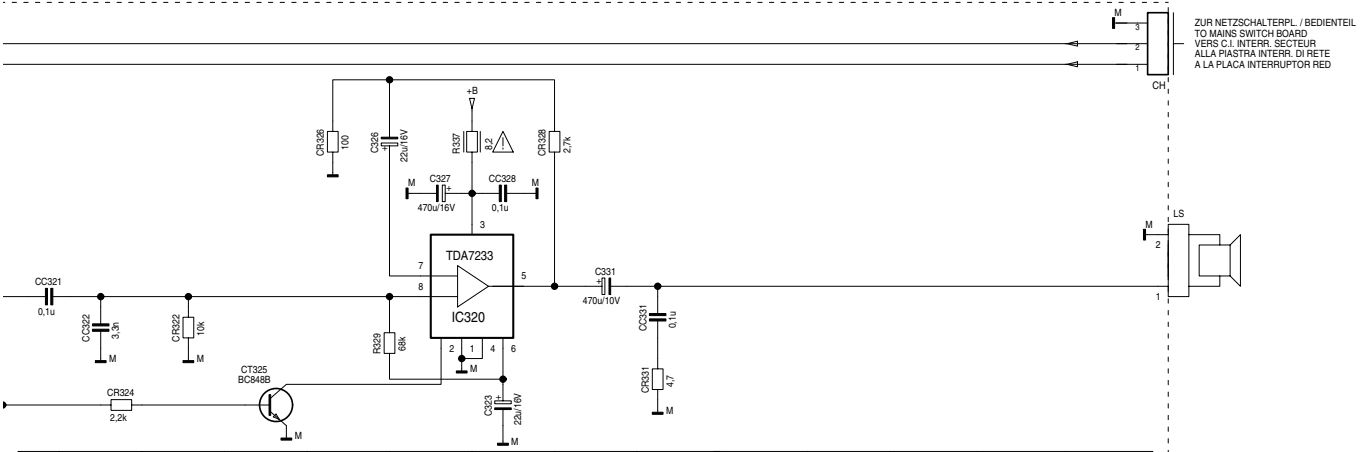
# ASIS-Verdrahtungsplan / ASIS Wiring Diagram



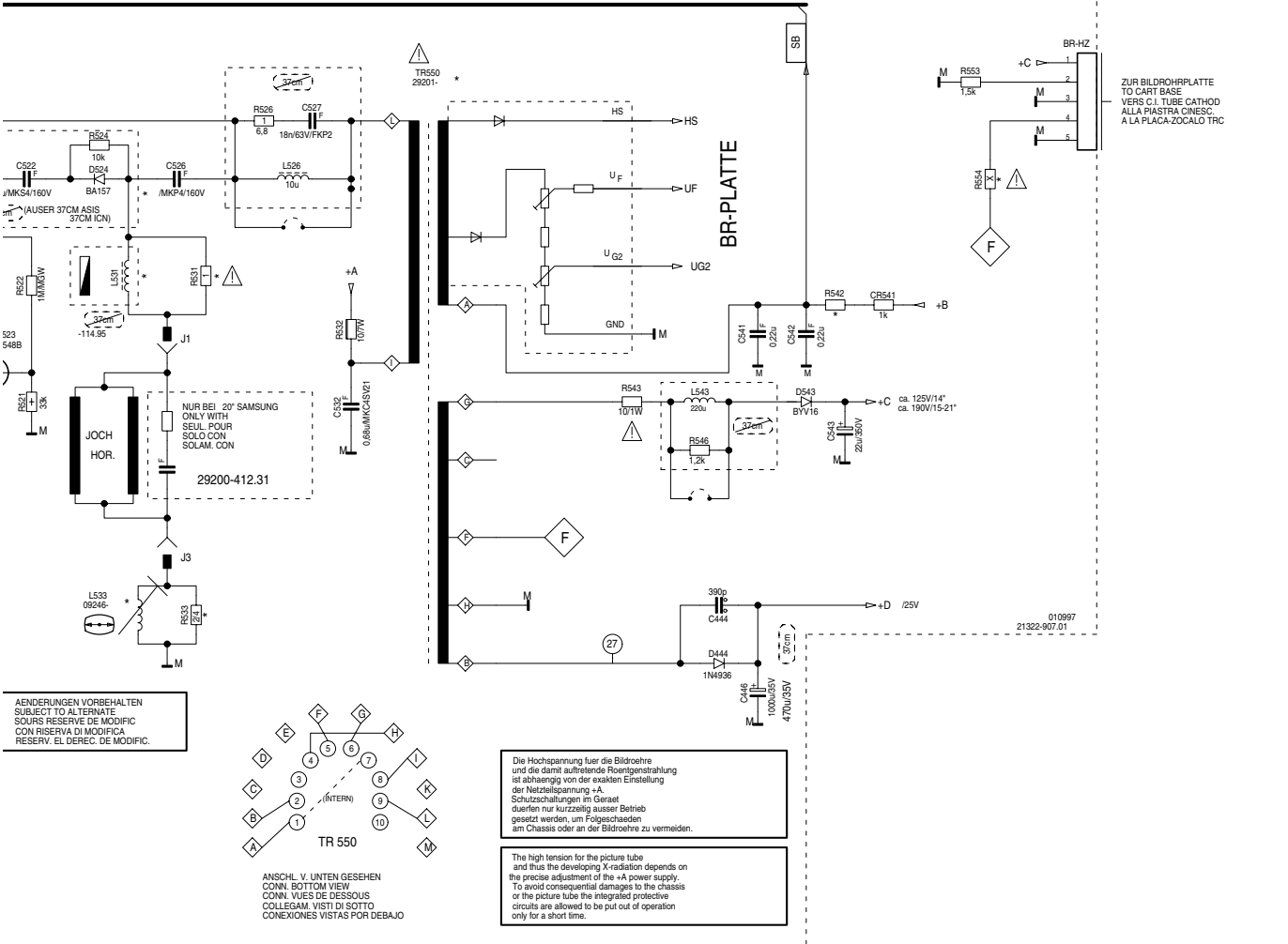
# Gesamt-schaltplan General Circuit Diagram



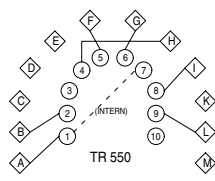




| * 14" ORION        | 14" PHILIPS  | 15"          | 17"          | 16" ORION    | 19"          | 20" SAMSUNG  | 20"          | 21"          | 21" SN PH    | 21" CHUNGHWA | 14" CHUNGHWA | 20" CHUNGHWA |
|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| R512 3.9k          | 1.5k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 2.2k         | 3.9k         | 2.2k         |
| TR550 -653.01      | -031.55      | -031.54      | -031.54      | -031.54      | -031.54      | -031.54      | -031.54      | -031.54      | -031.54      | -031.54      | -653.01      | -031.54      |
| L533               | 09246-850.21 | -850.21      | -850.21      | -850.21      | -850.21      | -838.51      | -838.21      | -850.21      | -850.21      | -850.21      | -838.51      | -838.51      |
| R533               | 1.5k/4W      | 1.5k/4W      | 1.5k/4W      | 820 OHM/2W   | 1.5k/4W      | 820 OHM/2W   | 820 OHM/2W   | 1.5k/4W      | 1.5k/4W      | 1.5k/4W      | 820 OHM/2W   | 820 OHM/2W   |
| C506 7n            | 7.8n         | 6.8n         | 6.8n         | 7.5n         | 6.8n         | 8.3n         | 7.5n         | 6.8n         | 7.8n         | 8.3n         | 6.8n         | 8.3n         |
| L531               | -115.95      | -115.95      | -115.95      | -115.95      | -115.95      | -114.95      | -115.95      | -115.95      | -114.95      | -114.95      | -114.95      | -114.95      |
| R531               | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      | 820 OHM      |
| C526 0.42u/MKP4    | 0.42u/MKP4   | 0.26u/MKP4   | 0.26u/MKP4   | 0.42u/MKP4   | 0.26u/MKP4   | 0.33u/MKP4   | 0.42u/MKP4   | 0.26u/MKP4   | 0.33u/MKP4   | 0.33u/MKP4   | 0.42u/MKP4   | 0.33u/MKP4   |
| R542 13k           | 13k          | 10k          | 10k          | 10k          | 10k          | 10k          | 10k          | 10k          | 10k          | 10k          | 13k          | 10k          |
| R412 1.8           | 1.8          | 1.8          | 1.8          | 1.8          | 1.8          | 1.8          | 1.8          | 1.8          | 1.5          | 1.8          | 1.8          | 1.8          |
| R554 7.5 OHM/1W    | 3.3 OHM/1W   | 4.7 OHM/1W   | 4.7 OHM/1W   | 4.7 OHM/1W   | 4.7 OHM/1W   | 2.2 OHM/2W   | 4.7 OHM/1W   | 4.7 OHM/1W   | 5.1 OHM/1W   | 2.7 OHM/2W   | 7.5 OHM/1W   | 2.7 OHM/2W   |
| C422 47n/MKS 2     | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    | 47n/MKS 2    |
| TR601 29201-512.97 | 29201-514.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-513.97 | 29201-512.97 | 29201-513.97 |
| R609 8311-200-020  | 8311-200-020 | 8311-200-020 | 8311-200-020 | 8311-200-020 | 8311-200-010 | 8311-200-010 | 8311-200-010 | 8311-200-010 | 8311-200-010 | 8311-200-010 | 8311-200-020 | 8311-200-010 |
| R681 10k           | 10k          | 12k          | 12k          | 12k          | 12k          | 12k          | 12k          | 12k          | 12k          | 12k          | 10k          | 12k          |
| R183 470/2%        | 470/2%       | ...          | ...          | ...          | 360/2%       | 360/2%       | 360/2%       | 360/2%       | 360/2%       | 360/2%       | 470/2%       | 360/2%       |
| R666 1             | 1            | 0.82         | 0.82         | 0.82         | 0.82         | 0.82         | 0.82         | 0.82         | 0.82         | 0.82         | 1            | 0.82         |
| R653 1.1k          | 1.1k         | 1k           | 1k           | 1k           | 1k           | 1k           | 1k           | 1k           | 1k           | 1k           | 1.1k         | 1k           |
| C601 0.22u         | 0.22u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.15u        | 0.22u        | 0.15u        |
| CR2813 0           | 0            | 0            | 0            | 0            | 0            | 270          | 270          | 270          | 270          | 270          | 0            | 270          |
| C626 47u           | 47u          | 47u          | 47u          | 47u          | 47u          | 100u         | 47u          | 47u          | 100u         | 100u         | 47u          | 100u         |
| CR408 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 3.9k         | 1.8k         | 3.9k         | 1.8k         |
| CR419 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 4.7k         | 3.3k         | 4.7k         | 3.3k         |
| R503 1             | 1            | 0.51         | 0.51         | 0.51         | 0.51         | 0.51         | 0.51         | 0.51         | 0.51         | 0.51         | 1            | 0.51         |



AENDERUNGEN VORBEHALTEN  
SUBJECT TO ALTERNATE  
SOUIS RESERVE DE MODIFIC  
CON RISERVA DI MODIFICA  
RESERV. EL DEREC. DE MODIFIC.



Die Hochspannung fuer die Bildroehre und die damit auftretende Floertgenstrahlung ist abhaengig von der exakten Einstellung der Netzspannung +A. Schutzschaltungen im Gerat. daerfen nur kurzzeitig ausser Betrieb gesetzt werden, um Folgeschaden am Chassis oder an der Bildroehre zu vermeiden.

The high tension for the picture tube and thus the developing X-radiation depends on the precise adjustment of the +A power supply. To avoid consequential damages to the chassis or the picture tube the integrated protective circuits are allowed to be put out of operation only for a short time.

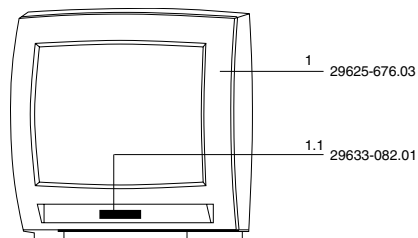
Ersatzteilliste  
Spare Parts List

TV

09 / 97

P 37-730 MegASIS

| POS. NR.<br>POS. NO.  | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                                 | DESCRIPTION<br>(GB)                                  |
|---|--------------|---------------------------|--------------|--|--|
| SACH-NR. / PART NO.: 9.21368-5983<br>BESTELL-NR. / ORDER NO.: G.CG 3783 PASTELLWEISS/PASTEL WHITE |              |                           |              |  |  |
| 0001.000  |              | 9.21368-5983              |              | P 37-730 MEG ASIS PASTELLWEISS                     | P 37-730 MEG ASIS PASTEL WHITE                       |
| 0001.100  |              | 29625-676.03              |              | GEHAEUSE-VORDERTEIL OFB                            | CABINET FRONT SURF.TREAT                             |
| 0005.000  |              | 29632-082.01              |              | EMBLEM GRUNDIG                                     | EMBLEM GRUNDIG                                       |
| 0005.100  |              | 19144-039.97              |              | LAUTSPRECHER                                       | LOUDSPEAKER  |
| 0009.000  |              | 29700-621.01              |              | MONTAGE-FEDER F. LS                                | ASSEMBLY SPRING FOR LOUDSPEAKER                      |
| 0010.000  |              | 29631-782.02              |              | GEHAEUSE-RUECKTEIL OFB                             | REAR PANEL SURF. TREAT                               |
|   |              | 29618-500.61              |              | TYPENAUFKLEBER (P 37-730 MEG/ASIS)                 | TYPE LABEL (P 37-730 MEG/ASIS)                       |
|   |              | 29656-002.61              |              | MONTAGEZUBEHOER F.BILDROHR<br>KEIN E-TEIL          | MOUNTING ACCESSORIES F.CRT<br>NO SPARE PART          |
| 0024.000  | △            | 09246-184.71              |              | ENTMAGNETISIERUNGSSPULE                            | DEGAUSSING COIL                                      |
| 0025.000  | △            | 8300-020-039              |              | BILDR.A34JLL90X23 JOCH OD ORION                    | PICT.TUBE A34JLL90X23 YOK ORION                      |
| WW.   | △            | 8300-020-037              |              | BILDR.A 34 EAC 01X06 PHILIPS                       | PICT.TUBE A 34 EAC 01X06 PHILIPS                     |
| 0028.000  |              | 29303-353.24              |              | KOAXVERBINDUNG                                     | COAX CONNECTION                                      |
| 0029.000  |              | 29633-375.01              |              | NETZTASTE  | POWER KEY  |
| 0030.000  | △            | 8290-991-220              |              | NETZKABEL M.FLACHSTECKER                           | MAINS LEAD W.FLAT PLUG +                             |
| 0031.000  |              | 29642-059.16              |              | TP HOTEL TV-ASIS                                   | TP HOTEL TV-ASIS                                     |
|   |              | 29305-022.14              | X            | BILDROHRPLATTE                                     | PICTURE TUBE BOARD                                   |
|   |              | 29120-106.01              |              | BEDIENUNGSANLEITUNG KURZVERSION                    | OPERATING INSTRUCTIONS BRIEF VERSION                 |
|   |              | 72010-017.80              |              | SERVICE MANUAL D/GB                                | SERVICE MANUAL D/GB                                  |
|   |              | 72010-017.81              |              | SERVICE MANUAL D/GB 1. ERGAENZUNG                  | SERVICE MANUAL D/GB 1ST SUPPLEMENT                   |
|   |              | 72010-017.82              |              | SERVICE MANUAL D/GB 2. ERGAENZUNG                  | SERVICE MANUAL D/GB 2ND SUPPLEMENT                   |
|   |              | 72010-017.83              |              | SERVICE MANUAL D/GB 3. ERGAENZUNG                  | SERVICE MANUAL D/GB 3RD SUPPLEMENT                   |
|   |              | 72010-017.84              |              | SERVICE MANUAL D/GB 4. ERGAENZUNG                  | SERVICE MANUAL D/GB 4TH SUPPLEMENT                   |
|   |              | 72010-017.85              |              | SERVICE MANUAL D/GB 5. ERGAENZUNG                  | SERVICE MANUAL D/GB 5TH SUPPLEMENT                   |
|   |              | 29701-092.67              | X            | CHASSIS-FS-MONO ORION<br>CUC 7301<br>KEIN E-TEIL   | CHASSIS TV MONO ORION<br>CUC 7301<br>NO SPARE PART   |
| WW.   |              | 29701-092.68              | X            | CHASSIS-FS-MONO PHILIPS<br>CUC 7301<br>KEIN E-TIEL | CHASSIS TV MONO PHILIPS<br>CUC 7301<br>NO SPARE PART |
| X = SIEHE GESONDERTE E-LISTE<br>X = SEE SEPARATE PARTS LIST<br>WW. = WAHLWEISE<br>WW. = OPTIONAL  |              |                           |              |  |  |



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

Btx \*32700#



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

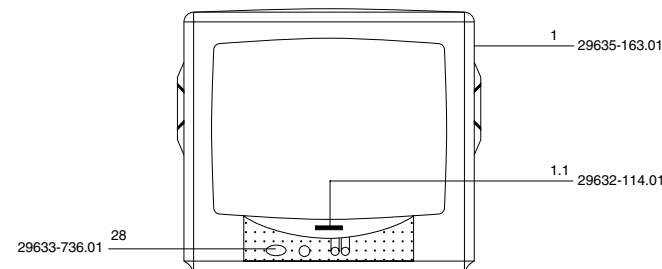
Ersatzteilliste  
Spare Parts List

TV

09 / 97

T 51-730 MegASIS  
T 51-730/5 MegASIS

| POS. NR.<br>POS. NO.   | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                               | DESCRIPTION<br>(GB)                                |
|--|--------------|---------------------------|--------------|--|--|
| SACH-NR. / PART NO.: 9.21415-5975 BESTELL-NR. / ORDER NO.: G.CG 3875 COSMOS-SCHWARZ/COSMOS BLACK<br>SACH-NR. / PART NO.: 9.21415-6075 BESTELL-NR. / ORDER NO.: G.CG 4075 COSMOS-SCHWARZ/COSMOS BLACK |              |                           |              |  |  |
| 0001.000   |              | 9.21415-5975              |              | T 51-730 MEG ASIS COSMOS-SCHWARZ                 | T 51-730 MEG ASIS COSMOS BLACK                     |
| 0001.100   |              | 29635-163.01              |              | GEHAEUSE-VORDERTEIL KPL.                         | CABINET FRONT CPL.                                 |
| 0007.000   |              | 29632-114.01              |              | EMBLEM GRUNDIG                                   | EMBLEM GRUNDIG                                     |
| 0009.000   |              | 19144-039.97              |              | LAUTSPRECHER                                     | LOUDSPEAKER  |
| 0010.000   |              | 29303-353.24              |              | KOAXVERBINDUNG                                   | COAX CONNECTION                                    |
| 0011.000   |              | 29631-978.87              |              | GEHAEUSE-RUECKTEIL                               | REAR PANEL   |
| 0011.000   |              | 29618-501.61              |              | TYPENAUFKLEBER T 51-730 MEG ASIS                 | TYPE LABEL T 51-730 MEG ASIS                       |
|  |              | 29618-502.61              |              | TYPENAUFKLEBER T 51-730/5 MEG ASIS               | TYPE LABEL T 51-730/5 MEG ASIS                     |
|  |              | 29656-004.05              |              | MONTAGEZUBEHOER F.BILDROHR<br>KEIN E-TEIL        | MOUNTING ACCESSORIES F.CRT<br>NO SPARE PART        |
| 0024.000   | △            | 09246-127.75              |              | SPULE ENTMAGNETISIERUNG                          | COIL DEGAUSSING W.HOLDER                           |
| 0025.000   | △            | 8300-020-314              |              | BILDR.A48ECR11X60/ A48ECR                        | PICT.TUBE A48ECR11X60/ A48ECR                      |
| 0026.000   | △            | 29201-360.01              |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL                 | ANODE CAP W.HIGH VOLTAGE KABLE                     |
| 0028.000   |              | 29633-736.01              |              | TASTE NETZ                                       | KEY MAINS SUPPLY                                   |
| 0030.000   | △            | 8290-991-316              |              | NETZKABEL KPL                                    | POWER CABLE CPL GWN9.22                            |
| 0031.000   |              | 29642-059.16              |              | TP HOTEL TV-ASIS                                 | TP HOTEL TV-ASIS                                   |
|  |              | 29305-022.16              | X            | BILDROHRPLATTE                                   | PICTURE TUBE BOARD                                 |
|  |              | 29120-106.01              |              | BEDIENUNGSANLEITUNG KURZVERSION                  | OPERATING INSTRUCTIONS BRIEF VERSION               |
|  |              | 72010-017.80              |              | SERVICE MANUAL D/GB                              | SERVICE MANUAL D/GB                                |
|  |              | 72010-017.81              |              | SERVICE MANUAL D/GB 1. ERGAENZUNG                | SERVICE MANUAL D/GB 1ST SUPPLEMENT                 |
|  |              | 72010-017.82              |              | SERVICE MANUAL D/GB 2. ERGAENZUNG                | SERVICE MANUAL D/GB 2ND SUPPLEMENT                 |
|  |              | 72010-017.83              |              | SERVICE MANUAL D/GB 3. ERGAENZUNG                | SERVICE MANUAL D/GB 3RD SUPPLEMENT                 |
|  |              | 72010-017.84              |              | SERVICE MANUAL D/GB 4. ERGAENZUNG                | SERVICE MANUAL D/GB 4TH SUPPLEMENT                 |
|  |              | 72010-017.85              |              | SERVICE MANUAL D/GB 5. ERGAENZUNG                | SERVICE MANUAL D/GB 5TH SUPPLEMENT                 |
|  |              | 29701-092.63              | X            | CHASSIS-FS-MONO 59.75<br>CUC 7301<br>KEIN E-TEIL | CHASSIS TV MONO 59.75<br>CUC 7301<br>NO SPARE PART |
|  |              | 29701-092.65              | X            | CHASSIS-FS-MONO 60.75<br>CUC 7301<br>KEIN E-TEIL | CHASSIS TV MONO 60.75<br>CUC 7301<br>NO SPARE PART |
| X = SIEHE GESONDERTE E-LISTE<br>X = SEE SEPARATE PARTS LIST  |              |                           |              |  |  |



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!

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The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

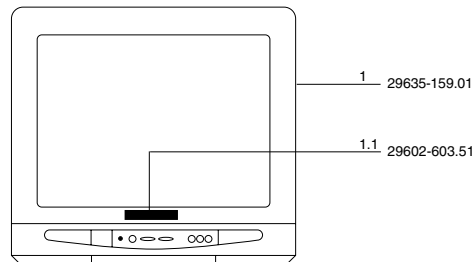


**GRUNDIG****TV**Ersatzteilliste  
Spare Parts List**09 / 97**SACH-NR. / PART NO.: 9.21373-5975 BESTELL-NR. / ORDER NO.: G.CG 4375 COSMOS-SCHWARZ/COSMOS BLACK  
SACH-NR. / PART NO.: 9.21373-6075 BESTELL-NR. / ORDER NO.: G.CG 4475 COSMOS-SCHWARZ/COSMOS BLACK

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER                        | ANZ.<br>QTY. | BEZEICHNUNG<br>D                                   | DESCRIPTION<br>GB                                  |
|----------------------|--------------|--|--------------|--|--|
|                      |              | 9.21373-5975                                     |              | T 55-730 MEG ASIS<br>COSMOS-SCHWARZ                | T 55-730 MEG ASIS<br>COSMOS BLACK                  |
|                      |              | 9.21373-6075                                     |              | T 55-730/5 MEG ASIS<br>COSMOS-SCHWARZ              | T 55-730/5 MEG ASIS<br>COSMOS BLACK                |
| 0001.000             |              | 29635-159.01                                     |              | GEHAEUSE-VORDETEIL KPL.                            | CABINET FRONT CPL.                                 |
| 0001.100             |              | 29602-603.51                                     |              | EMBLEM GRUNDIG                                     | EMBLEM GRUNDIG                                     |
| 0006.000             |              | 19116-008.97                                     |              | LAUTSPRECHER                                       | SPEAKER  |
| 0007.000             |              | 29303-353.24                                     |              | KOAXVERBINDUNG 60.75                               | COAX CONNECTION 60.75                              |
| 0010.000             |              | 29631-934.87                                     |              | GEHAEUSE-RUECKTEIL                                 | REAR PANEL   |
| 0011.000             |              | 29618-503.61                                     |              | TYPENAUFKLEBER T 55-730 MEG ASIS                   | TYPE LABEL T 55-730 MEG ASIS                       |
|                      |              | 29656-004.06                                     |              | MONTAGEZUBEHOER F.BILDROHR<br>KEIN E-TEIL          | MOUNTING ACCESSORIES F.CRT<br>NO SPARE PART        |
| 0024.000             | △            | 09246-128.75                                     |              | SPULE ENTMAGNETISIERUNG                            | COIL DEGAUSSING W.HOLDER                           |
| 0025.000             | △            | 8300-020-635                                     |              | BILDR.A51EAL135X01 PHI                             | PICT.TUBE A51EAL135X01                             |
| 0026.000             | △            | 29201-360.01                                     |              | ANODENKAPPE M.HOCHSPANNUNGSKABEL                   | ANODE CAP W.HIGH VOLTAGE KABLE                     |
| 0039.000             |              | 29633-682.01                                     |              | TASTENKNOFF NETZ                                   | KEY BUTTON MAINS SUPPLY                            |
| 0040.000             | △            | 8290-991-316                                     |              | NETZKABEL KPL                                      | POWER CABLE CPL GWN9.22                            |
| 0043.000             |              | 29642-059.16                                     |              | TP HOTEL TV-ASIS                                   | TP HOTEL TV-ASIS                                   |
|                      |              | 29305-022.16                                     | X            | BILDROHRPLATTE                                     | PICTURE TUBE BOARD                                 |
| 29120-106.01         |              | 72010-017.80                                     |              | BEDIENUNGSANLEITUNG KURZVERSION                    | OPERATING INSTRUCTIONS BRIEF VERSION               |
| 72010-017.81         |              | 72010-017.82                                     |              | SERVICE MANUAL D/GB                                | SERVICE MANUAL D/GB                                |
| 72010-017.83         |              | 72010-017.84                                     |              | SERVICE MANUAL D/GB 1. ERGAENZUNG                  | SERVICE MANUAL D/GB 1ST SUPPLEMENT                 |
| 72010-017.85         |              | 72010-017.86                                     |              | SERVICE MANUAL D/GB 2. ERGAENZUNG                  | SERVICE MANUAL D/GB 2ND SUPPLEMENT                 |
| 72010-017.87         |              | 72010-017.88                                     |              | SERVICE MANUAL D/GB 3. ERGAENZUNG                  | SERVICE MANUAL D/GB 3RD SUPPLEMENT                 |
| 72010-017.89         |              | 72010-017.90                                     |              | SERVICE MANUAL D/GB 4. ERGAENZUNG                  | SERVICE MANUAL D/GB 4TH SUPPLEMENT                 |
| 72010-017.91         |              | 72010-017.92                                     |              | SERVICE MANUAL D/GB 5. ERGAENZUNG                  | SERVICE MANUAL D/GB 5TH SUPPLEMENT                 |
| 29701-092.64         | X            | CHASSIS-FS-MONO 59.75<br>CUC 7301<br>KEIN E-TEIL |              | CHASSIS TV MONO 59.75<br>CUC 7301<br>NO SPARE PART | CHASSIS TV MONO 59.75<br>CUC 7301<br>NO SPARE PART |
| 29701-092.66         | X            | CHASSIS-FS-MONO 60.75<br>CUC 7301<br>KEIN E-TEIL |              | CHASSIS TV MONO 60.75<br>CUC 7301<br>NO SPARE PART | CHASSIS TV MONO 60.75<br>CUC 7301<br>NO SPARE PART |

X = SIEHE GESONDERTE E-LISTE

X = SEE SEPARATE PARTS LIST



Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nr. 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

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**GRUNDIG****TV**Ersatzteilliste  
Spare Parts List**05 / 96**ERSETZT AUSGABE 11/95  
SUBSTITUTE EDITION 11/95**BILDROHRPLATTE  
PICTURE TUBE BOARD**

SACH-NR. / PART NO.: 29305-022.14/.16

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>D    | DESCRIPTION<br>GB       |
|----------------------|--------------|---------------------------|--------------|---------------------|-------------------------|
| 0001.000             | △            | 29303-751.13              |              | BILDROHRFASSUNG .14 | PICTURE TUBE SOCKET .14 |
| 0001.000             | △            | 29303-752.14              |              | BILDROHRFASSUNG .16 | PICTURE TUBE SOCKET .16 |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION   | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|------------------------------|----------------------|---------------------------|----------------------------|
| C 716                | 8531-593-800              | FOKO MKT10 4700PF 20% 1000V  |                      |                           |                            |
| CD 734               | 8325-004-148              | SMD DIODE LS 4148            |                      |                           |                            |
| CD 742               | 8325-004-148              | SMD DIODE LS 4148            |                      |                           |                            |
| CD 762               | 8325-004-148              | SMD DIODE LS 4148            |                      |                           |                            |
| CD 781               | 8325-004-148              | SMD DIODE LS 4148            |                      |                           |                            |
| R 751                | 8796-101-135              | ESTR. 1 KOHM LIN FN „A“      |                      |                           |                            |
| R 771                | 8796-101-135              | ESTR. 1 KOHM LIN FN „A“      |                      |                           |                            |
| T 736                | 8303-406-421              | TRANS.BF 421 E6323SIE/PHI    |                      |                           |                            |
| T 741                | 8303-401-422              | TRANS.BF 422 WW.BF 422 S .14 |                      |                           |                            |
| T 741                | 8302-220-871              | TRANS.BF 871 SG TFK/ .16     |                      |                           |                            |
| T 756                | 8303-406-421              | TRANS.BF 421 E6323SIE/PHI    |                      |                           |                            |
| T 761                | 8303-401-422              | TRANS.BF 422 WW.BF 422 S .14 |                      |                           |                            |
| T 761                | 8302-220-871              | TRANS.BF 871 SG TFK/ .16     |                      |                           |                            |
| T 776                | 8303-406-421              | TRANS.BF 421 E6323SIE/PHI    |                      |                           |                            |
| T 781                | 8303-401-422              | TRANS.BF 422 WW.BF 422 S .14 |                      |                           |                            |
| T 781                | 8302-220-871              | TRANS.BF 871 SG TFK/ .16     |                      |                           |                            |

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nr. 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



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# Ersatzteilliste Spare Parts List

## 10 / 97

# GRUNDIG

# TV

## CUC 7301

SACH-NR. / PART NO.: 29701-092.63/64/65/66/67/68

| POS. NR.<br>POS. NO. | ABB.<br>FIG. | SACHNUMMER<br>PART NUMBER | ANZ.<br>QTY. | BEZEICHNUNG<br>(D)                      | DESCRIPTION<br>(GB)                        |
|----------------------|--------------|---------------------------|--------------|---|--|
| 0001.000<br>WW.      |              | 29504-201.31              |              | TUNER CHIP/ECO 1200                     | TUNER CHIP/ECO 1200                        |
| 0002.000<br>WW.      | △            | 29504-201.21              |              | CHIP-TUNER/ATA 1200                     | CHIP-TUNER/ATA 1200                        |
| 0003.000             | △            | 29703-291.21              |              | NETZSCHALTER                            | POWER SWITCH                               |
| 0004.000             | △            | 29703-291.31              |              | NETZSCHALTER                            | POWER SWITCH                               |
| 0005.000             | △            | 29700-611.56              |              | BUCHSENABDECKUNG MONT.KPL               | SOCKET COVER                               |
| 0006.000             |              | 29502-460.29              |              | ZF-ABDECKUNG                            | COVER IF                                   |
| 0007.000             | △            | 29303-399.51              | 2            | NETZ EINBAUGERAETESTECKER               | POWER BUILT-IN APPLIANCE                   |
| 0008.000             |              | 29303-119.04              |              | EURO-AV BUCHSENLEISTE 21-POL.           | EURO-AV SOCKET STRIP 21 P                  |
| 0009.000             | △            | 09621-113.02              |              | SICHERUNGSHALTER                        | KEY SWITCH HOLDER                          |
| 0010.000             |              | 29703-357.11              |              | TASTSCHALTER PROGRAMM +                 | KEY SWITCH PROGRAMME +                     |
| 0011.000             |              | 29703-357.11              |              | TASTSCHALTER PROGRAMM -                 | KEY SWITCH PROGRAMME -                     |
| 0012.000             |              | 09622-436.02              |              | LAUTSPRECHERBUCHSE                      | SPEAKER SOCKET                             |
| 0013.000             |              | 29504-108.22              |              | ASIS-EINHEIT 2M-ELECTRONIC              | ASIS UNIT 2M-ELECTRONIC                    |
| 0014.000             |              | 29303-153.16              |              | MONTAGECLIP T506/IC676/690              | MOUNTING CLIP T506/IC676/690               |
| 0015.000             |              | 29303-153.02              |              | MONTAGECLIP T506                        | MOUNTING CLIP T506                         |
| 0016.000             |              | 29303-153.03              |              | MONTAGECLIP IC400                       | MOUNTING CLIP IC400                        |
| 0017.000             |              | 29303-156.20              |              | FOLIE WAERMELEITEND IC676               | FOIL HEAT CONDUCTING IC676                 |
|                      |              | 29303-156.23              |              | FOLIE WAERMELEITEND T506                | FOIL HEAT CONDUCTING T506                  |
|                      |              | 29201-360.01              |              | <b>ANODENKAPPE MIT HOCHSPG.KABEL.68</b> | <b>ANODE CAP W. HIGH VOLTAGE CABLE .68</b> |
|                      |              | 29304-060.12              |              | BUCHSENPLATTE                           | SOCKET BOARD                               |
|                      |              |                           |              | WW. = WAHLWEISE                         | WW. = OPTIONAL                             |

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION |
|----------------------|---------------------------|----------------------------|----------------------|---------------------------|----------------------------|
| C 412                | 8452-996-187              | ELKO 1000UF 20% 35V        | CD 742               | 8325-004-148              | SMD DIODE LS 4148          |
| C 446                | 8452-996-187              | ELKO 1000UF 20% 35V        | CD 762               | 8325-004-148              | SMD DIODE LS 4148          |
| C 506                | △ 8515-911-101            | FOKO FKP1/4 8300PF 3,5% 1  | CD 781               | 8325-004-148              | SMD DIODE LS 4148          |
| C 601                | △ 8599-990-025            | FOKO MP3 0,15UF 20% 250VW  | CD 851               | 8325-004-148              | SMD DIODE LS 4148          |
| C 603                | △ 8660-098-234            | SI-KERKO B-SS 1000PF 20%   | CD 954               | 8325-004-148              | SMD DIODE LS 4148          |
| C 604                | △ 8660-098-234            | SI-KERKO B-SS 1000PF 20%   | CD 2816              | 8325-004-148              | SMD DIODE LS 4148          |
| C 621                | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 2817              | 8325-004-148              | SMD DIODE LS 4148          |
| C 622                | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 2818              | 8325-004-148              | SMD DIODE LS 4148          |
| C 623                | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 2827              | 8325-004-148              | SMD DIODE LS 4148          |
| C 624                | 8650-081-125              | HV-KERKO 1000PF 20% 1KV    | CD 2828              | 8325-004-148              | SMD DIODE LS 4148          |
| C 627                | △ 8660-098-238            | SI-KERKO B-SS 2200PF 20%   | CD 2829              | 8325-004-148              | SMD DIODE LS 4148          |
| C 669                | 8515-911-060              | FOKO KF #7 1000PF 10% 160  | CD 2836              | 8325-004-148              | SMD DIODE LS 4148          |
| C 671                | 8650-081-111              | HV-KERKO 270PF 20% 2KV     | CD 2837              | 8325-004-148              | SMD DIODE LS 4148          |
| C 681                | 8650-067-046              | HV-KERKO 100PF 20% 1KV     | CD 2838              | 8325-004-148              | SMD DIODE LS 4148          |
| C 819                | 8140-540-104              | EMIFIL 0,1 UF              | CIC 105              | 8305-844-662              | SMD IC TDA4662T/V2 PHI/    |
| CD 181               | 8325-004-148              | SMD DIODE LS 4148          | CT 110               | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 191               | 8325-004-148              | SMD DIODE LS 4148          | CT 169               | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 192               | 8325-004-148              | SMD DIODE LS 4148          | CT 181               | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 194               | 8309-455-056              | MELF-Z DIODE 5,6 C 0,5 W   | CT 186               | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CD 501               | 8325-004-148              | SMD DIODE LS 4148          | CT 186               | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CD 516               | 8325-004-148              | SMD DIODE LS 4148          | CT 191               | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 651               | 8309-455-181              | MELF-Z DIODE 18 B 0,5W     | CT 193               | 8301-003-858              | SMD-TRANS.BC 858 B         |
| CD 654               | 8325-004-148              | SMD DIODE LS 4148          | CT 325               | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CD 656               | 8325-004-148              | SMD DIODE LS 4148          | CT 826               | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CD 673               | 8325-004-148              | SMD DIODE LS 4148          | CT 840               | 8301-004-848              | SMD-TRANS.BC 848 B         |
| CD 734               | 8325-004-148              | SMD DIODE LS 4148          | CT 916               | 8301-004-848              | SMD-TRANS.BC 848 B         |

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ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION

| POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION                            | POS. NR.<br>POS. NO. | SACHNUMMER<br>PART NUMBER | BEZEICHNUNG<br>DESCRIPTION  |
|----------------------|---------------------------|---|----------------------|---------------------------|---|
| CT 917               | 8301-004-848              | SMD-TRANS.BC 848 B                                    | L 819                | 8104-982-051              | FERRITPERLE HF55 BTL 3,5X   |
| CT 921               | 8301-004-848              | SMD-TRANS.BC 848 B                                    | L 2801               | 8104-982-051              | FERRITPERLE HF55 BTL 3,5X/<br>FERRITE BEAD                          |
| CT 962               | 8301-003-858              | SMD-TRANS.BC 858 B                                    | L 2812               | 8140-526-963              | DR S 3,3UH 5% RM5   |
| CT 963               | 8301-004-848              | SMD-TRANS.BC 848 B                                    | Q 172                | 8382-136-004              | QUARZ #136 2A 4,433619MHZ   |
| CT 2815              | 8301-003-858              | SMD-TRANS.BC 858 B                                    | Q 857                | 8602-331-085              | CER.RES.85 4,00 MG  |
| CT 2821              | 8301-003-858              | SMD-TRANS.BC 858 B                                    | Q 2812               | 8382-336-270              | QUARZ 27 MHZ  |
| CT 2831              | 8301-004-848              | SMD-TRANS.BC 848 B                                    | R 166                | 8796-103-151              | ESTR P6A 10 KOHM LIN N6   |
| D 323                | 8309-720-082              | Z DIODE 8,2 C 0,5W                                    | R 301                | △ 8700-329-017            | KSW NB 0207 4,7 OHM 5%  |
| D 401                | 8309-210-138              | DIODE 1N4936/1SR124-400                               | R 307                | △ 8701-121-023            | KSW SI B 8,2 OHM 5%   |
| D 405                | 8309-200-021              | DIODE BAV21 ITT/TFK                                   | R 337                | △ 8701-121-023            | ESTR P6A 2,2 KOHM LIN N6  |
| D 406                | 8309-720-048              | Z DIODE 4,7 C 0,5W                                    | R 408                | 8796-103-140              | ESTR.P6/A 1,0 OHM LIN   |
| D 444                | 8309-210-138              | DIODE 1N4936/1SR124-400                               | R 411                | 8792-001-309              | KSW NB 0207 1,8 OHM 5%  |
| D 512                | 8309-720-221              | Z DIODE 22 B 0,5W                                     | R 412                | △ 8700-329-007            | ESTR P6A 10 KOHM LIN N6   |
| D 513                | 8309-200-021              | DIODE BAV21 ITT/TFK                                   | R 413                | 8796-103-151              | KSW NB 0207 1,8 OHM 5%  |
| D 514                | 8309-720-112              | Z DIODE 12 C 0,5W                                     | R 414                | △ 8700-329-007            | ESTR P6A 10 KOHM LIN N6   |
| D 524                | 8309-201-005              | DIODE BA157   | R 416                | △ 8700-329-001            | KSW NB 0207 1 OHM 5%  |
| D 543                | 8309-204-268              | DIODE BYV16 TEMIC/ BYV96                              | R 502                | △ 8705-329-070            | MOW 0411 150 OHM 10%  |
| D 621                | 8309-215-127              | DIODE 1 N 4007 -GA                                    | R 503                | 8705-226-991              | MOW 0411 0,51 OHM 10%   |
| D 622                | 8309-215-127              | DIODE 1 N 4007 -GA                                    | R 504                | △ 8701-121-033            | KSW SI B 22 OHM 5%  |
| D 623                | 8309-215-127              | DIODE 1 N 4007 -GA                                    | R 513                | △ 8700-329-083            | KSW NB 0207 2,7 KOHM 5%   |
| D 624                | 8309-215-127              | DIODE 1 N 4007 -GA                                    | R 524                | △ 8700-121-297            | KSW 0207 10 KOHM 5%   |
| D 661                | 8309-516-754              | DIODE BYT53B TFK/ EGP10B                              | R 526                | △ 8705-329-221            | MOW 0411 6,8 OHM 10%  |
| D 662                | 8309-201-005              | DIODE BA157   | R 531                | 8705-221-271              | MOW 0411 820 OHM 10% SXA  |
| D 663                | 8309-720-036              | Z DIODE 3,6 C 0,5W                                    | R 533                | △ 8705-269-071            | MOW 0617 820 OHM 5% DRA   |
| D 664                | 8309-215-020              | DIODE 1 N 4004 -GA                                    | R 543                | △ 8705-329-025            | MOW 0617 10 OHM 5% DRA  |
| D 666                | 8309-215-020              | DIODE 1 N 4004 -GA                                    | R 554                | 8705-361-009              | MOW 0617 2,2 OHM 5% SXS   |
| D 667                | 8309-201-005              | DIODE BA157   | R 609                | △ 8311-200-010            | PTC #1 DUO  |
| D 668                | 8309-516-752              | DIODE BYT53G TEMIC                                    | R 621                | 8311-005-017              | NTC 4,7 OHM 30% S237/S234   |
| D 671                | 8309-204-050              | DIODE BY297 FAGOR/ BYW33                              | R 627                | △ 8765-049-161            | MSW 0414 4,7 MOHM VDE BE  |
| D 682                | 8309-204-060              | DIODE BY299 FAGOR/ BYV37                              | R 633                | 8705-360-353              | MOW 0617 56 KOHM 10% SXS  |
| D 683                | 8309-707-135              | Z DIODE 33 B 0,5W                                     | R 654                | 8790-050-025              | ESTR.SK10-A 470 OHM LIN   |
| D 826                | 8309-200-021              | DIODE BAV21 ITT/TFK                                   | R 664                | 8705-369-043              | MOW 0617 56 OHM 5%  |
| D 806                | 8309-944-601              | LE DIODE TLHR 4601 TFK                                | R 669                | 8705-279-065              | MOW 0922 470 OHM 5% DRA   |
| F 130                | 8141-111-603              | FILTER 7X7 603 FARBE 657                              | R 681                | 8705-369-099              | MOW 0617 12 KOHM 5%   |
| F 901                | 8141-107-600              | SPULE 7X7 #600 FARBE342/3/COIL                        | R 685                | △ 8700-329-029            | KSW NB 0207 15 OHM 5%   |
| F 906                | 8319-001-956              | OFW G 1962 SIE/SCF 114                                | SI 600               | △ 8315-617-006            | SI 5X20 T2,5A L 250V  |
| F 923                | 8141-112-405              | FILTER 7X7 405  | T 501                | 8303-285-637              | TRANS.BC 637  |
| F 924                | 8602-755-021              | CER.TRAP 21 TPS 5,5 MB                                | T 506                | 8302-900-020              | TRANS S2055N TOS/ BU508D  |
| F 926                | 19203-065-97              | KERAMIK-FILTER 40                                     | WW.                  | 8302-260-508              | TRANS 0N4508/ BU508D GRD/   |
| IC 150               | 8305-338-361              | IC TDA8361A   | T 511                | 8303-205-548              | TRANS BC548B  |
| IC 320               | 8305-337-233              | IC TDA7233 SGS  | T 523                | 8303-205-548              | TRANS BC548B  |
| IC 400               | 8305-343-653              | IC TDA3653B   | T 665                | 8302-422-184              | TRANS MJF18004C MOT/ BUL  |
| IC 630               | 8305-267-842              | IC UC3842N/AN SGS/MOT                                 | T 686                | 8303-273-337              | TRANS BC 337-25   |
| IC 676               | 8305-204-317              | IC LM317T NSC/MOT/SGS                                 | T 736                | 8303-401-421              | TRANS.BF 421 E6323SIE/PHI   |
| IC 690               | 8305-205-703              | IC MC7805CT   | T 756                | 8303-401-421              | TRANS.BF 421 E6323SIE/PHI   |
| IC 810               | 8305-367-530              | IC TFM55300 (STEHEND) TE                              | T 776                | 8303-401-421              | TRANS.BF 421 E6323SIE/PHI   |
| IC 820               | 8305-210-065              | IC MC33164P-5RP                                       | TR 501               | 09246-865.04              | TRAFO TREIBER/<br>DRIVER TRANSFORMER                                |
| IC 830               | 8305-602-401              | IC X24C02P XICOR                                      | TR 601               | △ 29201-513.97            | TRAFO SPERRWANDLER KPL./<br>B.O.-TYPE CONVERTER<br>TRANSFORMER CPL. |
| IC 850               | 8305-684-376              | IC ZC88669 (MC68HC05T2) (                             | TR 550               | △ 29221-031.54            | TRAFO DIODEN-SPLIT KPL./<br>DIODE SPLIT TRANSFORMER CPL.            |
| IC 2807              | 8305-362-114              | IC TEA2114  |                      |                           |   |
| IC 2810              | 8305-303-624              | IC SAA5254P/E PHI                                     |                      |                           |   |
| L 22                 | 09238-224.06              | HF-DROSSSEL/CHOKE COIL                                |                      |                           |   |
| L 302                | 8140-526-544              | DR ST 0411 10UH                                       |                      |                           |   |
| L 506                | 8104-982-056              | FERRITPERLE HF70 BTL 3,5X/<br>FERRITE BEAD            |                      |                           |   |
| L 526                | 8140-526-361              | DR 0411 10UH 5%                                       |                      |                           |   |
| L 533                | 09246-838.51              | ZB-SPULE/COIL   |                      |                           |   |
| L 531                | 29203-114.95              | LINEARITAETSREGLER/<br>LINEARITY CONTROL              |                      |                           |   |
| L 543                | 8140-526-032              | DR AX 0411-GA 220UH                                   |                      |                           |   |
| L 601                | △ 29500-826.97            | FUNKENTSTOERDROSSEL RK19/<br>INTERFERENCE SUPPR. COIL |                      |                           |   |

Es gelten die Vorschriften und Sicherheitshinweise gemäß dem Service Manual "Sicherheit", Sach-Nummer 72010-800.00, sowie zusätzlich die eventuell abweichenden, landesspezifischen Vorschriften!



The regulations and safety instructions shall be valid as provided by the "Safety" Service Manual, part number 72010-800.00, as well as the respective national deviations.

Btx \*32700#

ÄNDERUNGEN VORBEHALTEN / SUBJECT TO ALTERATION