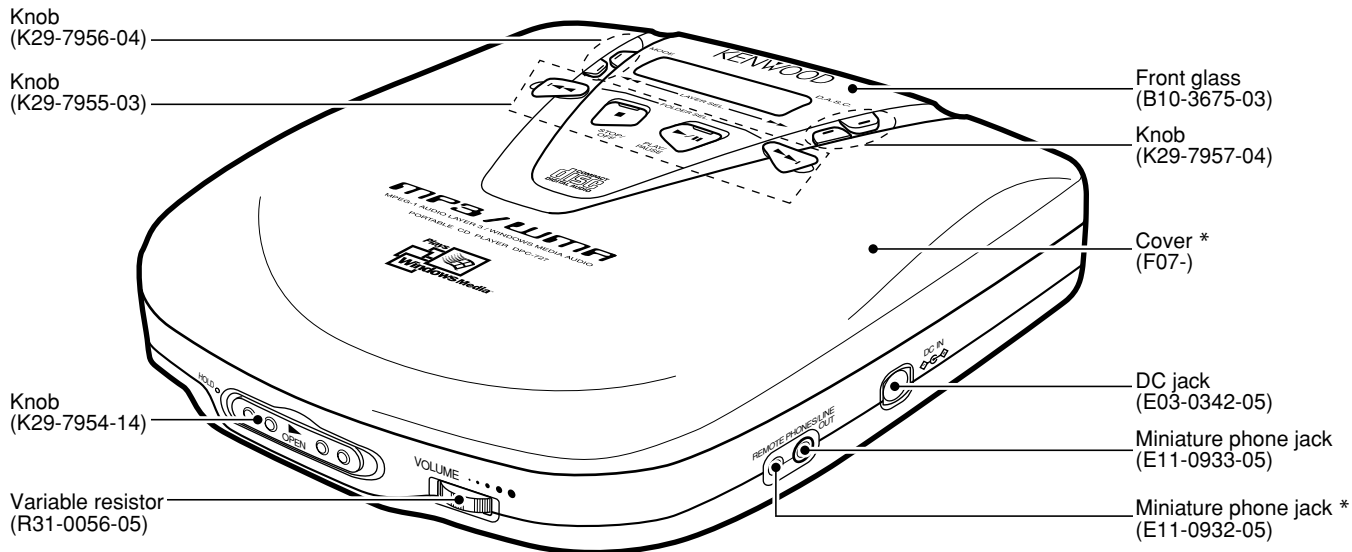


DPC-MP727/MP922

SERVICE MANUAL



SPECIFICATIONS

Standards

Signal reading formatNon-contact signal reading (semi-conductor laser)

Characteristics

Frequency characteristics20Hz to 20kHz, $\pm 3\text{dB}$
 Headphone output (16 Ω , 1kHz)9mW + 9mW
 LINE OUT output level/impedanceMAX 0.85V/10k Ω

Power supply

External DC supplyDC 4.5 to 5.1V
 Size AA alkaline batteries available on the open market (LR6/AA x 2 or 4)DC 3V
 Rechargeable batteries (NB-150 x 2)DC 2.4V
 Maximum external dimensions (width x height x depth)129mm x 32mm x 138mm
 (5-1/16" x 1-1/4" x 5-7/16")
 Weight (net)260g (0.6lb)

Battery life expectancy (during continual repeated playback)

| Battery | When D.A.S.C. is off | When D.A.S.C. is on | During MP3/WMA file playback |
|--|------------------------|------------------------|------------------------------|
| Size AA alkaline batteries available on the open market (LR6/AA x 2) | Approximately 9 hours | Approximately 10 hours | Approximately 10 hours |
| Size AA alkaline batteries available on the open market (LR6/AA x 4) | Approximately 18 hours | Approximately 22 hours | Approximately 22 hours |
| Rechargeable battery (NB-150 x 2) | Approximately 7 hours | Approximately 8 hours | Approximately 8 hours |

The standard accessories vary depending on the model of the unit.

The accessories which are not standard are optionally available. For details, please consult your dealer.

Note:

KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

* Refer to parts list on page 15.

In compliance with Federal Regulations, following are reproduction of labels on, or inside the product relating to laser product safety.

KENWOOD-Crop. certifies this equipment conforms to DHHS Regulations No.21 CFR 1040. 10, Chapter 1, Subchapter J.
DANGER : Laser radiation when open and interlock defeated. AVOID DIRECT EXPOSURE TO BEAM.



DPC-MP727/MP922

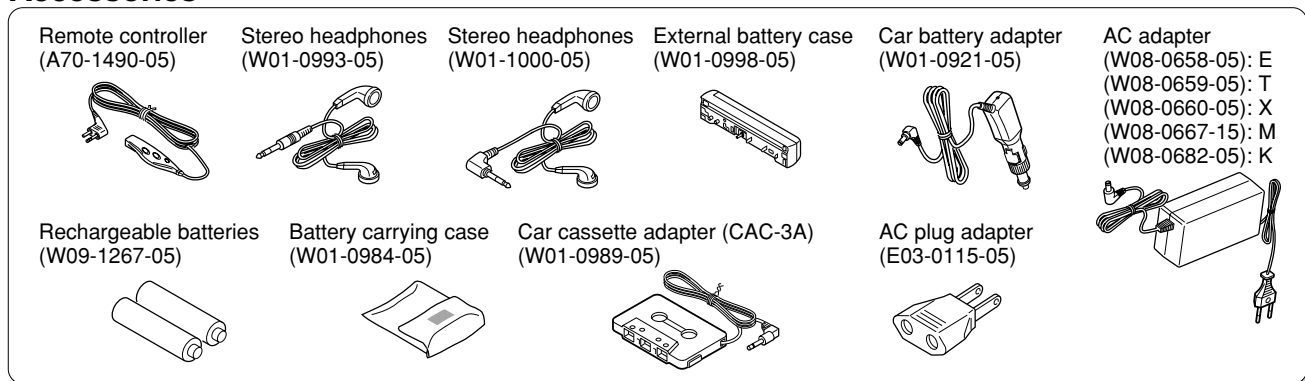
CONTENTS / ACCESSORIES / CAUTIONS

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Accessories



Cautions

Media that can be played back with this equipment

Usable media apart from audio CDs (CD-DA)
Usable media : CD-ROM, CD-R, CD-RW
Usable formats : ISO9660 level 1 and level 2 (excluding expanded formats)
Files that can be played back: MP3 and WMA files

Creating media for playing back on this equipment

Compressing MP3 and WMA files
Please set up the transfer bit rate setting for the compression software when compressing MP3 and WMA files as follows:
MP3 Files : 128kbps recommended (32kbps-320kbps)
WMA Files : 128kbps recommended (64kbps-160kbps)
● This unit is compatible with 32kHz, 44.1kHz (recommended) and 48kHz sampling frequencies.

Categorizing folders

As MP3 and WMA files are compressed into high-quality sound files at an extremely high rate of compression, it is possible to record several times more tracks than audio CDs onto a single medium. It is therefore convenient to split the tracks into different folders by genre, artist or album for retrieval and repeat playback purposes.
● A maximum of 23 folders or a maximum of 200 files can be stored on a single media.
● There are cases where it is not possible to save folders in the desired sequence depending on the software being used.

Naming files

Single-byte characters between A and Z, single-byte numerals between 0 and 9, and the single-byte underscore (_) can be used when naming files. A maximum of twelve characters can be displayed. Ensure that the ".MP3" (MP3 files) or ".WMA" (WMA files) extension logs are attached to all file names.
● Never add the MP3 or WMA extension logs to any files other than MP3 and WMA files. If the MP3 or WMA extension logs are added to any files other than MP3 and WMA files, the equipment will assume that they can be played back, and this will produce loud noises in the headphones, resulting in damage of adverse effects.

Hint for when naming folders and files

When media containing MP3 and WMA files are played back on this equipment, the sequence in which each track is played back will be the same as the sequence in which they were saved. It is possible to set up the playback sequence by adding numbers from between 01 and 99 to the front of the folder and the file name when saving the file.
● There are cases where it is not possible to save files in the desired sequence depending on the software being used.

Additional information

Depending on the MP3 and WMA compression software in use, it is possible to save track titles, artist names and other information together with each sound file as additional information. Although it is possible to display pre-recorded title and artist information with this information, it is necessary to ensure that this information has been entered in single-byte alphanumeric (Up to a maximum of 30 alphanumeric for each.).
● The method of entering title and artist information will differ in accordance with the compression software. Refer to the compression software's instruction manual or help file.

Confirming media and files

Check to ascertain that MP3 and WMA files can be played back correctly on the personal computer in use prior to saving them onto the media. Check to ensure that the saved file can be played back normally.
● It is not possible to confirm that files can be played back correctly while they are being saved onto the media.

When saving files onto media

Ensure that the session is closed or finalized when data has been written on media. There are cases where media on which the session has not been closed or finalized will not be played back correctly with this equipment.
● There are cases where the folder names and file names will not be displayed correctly depending on the software used to save them.
● Do not store files or folders other than MP3 and WMA on media to be played back with this equipment.
● It is recommended that ten or less sessions are stored when recording MP3 and WMA files onto a medium.
● There are cases where playback is not possible when MP3 and WMA files (CD-ROM) and music CD information (CD-DA) are saved on the same media.

DPC-MP727/MP922

CIRCUIT DESCRIPTION

1. Port Description of Microprocessor

| Port No. | Port Name | I/O | Function | ACTIVE | |
|----------|------------|-----|---|--------|----------|
| | | | | H | L |
| 1 | P60 | O | DSP (IC3) reset output. | | |
| 2 | P61 | - | Unused. | | |
| 3 | P62 | O | DSP (IC3) power down control. | ON | OFF |
| 4 | P63 | - | Unused. | | |
| 5~12 | P50~P57 | - | Unused. | | |
| 13~16 | P20~P23 | - | Unused. | | |
| 17 | VDD | - | +3.0v power supply. | | |
| 18 | PB0 | - | Unused. | | |
| 19 | VSS | - | GND | | |
| 20 | XI,PB1 | - | Unused. | | |
| 21 | XO | - | Unused. | | |
| 22 | VDD | - | +3.0v power supply. | | |
| 23 | OSCI | I | Crystal oscillation circuit input. | | |
| 24 | OSCO | O | Crystal oscillation circuit output. | | |
| 25 | MODE | - | Connected to VDD. | | |
| 26 | MCLK | O | DSP (IC15) command clock signal output. | | |
| 27 | MDATA | O | DSP (IC15) data signal output. | | |
| 28 | MLD | O | DSP (IC15) command load signal output. | | |
| 29 | DSPRST | O | DSP (IC15) reset signal output. | | |
| 30 | IPFLAG | I | Unused. | | |
| 31,32 | PCON4,3 | - | Unused. | | |
| 33 | PCON2 | O | RF AMP power down control. | | |
| 34 | AVDD | - | +3.0v analog power supply. | | |
| 35 | PCON1 | O | System power supply control. | ON | |
| 36 | AMUTE | O | Audio mute control. | ON | |
| 37 | HPMUTE | O | Headphones mute control. | | ON |
| 38 | RWSEL | O | RF gain control. | | |
| 39 | STAT | I | Status signal input from DSP (IC15). | | |
| 40 | ACDET | I | Detection port of AC adaptor. | | DETECTED |
| 41 | BBST | O | Control port of bass boost. | OFF | ON |
| 42 | HOLD | I | Input port of hold switch. | OFF | ON |
| 43 | VREF- | - | GND | | |
| 44 | LBATT | I | Battery level detection port. | | |
| 45 | VOLUME | I | Input port of volume. | | |
| 46 | P46 | O | Crystal oscillation circuit is stopped when in stop mode(Hi). | | |
| 47 | P47,WDOOUT | - | Unused. | | |
| 48 | LEDDRV | - | Unused. | | |
| 49 | ELDDRV | - | Unused. | | |
| 50 | CHG | O | Rechargeable active output. Batt. charge ON : H | | |
| 51 | LCDSD | O | Serial data output for LCD. | | |
| 52 | LCDRMC | - | Unused. | | |
| 53 | PB5 | - | Unused. | | |
| 54 | VREF+ | - | +3.0v power supply. | | |
| 55,56 | PB6,7 | - | Unused. | | |
| 57 | MP3 MLD | O | Command load output for MP3. | | |
| 58 | MP3 RESET | O | Reset output for MP3. | | |
| 59 | DATA STOP | O | Data signal output for MP3. | | |
| 60 | P93 | - | Unused. | | |
| 61 | AVSS | - | GND | | |
| 62,63 | KEY1, 2 | I | Key signal input. | | |
| 64 | KEYEXT | I | Remote control signal input. | | |
| 65 | RCHDET | I | Detection port for low rechargeable battery. Detected : more than 0.2V | | |
| 66 | VDD | - | +3.0v power supply. | | |

DPC-MP727/MP922

CIRCUIT DESCRIPTION

| Port No. | Port Name | I/O | Function | ACTIVE | |
|----------|-----------|-----|--|--------|---|
| | | | | H | L |
| 67~69 | P70~P72 | - | Unused. | | |
| 70 | 3T | I | RF 3Tcompensation. | | |
| 71 | OFTR | I | Changeover the off track. | | |
| 72 | P75 | - | Unused. | | |
| 73 | PUP1 | I | Pull up port. | | |
| 74 | PUP2 | I | Pull up port. | | |
| 75 | NMI | I | Pull up port. | | |
| 76 | BLKCK | I | Sub code block clock signal input. f BLKCK=75Hz(usual playback) | | |
| 77 | DOOR | I | Detection port of door switch. | | |
| 78 | LIMIT | I | Detection port of limit switch. | | |
| 79 | WUP | I | Return signal input from CPU (46pin). | | |
| 80 | HINT | I | Signal input from DSP (IC3) to return the usual action. | | |
| 81 | PA5 | - | GND | | |
| 82 | RST | I | Reset signal input. | | |
| 83 | VDD | - | +3.0v power supply. | | |
| 84~91 | HD0~HD7 | I/O | Data bus (0~7) input/output. | | |
| 92 | VSS | - | GND | | |
| 93 | HCNTL0 | O | Control command output for reading and writing. | | |
| 94 | HCNTL1 | O | Control command output for reading and writing. | | |
| 95 | HR/W | O | Read write signal output. | | |
| 96 | HBIL | O | Interface setting port. | | |
| 97 | HCS | O | CS signal output. | | |
| 98 | HAS | O | Interface setting port. | | |
| 99 | HDS | O | Interface setting port. | | |
| 100 | HRDY | O | Ready signal output. | | |

2. Port Description of DSP IC (IC15)

| Port No. | Port Name | I/O | Function | ACTIVE | |
|----------|-----------|-----|--|-----------|---|
| | | | | H | L |
| 1 | DVDD3V | - | DRAM interface power supply. | | |
| 2,3 | D0,D1 | I/O | DRAM data input/output signal (D0,D1). | | |
| 4 | NEW | O | DRAM writing enable signal. | | |
| 5 | NRAS | O | DRAM RAS control signal. | | |
| 6,7 | D2,D3 | I/O | DRAM data input/output signal (D2,D3). | | |
| 8,9 | NCAS(0,1) | O | DRAM CAS control signal (0,1). | | |
| 10~19 | A8~A3 | O | DRAM address signal (A8~A3). | | |
| 20 | DVSS2 | - | Digital ground. | | |
| 21 | DVDD2 | - | Digital power supply. | | |
| 22 | SPOUT | O | Spindle motor drive signal output. | | |
| 23 | TRVM | O | Traverse drive positive output. | | |
| 24 | TRVP | O | Traverse drive negative output. | | |
| 25 | TRM | O | Tracking drive positive output. | | |
| 26 | TRP | O | Tracking drive negative output. | | |
| 27 | FOM | O | Focus drive positive output. | | |
| 28 | FOP | O | Focus drive negative output. | | |
| 29 | FBAL | O | The balance adjustment for the focus error. | | |
| 30 | TBAL | O | The balance adjustment for the tracking error. | | |
| 31 | VREF | I | DA reference voltage input. | | |
| 32 | FE | I | Focus error signal input. | | |
| 33 | TE | I | Tracking error signal input. | | |
| 34 | FRENV | I | RF envelope signal input. | | |
| 35 | OFT | I | Off track signal input. | Off Track | |

DPC-MP727/MP922

CIRCUIT DESCRIPTION

| Port No. | Port Name | I/O | Function | ACTIVE | |
|----------|-----------|-----|---|----------|----------|
| | | | | H | L |
| 36 | NRFDET | I | RF detection signal input. | | Detected |
| 37 | BDO | I | Drop out signal input. | Drop Out | |
| 38 | LDON | - | Unused. | | |
| 39 | ARF | I | RF signal input. | | |
| 40 | IREF | I | Reference current input. | | |
| 41 | ADPVCC | I | AD reference voltage input. | | |
| 42 | DSLFB | O | DSL loop filter output. | | |
| 43 | DSLFB2 | O | DSL unbalance current correction. | | |
| 44 | PLLF | O | PLL loop filter output. | | |
| 45 | VCOF | O | Jitter free VCO loop filter terminal. | | |
| 46 | AVDD2 | - | Analog power supply. | | |
| 47 | AVSS2 | - | Analog ground. | | |
| 48 | OUTL | O | L ch line output. | | |
| 49 | AVSS1 | - | GND | | |
| 50 | OUTR | O | R ch line output. | | |
| 51 | AVDD1 | - | Analog power supply. | | |
| 52 | FSEL | I | Noise filter ON/OFF switching input. | Off | On |
| 53 | TMOD1 | - | Connected to analog ground. | | |
| 54 | TMOD2 | - | Connected to analog ground. | | |
| 55 | FLAG | - | Unused. | | |
| 56 | IPFLAG | O | Flag signal output. | | |
| 57~59 | EXT(0~2) | I/O | Command change over : Expander input/output port (0~2). | | |
| 60 | TX | - | Unused. | | |
| 61 | MCLK | I | Microprocessor command clock signal input. | | |
| 62 | MDATA | I | Microprocessor command data signal input. | | |
| 63 | MLD | I | Microprocessor command load signal input. | | Load |
| 64 | BLKCK | O | Sub code block clock signal output. fBLKCK=75Hz(normal playback) | | |
| 65 | SQCK | I/O | Command change over : Sub code Q register external clock input. | | |
| 66 | SUBQ | O | Command change over : Sub code Q data output. | | |
| 67 | DMUTE | I/O | Command change over : Muting input. | Mute | |
| 68 | STAT | O | Status signal output. | | |
| 69 | NRST | I | Reset signal input. | | Reset |
| 70 | SPPOL | O | Spindle motor drive signal output (polar output). | | |
| 71 | PMCK | O | 88.2kHz clock signal output. | | |
| 72 | SMCK | - | Unused. | | |
| 73 | SUBC | - | Unused. | | |
| 74 | SBCK | - | Connected to digital power supply. | | |
| 75 | NCLDCK | - | Unused. | | |
| 76 | NTEST | - | Connected to digital power supply. | | |
| 77 | X1 | I | Crystal oscillation circuit input. f=16.9344MHz | | |
| 78 | X2 | O | Crystal oscillation circuit output. f=16.9344MHz | | |
| 79 | DVDD1 | - | Digital power supply. | | |
| 80 | DVSS1 | - | Digital ground. | | |

DPC-MP727/MP922

TEST MODE

1. Test Mode

1-1 Setting Method of the Test Mode

The test mode is entered when the AC adaptor is plugged in to DC IN plug while shorting the both test lands using the jumper and so on.

1-2 Starting active contents

| | |
|---------------|--|
| Operation | Power on |
| FL Indication | Indicates "01 test" in the display. |
| Other | The pick up travels inward in the stop mode. |

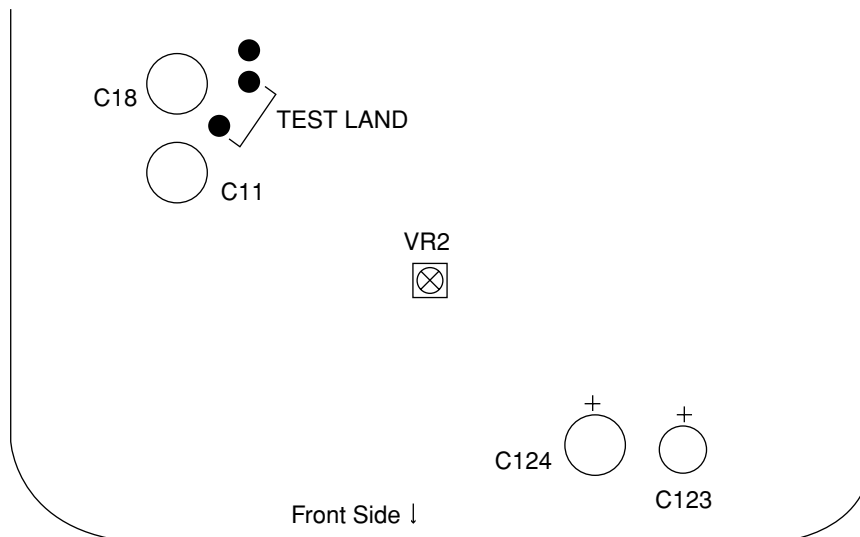
1-3 Key Operation in the Test Mode

| Keys | Display | Operation |
|---|--|--|
| PLAY/PAUSE key | 05MODE | Tracking servo on. (05 mode) |
| SKIP-UP key | 03MODE | Tracking servo off. (03 mode) * For TE checking. |
| SKIP-DOWN key (Whenever the key is pressed, the mode is changed.) | 07 * * ## 08 * * ## 09 * * ## 10 * * ## | Indicates the auto adjustment value. * * : FG Value ## : FEXP Value (07 Mode) * * : FBAL Value ## : FOFS Value (08 Mode) * * : TG Value ## : TEXP Value (09 Mode) * * : TBAL Value ## : TOFS Value (10 Mode) |
| STOP key | 01TEST | Stop the CD operation. |
| FF key | | The pick up travels outward in the stop mode. |
| FB key | | The pick up travels inward in the stop mode. |

1-4 Canceling the Test Mode

- When the "STOP/OFF" key is pressed, the test mode is cancelled.

2. Configuration of Test Land and Adjusting Trimming Pot (VR2)



DPC-MP727/MP922

ADJUSTMENT

Adjustment of CD player

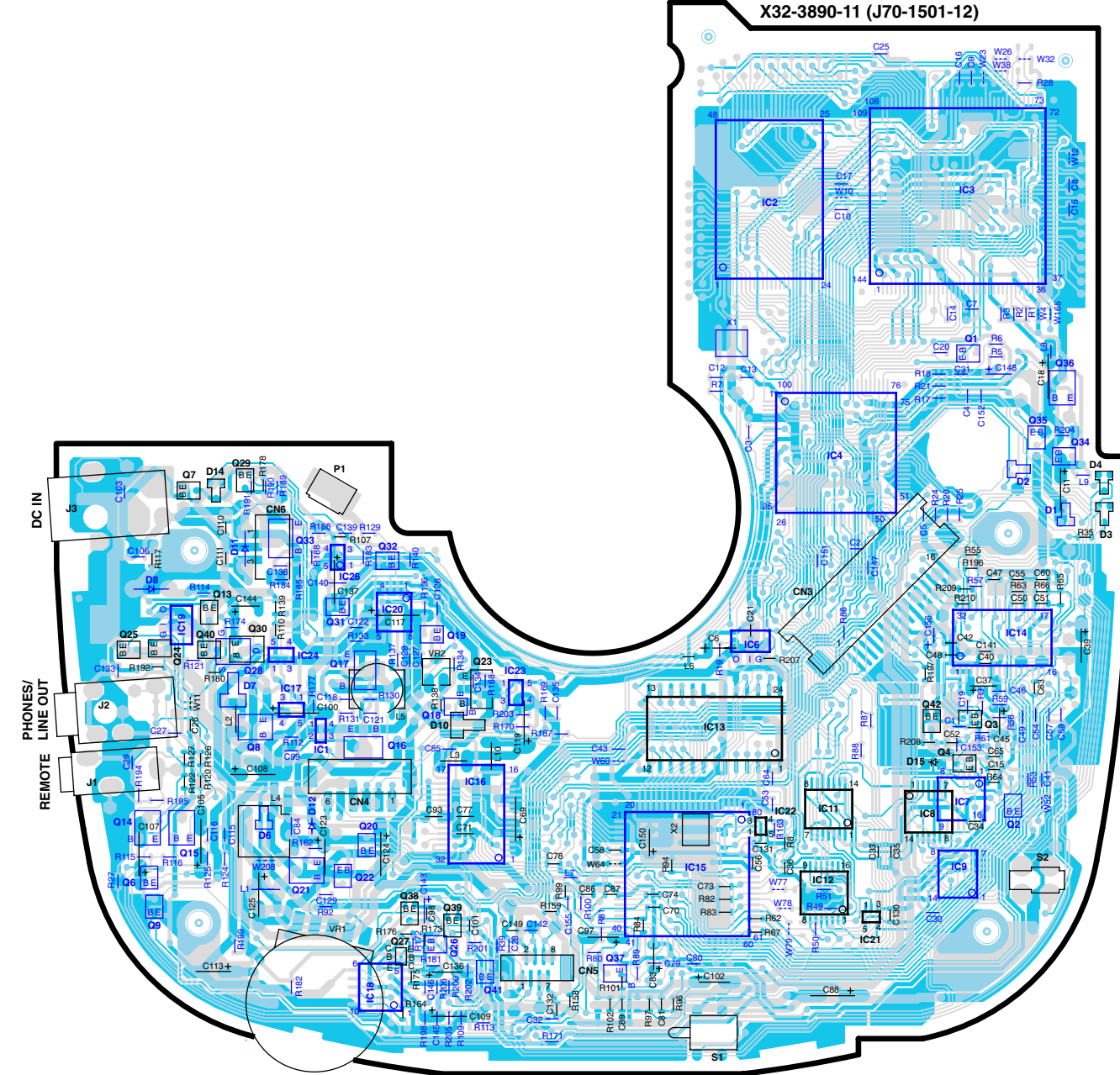
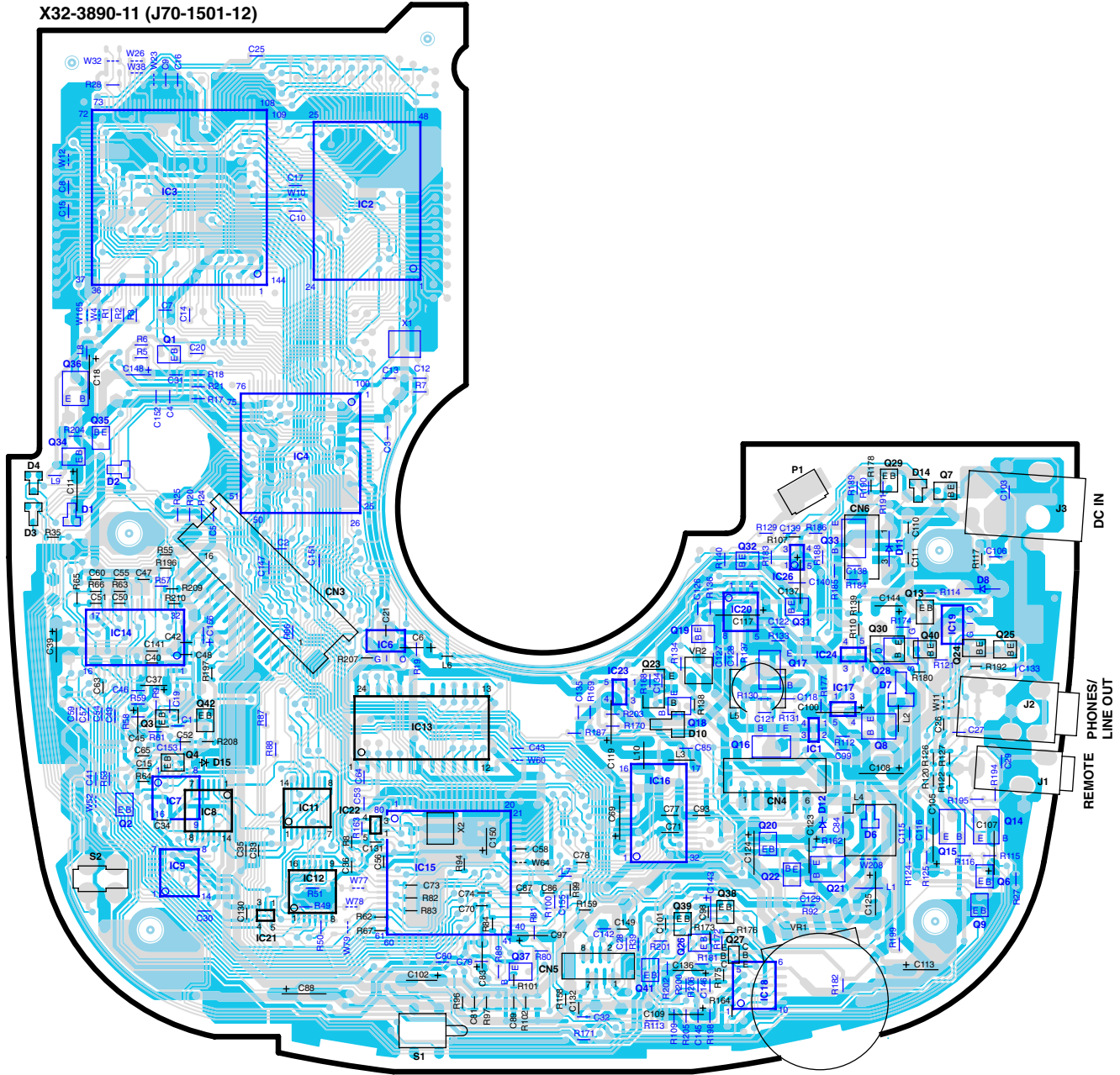
| No. | ITEM | INPUT SETTING | OUTPUT SETTING | PLAYER SETTING | ALIGNMENT POINT | ALIGNMENT FOR | FIG. |
|-----|------------|--------------------------------------|--|----------------|-----------------|-------------------|-------|
| 1 | +3.0V ADJ. | Plug in an AC adaptor to DC in plug. | Connect a DC voltmeter between C124(positive) and GND. | PLAYBACK | VR2 | +3.0V \pm 0.05V | Fig.1 |

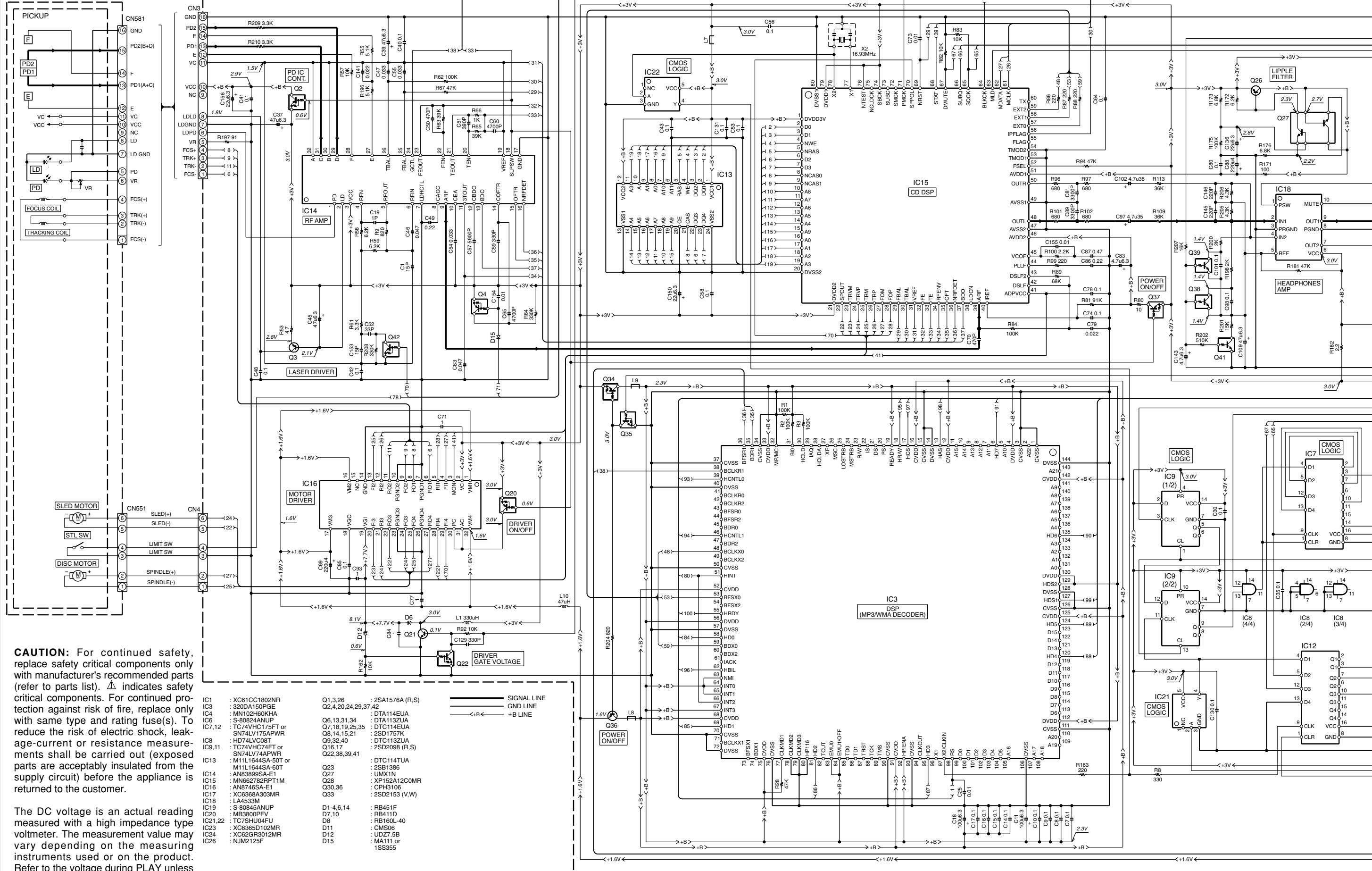
* Above adjustment must be performed when you replaced IC20.

PC BOARD (Component side view)

PC BOARD (Foil side view)

1
2
3
4
5
6
7

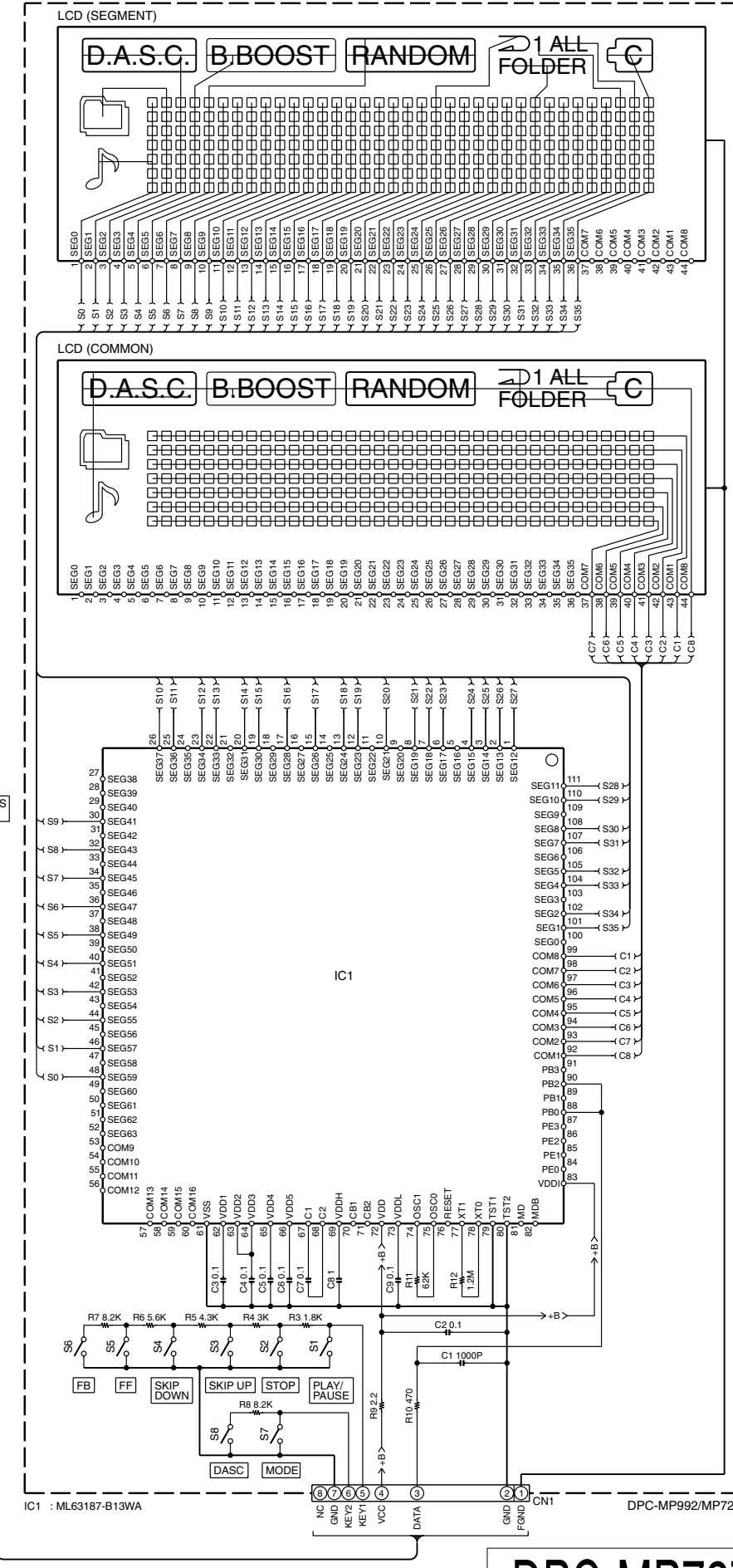
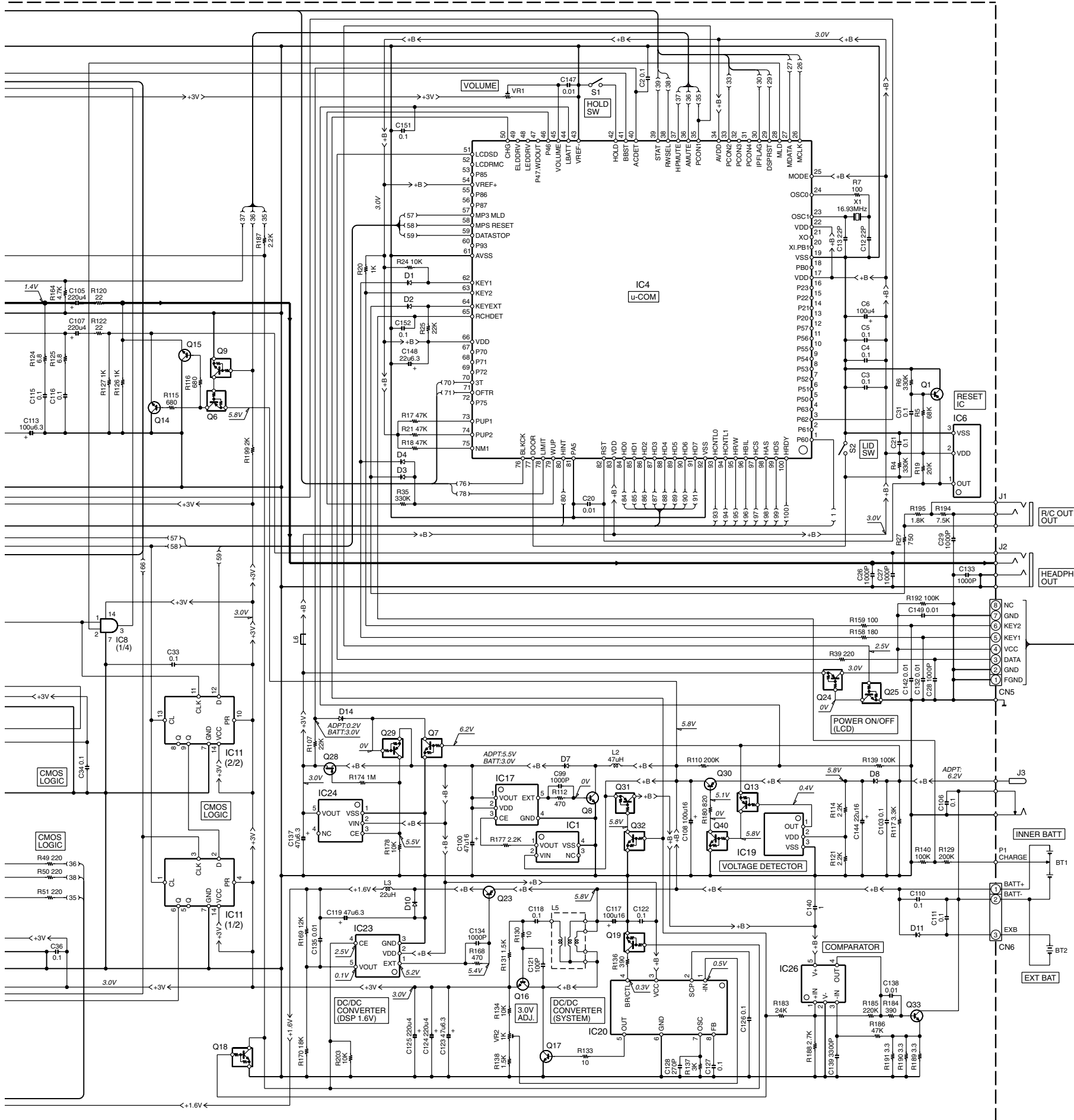




CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

| | | | |
|---|----------------------------|---|-------------|
| IC1 : XC61CC1802NR | Q1,3,26 : 2SA1576A (R,S) | — | SIGNAL LINE |
| IC3 : 320DA150PGE | Q2,4,20,24,29,37,42 | — | GND LINE |
| IC4 : MN102H60KHA | Q6,13,31,34 : DTA114EUA | — | +B LINE |
| IC6 : S-80824ANUP | Q7,18,19,25,35 : DTC114EUA | — | |
| IC7,12 : TC74VHC175FT or SN74LV175APWR | Q8,14,15,21 : 2SD1757K | — | |
| IC8 : HD74LV08T | Q9,32,40 : DTC113ZUA | — | |
| IC9,11 : TC74VHC74FT or SN74LV74APWR | Q16,17 : 2SD2098 (R,S) | — | |
| IC13 : M11L1644SA-50T or M11L1644SA-60T | Q22,38,39,41 : DTC114TUA | — | |
| IC14 : AN83899SA-E1 | Q23 : 2SB1386 | — | |
| IC15 : MN662782RPT1M | Q27 : UMX1N | — | |
| IC16 : AN8746SA-E1 | Q28 : XP152A12COMR | — | |
| IC17 : XC6368A303MR | Q30,36 : CPH3106 | — | |
| IC18 : LA453M | Q33 : 2SD2153 (V,W) | — | |
| IC19 : S-80845ANUP | D1-4,6,14 : RB451F | — | |
| IC20 : MB3800PFV | D7,10 : RB411D | — | |
| IC21,22 : TC7SHU04FU | D8 : RB160L-40 | — | |
| IC23 : XC6365D102MR | D11 : CMS06 | — | |
| IC24 : XC62GR3012MR | D12 : UDZ7.5B | — | |
| IC26 : NJM2125F | D15 : MA111 or 1SS355 | — | |

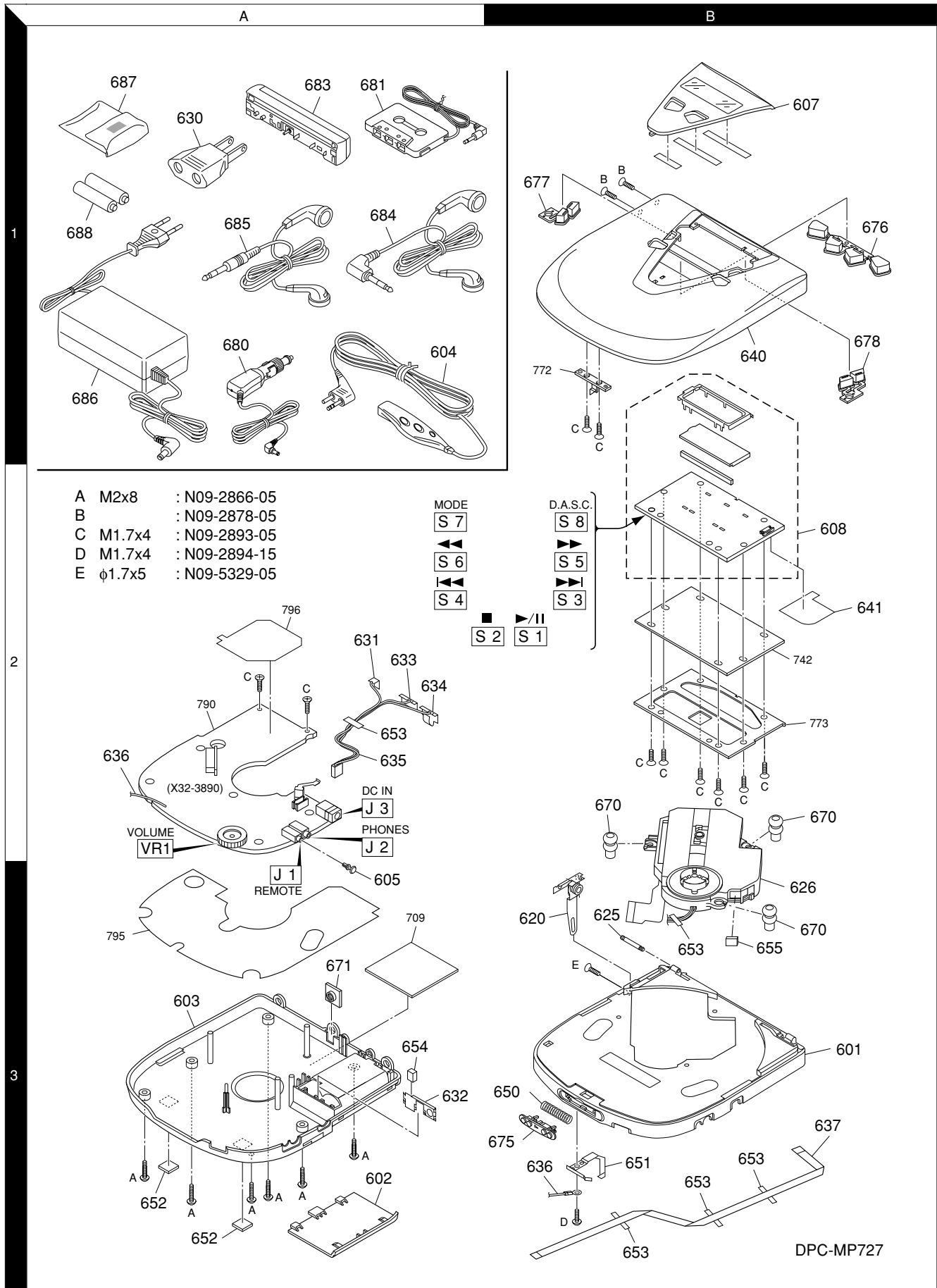
The DC voltage is an actual reading measured with a high impedance type voltmeter. The measurement value may vary depending on the measuring instruments used or on the product. Refer to the voltage during PLAY unless otherwise specified; The value shown in () is the voltage measured at the moment of STOP.



- 2SA1576A
- 2SD2153
- CPH3106
- 2SD1757K
- DTA114EUA
- DTC114EUA
- UMXIN
- RB451F
- HD74LVC08T
- TC7SHU04FU
- MB3800PFV
- TC74VHC74FT

DPC-MP727/MP922

EXPLODED VIEW



* New Parts

Parts without **Parts No.** are not supplied.
Les articles non mentionnés dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

①

| Ref. No | Address | New Parts | Parts No. | Description | Destination | Remarks |
|------------------------------------|---------|-----------|-------------|------------------------|-------------|---------|
| DPC-MP727 : 7/DPC-MP922 : 9 | | | | | | |
| 601 | 3B | * | A02-2998-01 | PLASTIC CABINET | | |
| 602 | 3A | * | A09-1217-03 | BATTERY COVER | | |
| 603 | 3A | * | A10-3541-01 | CHASSIS | | |
| 604 | 1A | * | A70-1490-05 | REMOTE CONTROLLER ASSY | M7T7E7 | |
| 605 | 3A | * | B09-0293-05 | CAP | K7X7 | |
| 605 | 3A | * | B09-0293-05 | CAP | 9 | |
| 607 | 1B | * | B10-3675-03 | FRONT GLASS | | |
| 608 | 2B | * | B38-0245-05 | LCD DISPLAY ASSY | | |
| | | | B46-0100-50 | WARRANTY CARD | XTE | |
| | | * | B46-0332-03 | WARRANTY CARD | K | |
| | | * | B46-0347-03 | WARRANTY CARD | K | |
| | | * | B58-0965-13 | CAUTION CARD (PL) | XT | |
| | | * | B58-0966-13 | CAUTION CARD (PL) | ME | |
| | | * | B58-0967-03 | CAUTION CARD (PL) | K | |
| | | * | B58-1823-04 | CAUTION CARD | K | |
| | | * | B60-4989-00 | INSTRUCTION MANUAL(EN) | KMXT | |
| | | * | B60-4990-00 | INSTRUCTION MANUAL(FR) | KE | |
| | | * | B60-4991-00 | INSTRUCTION MANUAL(TC) | M7 | |
| | | * | B60-4992-00 | INSTRUCTION MANUAL(GE) | E | |
| | | * | B60-4993-00 | INSTRUCTION MANUAL(NE) | E | |
| | | * | B60-4994-00 | INSTRUCTION MANUAL(ES) | E | |
| | | * | B60-4995-00 | INSTRUCTION MANUAL(IT) | E | |
| | | * | B60-4996-00 | INSTRUCTION MANUAL(AR) | M | |
| 620 | 3B | * | D10-3988-04 | ARM ASSY | | |
| 625 | 3B | * | D21-1661-04 | SHAFT | | |
| 626 | 3B | * | D40-1735-05 | MECHANISM ASSY | | |
| 630 | 1A | * | E03-0115-05 | AC PLUG ADAPTER | M | |
| 631 | 2A | * | E23-1703-04 | TERMINAL | | |
| 632 | 3A | * | E23-1732-14 | TERMINAL | | |
| 633 | 2A | * | E23-1733-14 | TERMINAL | | |
| 634 | 2A | * | E23-1845-04 | TERMINAL | | |
| 635 | 2A | * | E35-2861-15 | WIRING HARNESS | | |
| 636 | 2A,3B | * | E35-2862-05 | WIRING HARNESS | | |
| 637 | 3B | * | E35-2884-05 | WIRING HARNESS | | |
| 640 | 1B | * | F07-1742-11 | COVER | 7 | |
| 640 | 1B | * | F07-1748-11 | COVER | 9 | |
| 641 | 2B | * | F19-1110-04 | BLIND PLATE | | |
| 650 | 3B | * | G01-3929-14 | COMPRESSION SPRING | | |
| 651 | 3B | * | G02-1724-04 | FLAT SPRING | | |
| 652 | 3A | * | G13-2508-04 | CUSHION | | |
| 653 | 2A,3B | * | G10-0582-04 | NON-WOVEN FABRIC | | |
| 654 | 3A | * | G11-2839-04 | CUSHION | | |
| 655 | 3B | * | G11-2842-04 | CUSHION | | |
| | | * | H25-0336-04 | PROTECTION BAG | | |
| | | * | H50-4082-03 | ITEM CARTON CASE | K7 | |
| | | * | H50-4083-03 | ITEM CARTON CASE | M7 | |
| | | * | H50-4084-03 | ITEM CARTON CASE | E9 | |
| | | * | H50-4084-03 | ITEM CARTON CASE | K9X9T9 | |
| | | * | H50-4085-03 | ITEM CARTON CASE | M9 | |
| | | * | H50-4086-03 | ITEM CARTON CASE | T7E7 | |
| | | * | H50-4087-03 | ITEM CARTON CASE | X7 | |

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|------------------------------|---------|-----------|---------------|-----------------------|-------------|---------|
| 670 | 2B,3B | * | J02-1515-05 | INSULATOR | | |
| 671 | 3A | * | J21-5920-04 | MOUNTING HARDWARE | | |
| 675 | 3B | * | K29-7954-14 | KNOB | | |
| 676 | 1B | * | K29-7955-03 | KNOB | | |
| 677 | 1B | * | K29-7956-04 | KNOB | | |
| 678 | 1B | * | K29-7957-04 | KNOB | | |
| 680 | 1A | * | W01-0921-05 | ADAPTER | 9 | |
| 681 | 1A | * | W01-0989-05 | ADAPTER | | |
| 683 | 1A | * | W01-0998-05 | BATTERY CASE | | |
| 684 | 1A | * | W01-1000-05 | STEREO HEADPHONE | K7X7 | |
| 684 | 1A | * | W01-1000-05 | STEREO HEADPHONE | 9 | |
| 685 | 1A | * | W01-0993-05 | STEREO HEADPHONE | M7T7E7 | |
| Δ 686 | 1A | * | W08-0658-05 | AC ADAPTER | E | |
| Δ 686 | 1A | * | W08-0659-05 | AC ADAPTER | T | |
| Δ 686 | 1A | * | W08-0660-05 | AC ADAPTER | X | |
| Δ 686 | 1A | * | W08-0667-15 | AC ADAPTER | M | |
| Δ 686 | 1A | * | W08-0682-05 | AC ADAPTER | K | |
| 687 | 1A | * | W01-0984-05 | BATTERY CARRYING CASE | M7X7 | |
| 688 | 1A | * | W09-1267-05 | RECHARGEABLE BATTERY | M7X7 | |
| CONTROL (X32-3890-11) | | | | | | |
| C1 | | | CC73GCH1H150J | CHIP C | 15PF | J |
| C2 -5 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C6 | | | C92-0170-05 | TANTAL | 100UF | 4WV |
| C7 -10 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C11 | | * | CE32AP0J101M | CHIP EL | 100UF | 6.3WV |
| C12,13 | | | CC73GCH1H220J | CHIP C | 22PF | J |
| C14 -17 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C18 | | * | CE32AP0J101M | CHIP EL | 100UF | 6.3WV |
| C19 | | | CC73GCH1H010C | CHIP C | 1.0PF | C |
| C20 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C21 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C25 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C26 -29 | | | CK73GB1H102K | CHIP C | 1000PF | K |
| C30,31 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C33 -36 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C37 | | | C92-0589-05 | CHIP-TAN | 47UF | 6.3WV |
| C39 | | | CE32AP0J470M | CHIP EL | 47UF | 6.3WV |
| C40 -43 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C45 | | | C92-0589-05 | CHIP-TAN | 47UF | 6.3WV |
| C46 | | | CK73GB1C473K | CHIP C | 0.047UF | K |
| C47 | | | CK73GB1C333K | CHIP C | 0.033UF | K |
| C48 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C49 | | | CK73GF1C224Z | CHIP C | 0.22UF | Z |
| C50 | | | CC73GCH1H471J | CHIP C | 470PF | J |
| C51 | | | CC73GCH1H391J | CHIP C | 390PF | J |
| C52 | | | CC73GCH1H330J | CHIP C | 33PF | J |
| C53 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C54,55 | | | CK73GB1C333K | CHIP C | 0.033UF | K |
| C56 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C57 | | | CK73GB1H562K | CHIP C | 5600PF | K |
| C58 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C59 | | | CC73GCH1H330J | CHIP C | 33PF | J |
| C60 | | | CK73GB1H472K | CHIP C | 4700PF | K |
| C63 | | | CK73GB1C473K | CHIP C | 0.047UF | K |

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PARTS LIST DPC-MP727/MP922

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③

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|----------|----------|-----------|---------------|-------------|--------------|----------|
| C64 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C65 | | | CK73GB1H472K | CHIP C | 4700PF | K |
| C69 | | | CE32AP0G221M | CHIP EL | 220UF | 4.0WV |
| C70 | | | CC73GCH1H471J | CHIP C | 470PF | J |
| C71 | | | CK73FF1C105Z | CHIP C | 1.0UF | Z |
| C73 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C74 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C77 | | | CK73FF1C105Z | CHIP C | 1.0UF | Z |
| C78 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C79 | | | CK73GB1E223K | CHIP C | 0.022UF | K |
| C80 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C81 | | | CK73GB1H332K | CHIP C | 3300PF | K |
| C83 | | | C92-0507-05 | CHIP-TAN | 4.7UF | 6.3WV |
| C84 | | | CK73FF1C105Z | CHIP C | 1.0UF | Z |
| C85 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C86 | | | CK73GF1C224Z | CHIP C | 0.22UF | Z |
| C87 | | | CK73GF1A474Z | CHIP C | 0.47UF | Z |
| C88 | | | CE32AP0G221M | CHIP EL | 220UF | 4.0WV |
| C89 | | | CK73GB1H332K | CHIP C | 3300PF | K |
| C93 | | | CK73FF1C105Z | CHIP C | 1.0UF | Z |
| C97 | | | CE32AP1V4R7M | CHIP EL | 4.7UF | 35WV |
| C98 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C99 | | | CK73GB1H102K | CHIP C | 1000PF | K |
| C100 | | | CE32AP1C470M | CHIP EL | 47UF | 16WV |
| C101 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C102 | | | CE32AP1V4R7M | CHIP EL | 4.7UF | 35WV |
| C103 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C105 | | | CE32AP0G221M | CHIP EL | 220UF | 4.0WV |
| C106 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C107 | | | CE32AP0G221M | CHIP EL | 220UF | 4.0WV |
| C108 | | | CE32AP1C101M | CHIP EL | 100UF | 16WV |
| C109 | | | CE32AP0J470M | CHIP EL | 47UF | 6.3WV |
| C110,111 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C113 | | * | CE32AP0J101M | CHIP EL | 100UF | 6.3WV |
| C115,116 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C117 | | | CE32AP1C101M | CHIP EL | 100UF | 16WV |
| C118 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C119 | | * | C92-0234-05 | TANTAL | 47UF | 6.3WV |
| C121 | | | CC73GCH1H101J | CHIP C | 100PF | J |
| C122 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C123 | | * | C92-0233-05 | ELECTRO | 47UF | 6.3WV |
| C124,125 | | | CE32AP0G221M | CHIP EL | 220UF | 4.0WV |
| C126,127 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C128 | | | CC73GCH1H271J | CHIP C | 270PF | J |
| C129 | | | CC73GCH1H331J | CHIP C | 330PF | J |
| C130,131 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C132 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C133,134 | | | CK73GB1H102K | CHIP C | 1000PF | K |
| C135 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C136 | | | CE32AP0J220M | CHIP EL | 22UF | 6.3WV |
| C137 | | * | C92-0234-05 | TANTAL | 47UF | 6.3WV |
| C138 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C139 | | | CK73GB1H332K | CHIP C | 3300PF | K |
| C140 | | | CK73FF1C105Z | CHIP C | 1.0UF | Z |
| C141 | | | CK73GB1E223K | CHIP C | 0.022UF | K |

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|----------|----------|-----------|---------------|--------------------------|--------------|----------|
| C142 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C143 | | | C92-0507-05 | CHIP-TAN | 4.7UF | 6.3WV |
| C144 | | | C92-0206-05 | TANTAL | 22UF | 16WV |
| C145,146 | | | CC73GCH1H221J | CHIP C | 220PF | J |
| C147 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C148 | | | C92-0712-05 | CHIP-TAN | 22UF | 6.3WV |
| C149 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C150 | | | C92-0712-05 | CHIP-TAN | 22UF | 6.3WV |
| C151,152 | | | CK73GB1C104K | CHIP C | 0.10UF | K |
| C153 | | | CC73GCH1H150J | CHIP C | 15PF | J |
| C154,155 | | | CK73GB1E103K | CHIP C | 0.010UF | K |
| C156 | | | C92-0712-05 | CHIP-TAN | 22UF | 6.3WV |
| CN3 | | | E40-9450-05 | FLAT CABLE CONNECTOR | | |
| CN4 | | * | E40-8790-05 | PIN ASSY | | |
| CN5 | | * | E40-8791-05 | FLAT CABLE CONNECTOR | | |
| CN6 | | * | E40-8789-05 | PIN ASSY | | |
| J1 | | * | E11-0932-05 | MINIATURE PHONE JACK(3P) | | |
| J2 | | * | E11-0933-05 | MINIATURE PHONE JACK(4P) | | |
| J3 | | | E03-0342-05 | DC JACK | | |
| L1 | | * | L33-1622-05 | CHOKE COIL | | |
| L2 | | * | L33-1619-05 | CHOKE COIL | | |
| L3 | | * | L33-1623-05 | CHOKE COIL | | |
| L5 | | * | L33-1618-05 | CHOKE COIL | | |
| L6 -9 | | | L92-0140-05 | CHIP FERRITE | | |
| L10 | | * | L33-1619-05 | CHOKE COIL | | |
| X1 ,2 | | | L78-0704-05 | RESONATOR | (16.93M) | |
| R1 -3 | | | RK73GB1J104J | CHIP R | 100K | J 1/16W |
| R4 | | | RK73GB1J334J | CHIP R | 330K | J 1/16W |
| R5 | | | RK73GB1J683J | CHIP R | 68K | J 1/16W |
| R6 | | | RK73GB1J334J | CHIP R | 330K | J 1/16W |
| R7 | | | RK73GB1J101J | CHIP R | 100 | J 1/16W |
| R8 | | | RK73GB1J331J | CHIP R | 330 | J 1/16W |
| R9 | | | RK73GB1J821J | CHIP R | 820 | J 1/16W |
| R17 ,18 | | | RK73GB1J473J | CHIP R | 47K | J 1/16W |
| R19 | | | RK73GB1J203J | CHIP R | 20K | J 1/16W |
| R20 | | | RK73GB1J102J | CHIP R | 1.0K | J 1/16W |
| R21 | | | RK73GB1J473J | CHIP R | 47K | J 1/16W |
| R24 | | | RK73GB1J103J | CHIP R | 10K | J 1/16W |
| R25 | | | RK73GB1J223J | CHIP R | 22K | J 1/16W |
| R27 | | | RK73GB1J751J | CHIP R | 750 | J 1/16W |
| R28 | | | RK73GB1J473J | CHIP R | 47K | J 1/16W |
| R35 | | | RK73GB1J334J | CHIP R | 330K | J 1/16W |
| R39 | | | RK73GB1J221J | CHIP R | 220 | J 1/16W |
| R49 -51 | | | RK73GB1J221J | CHIP R | 220 | J 1/16W |
| R53 | | | RK73GB1J4R7J | CHIP R | 4.7 | J 1/16W |
| R55 | | | RK73GB1J512J | CHIP R | 5.1K | J 1/16W |
| R57 | | | RK73GB1J103J | CHIP R | 10K | J 1/16W |
| R58 ,59 | | | RK73GB1J622J | CHIP R | 6.2K | J 1/16W |
| R61 | | | RK73GB1J332J | CHIP R | 3.3K | J 1/16W |
| R62 | | | RK73GB1J104J | CHIP R | 100K | J 1/16W |
| R63 | | | RK73GB1J393J | CHIP R | 39K | J 1/16W |
| R64 | | | RK73GB1J334J | CHIP R | 330K | J 1/16W |
| R65 | | | RK73GB1J393J | CHIP R | 39K | J 1/16W |

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|-----------|----------|-----------|--------------|------------------|--------------|----------|
| R66 | | | RK73GB1J102J | CHIP R 1.0K | J | 1/16W |
| R67 | | | RK73GB1J473J | CHIP R 47K | J | 1/16W |
| R80 | | | RK73GB1J100J | CHIP R 10 | J | 1/16W |
| R81 | | | RK73GB1J913J | CHIP R 91K | J | 1/16W |
| R82 ,83 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R84 | | | RK73GB1J104J | CHIP R 100K | J | 1/16W |
| R86 -88 | | | RK73GB1J221J | CHIP R 220 | J | 1/16W |
| R89 | | | RK73GB1J683J | CHIP R 68K | J | 1/16W |
| R92 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R94 | | | RK73GB1J473J | CHIP R 47K | J | 1/16W |
| R96 ,97 | | | RK73GB1J681J | CHIP R 680 | J | 1/16W |
| R99 | | | RK73GB1J221J | CHIP R 220 | J | 1/16W |
| R100 | | | RK73GB1J222J | CHIP R 2.2K | J | 1/16W |
| R101, 102 | | | RK73GB1J681J | CHIP R 680 | J | 1/16W |
| R107 | | | RK73GB1J223J | CHIP R 22K | J | 1/16W |
| R109 | | | RK73GB1J363J | CHIP R 36K | J | 1/16W |
| R110 | * | | R92-4503-05 | METAL GLAZE 200K | F | |
| R112 | | | RK73GB1J471J | CHIP R 470 | J | 1/16W |
| R113 | | | RK73GB1J363J | CHIP R 36K | J | 1/16W |
| R114 | | | RK73GB1J222J | CHIP R 2.2K | J | 1/16W |
| R115,116 | | | RK73GB1J681J | CHIP R 680 | J | 1/16W |
| R117 | | | RK73GB1J332J | CHIP R 3.3K | J | 1/16W |
| R120 | | | RK73GB1J220J | CHIP R 22 | J | 1/16W |
| R121 | | | RK73GB1J222J | CHIP R 2.2K | J | 1/16W |
| R122 | | | RK73GB1J220J | CHIP R 22 | J | 1/16W |
| R124,125 | | | RK73GB1J6R8J | CHIP R 6.8 | J | 1/16W |
| R126,127 | | | RK73GB1J102J | CHIP R 1.0K | J | 1/16W |
| R129 | * | | R92-4503-05 | METAL GLAZE 200K | F | |
| R130 | | | RK73GB1J100J | CHIP R 10 | J | 1/16W |
| R131 | | | RK73GB1J152J | CHIP R 1.5K | J | 1/16W |
| R133 | | | RK73GB1J100J | CHIP R 10 | J | 1/16W |
| R134 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R136 | | | RK73GB1J391J | CHIP R 390 | J | 1/16W |
| R137 | | | RK73GB1J302J | CHIP R 3.0K | J | 1/16W |
| R138 | | | RK73GB1J152J | CHIP R 1.5K | J | 1/16W |
| R139,140 | | | R92-2153-05 | METAL GLAZE 100K | F | |
| R158 | | | RK73GB1J181J | CHIP R 180 | J | 1/16W |
| R159 | | | RK73GB1J101J | CHIP R 100 | J | 1/16W |
| R162 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R163 | | | RK73GB1J221J | CHIP R 220 | J | 1/16W |
| R164 | | | RK73GB1J472J | CHIP R 4.7K | J | 1/16W |
| R168 | | | RK73GB1J471J | CHIP R 470 | J | 1/16W |
| R169 | | | RK73GB1J123J | CHIP R 12K | J | 1/16W |
| R170 | | | RK73GB1J183J | CHIP R 18K | J | 1/16W |
| R171 | | | RK73GB1J101J | CHIP R 100 | J | 1/16W |
| R172 | | | RK73GB1J622J | CHIP R 6.2K | J | 1/16W |
| R173 | | | RK73GB1J682J | CHIP R 6.8K | J | 1/16W |
| R174 | | | RK73GB1J105J | CHIP R 1.0M | J | 1/16W |
| R175 | | | RK73GB1J104J | CHIP R 100K | J | 1/16W |
| R176 | | | RK73GB1J682J | CHIP R 6.8K | J | 1/16W |
| R177 | | | RK73GB1J222J | CHIP R 2.2K | J | 1/16W |
| R178 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R180 | | | RK73GB1J821J | CHIP R 820 | J | 1/16W |
| R181 | | | RK73GB1J473J | CHIP R 47K | J | 1/16W |
| R182 | | | RK73GB1J2R2J | CHIP R 2.2 | J | 1/16W |

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|----------|----------|-----------|---------------|------------------------------|--------------|----------|
| R183 | | | RK73GB1J243J | CHIP R 24K | J | 1/16W |
| R184 | | | RK73GB1J391J | CHIP R 390 | J | 1/16W |
| R185 | | | RK73GB1J224J | CHIP R 220K | J | 1/16W |
| R186 | | | RK73GB1J473J | CHIP R 47K | J | 1/16W |
| R187 | | | RK73GB1J222J | CHIP R 2.2K | J | 1/16W |
| R188 | | | RK73GB1J272J | CHIP R 2.7K | J | 1/16W |
| R189-191 | | | RK73GB1J3R3J | CHIP R 3.3 | J | 1/16W |
| R192 | | | RK73GB1J104J | CHIP R 100K | J | 1/16W |
| R194 | | | RK73GB1J752J | CHIP R 7.5K | J | 1/16W |
| R195 | | | RK73GB1J182J | CHIP R 1.8K | J | 1/16W |
| R196 | | | RK73GB1J512J | CHIP R 5.1K | J | 1/16W |
| R197 | | | RK73GB1J910J | CHIP R 91 | J | 1/16W |
| R198-200 | | | RK73GB1J202J | CHIP R 2.0K | J | 1/16W |
| R201 | | | RK73GB1J153J | CHIP R 15K | J | 1/16W |
| R202 | | | RK73GB1J514J | CHIP R 510K | J | 1/16W |
| R203 | | | RK73GB1J103J | CHIP R 10K | J | 1/16W |
| R204 | | | RK73GB1J821J | CHIP R 820 | J | 1/16W |
| R205,206 | | | RK73GB1J432J | CHIP R 4.3K | J | 1/16W |
| R207 | | | RK73GB1J163J | CHIP R 16K | J | 1/16W |
| R208 | | | RK73GB1J334J | CHIP R 330K | J | 1/16W |
| R209,210 | | | RK73GB1J332J | CHIP R 3.3K | J | 1/16W |
| VR1 | | | R31-0056-05 | VARIABLE RESISTOR | | |
| VR2 | * | | R32-0101-05 | SEMI FIXED VARIABLE RESISTOR | | |
| W4 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W10 -12 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W23 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W26 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W32 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W38 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W52 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W60 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W64 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W77 -79 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W165 | | | R92-1252-05 | CHIP R 0 OHM | | |
| W208 | | | R92-0679-05 | CHIP R 0 OHM | | |
| S1 | * | | S64-0055-05 | LEVER SWITCH | | |
| S2 | | | S64-0021-05 | LEVER SWITCH | | |
| D1 -4 | | | RB451F | DIODE | | |
| D6 | | | RB451F | DIODE | | |
| D7 | | | RB411D | DIODE | | |
| D8 | | | RB160L-40 | DIODE | | |
| D10 | | | RB411D | DIODE | | |
| D11 | | | CMS06 | DIODE | | |
| D12 | | | UDZ7.5B | ZENER DIODE | | |
| D14 | | | RB451F | DIODE | | |
| D15 | | | MA111 | DIODE | | |
| D15 | | | 1SS355 | DIODE | | |
| IC1 | * | | XC61CC1802NR | MOS-IC | | |
| IC3 | * | | 320DA150PGE | MOS-IC | | |
| IC4 | * | | MN102H60KHA | MI-COM IC | | |
| IC6 | * | | S-80824ANUP | MOS-IC | | |
| IC7 | * | | SN74LV175APWR | MOS-IC | | |
| IC7 | * | | TC74VHC175FT | MOS-IC | | |
| IC8 | | | HD74LVC08T | MOS-IC | | |

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PARTS LIST

DPC-MP727/MP922

DPC-MP727/MP922

PARTS LIST

7

* New Parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

| Ref. No | Add-ress | New Parts | Parts No. | Description | Desti-nation | Re-marks |
|---------|----------|-----------|----------------|--------------------|--------------|----------|
| IC9 | | * | SN74LV74APWR | MOS-IC | | |
| IC9 | | | TC74VHC74FT | MOS-IC | | |
| IC11 | | * | SN74LV74APWR | MOS-IC | | |
| IC11 | | | TC74VHC74FT | MOS-IC | | |
| IC12 | | * | SN74LV175APWR | MOS-IC | | |
| IC12 | | * | TC74VHC175FT | MOS-IC | | |
| IC13 | | * | M11L1644SA-50T | MEMORY IC | | |
| IC13 | | * | M11L1644SA-60T | MEMORY IC | | |
| IC14 | | * | AN8399SA-E1 | ANALOGUE IC | | |
| IC15 | | * | MN662782RPT1M | MOS-IC | | |
| IC16 | | * | AN8746SA-E1 | ANALOGUE IC | | |
| IC17 | | * | XC6368A303MR | ANALOGUE IC | | |
| IC18 | | * | LA4533M | ANALOGUE IC | | |
| IC19 | | * | S-80845ANUP | MOS-IC | | |
| IC20 | | | MB3800PFV | ANALOGUE IC | | |
| IC21,22 | | | TC7SHU04FU | MOS-IC | | |
| IC23 | | * | XC6365D102MR | ANALOGUE IC | | |
| IC24 | | * | XC62GR3012MR | ANALOGUE IC | | |
| IC26 | | | NJM2125F | ANALOGUE IC | | |
| Q1 | | | 2SA1576A(R,S) | TRANSISTOR | | |
| Q2 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q3 | | | 2SA1576A(R,S) | TRANSISTOR | | |
| Q4 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q6 | | | DTA113ZUA | DIGITAL TRANSISTOR | | |
| Q7 | | | DTC114EUA | DIGITAL TRANSISTOR | | |
| Q8 | | | 2SD1757K | TRANSISTOR | | |
| Q9 | | | DTC113ZUA | DIGITAL TRANSISTOR | | |
| Q13 | | | DTA113ZUA | DIGITAL TRANSISTOR | | |
| Q14, 15 | | | 2SD1757K | TRANSISTOR | | |
| Q16, 17 | | | 2SD2098(R,S) | TRANSISTOR | | |
| Q18, 19 | | | DTC114EUA | DIGITAL TRANSISTOR | | |
| Q20 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q21 | | | 2SD1757K | TRANSISTOR | | |
| Q22 | | * | DTC114TUA | DIGITAL TRANSISTOR | | |
| Q23 | | | 2SB1386 | TRANSISTOR | | |
| Q24 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q25 | | | DTC114EUA | DIGITAL TRANSISTOR | | |
| Q26 | | | 2SA1576A(R,S) | TRANSISTOR | | |
| Q27 | | | UMX1N | TRANSISTOR | | |
| Q28 | | | XP152A12C0MR | FET | | |
| Q29 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q30 | | | CPH3106 | TRANSISTOR | | |
| Q31 | | | DTA113ZUA | DIGITAL TRANSISTOR | | |
| Q32 | | | DTC113ZUA | DIGITAL TRANSISTOR | | |
| Q33 | | | 2SD2153(V,W) | TRANSISTOR | | |
| Q34 | | | DTA113ZUA | DIGITAL TRANSISTOR | | |
| Q35 | | | DTC114EUA | DIGITAL TRANSISTOR | | |
| Q36 | | | CPH3106 | TRANSISTOR | | |
| Q37 | | | DTA114EUA | DIGITAL TRANSISTOR | | |
| Q38, 39 | | | DTC114TUA | DIGITAL TRANSISTOR | | |
| Q40 | | | DTC113ZUA | DIGITAL TRANSISTOR | | |
| Q41 | | | DTC114TUA | DIGITAL TRANSISTOR | | |
| Q42 | | | DTA114EUA | DIGITAL TRANSISTOR | | |

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KENWOOD CORPORATION

14-6 Dogenzaka 1-chome, Shibuya-ku, Tokyo, 150-8501 Japan

KENWOOD SERVICE CORPORATION

P.O. BOX 22745, 2201 East Dominguez St., Long Beach, CA 90801-5745, U.S.A.

KENWOOD ELECTRONICS CANADA INC.

6070 Kestrel Road, Mississauga, Ontario, Canada L5T 1S8

KENWOOD ELECTRONICS LATIN AMERICA S.A.

P.O. BOX 552791, Pso 6 plaza Chase, Cl. 47 y Aquilino de la Guardia Panama, Republic de Panama

KENWOOD ELECTRONICS BRASIL LTDA.

Av. Moema, 170-17, Andar-Cobertura "B", Ed. Maximum Service Center, 04077-020

Moema, Sao Paulo, Sp-Brasil

KENWOOD ELECTRONICS U.K. LIMITED

KENWOOD House, Dwight Road, Watford, Herts., WD1 8EB., United Kingdom

KENWOOD ELECTRONICS BELGIUM N.V.

Meachelsesteenweg 418, B-1930 Zaventem, Belgium

KENWOOD ELECTRONICS DEUTSCHLAND GMBH

Rembrücker Str. 15, 63150 Heusenstamm, Germany

KENWOOD ELECTRONICS FRANCE S.A.

13 Boulevard Ney, 75018 Paris, France

KENWOOD ELECTRONICS ITALIA S.p.a.

Via G. Sirtori, 7/9 20129, Milano, Italy

KENWOOD IBERICA S.A.

Bolivia, 239-08020 Barcelona, Spain

KENWOOD ELECTRONICS AUSTRALIA PTY. LTD.

(A.C.N. 001 499 074)

16 Giffnock Avenue, North Ryde, N.S.W. 2113, Australia

KENWOOD ELECTRONICS (HONG KONG) LTD.

Unit 3712-3724, Level 37, Tower 1, Metroplaza, 223 Hing Fong Road, Kwai Fong N.T., Hong Kong

KENWOOD ELECTRONICS GULF FZE

P.O.Box 61318, Jebel Ali, Dubai, U.A.E.

KENWOOD ELECTRONICS SINGAPORE PTE LTD.

No. 1 Genting Lane #02-02, KENWOOD Building, Singapore, 349544

KENWOOD ELECTRONICS (MALAYSIA) SDN BHD.

#4.01 Level 4, Wisma Academy Lot 4A, Jalan 191 46300 Petaling Jaya Selangor Darul Ehsan Malaysia

KENWOOD ELECTRONICS (THAILAND) CO., LTD.

2019 New Pechuri Road, Bangkok, Huaykwang, Bangkok, 10320 Thailand