

Service Manual

Portable CD Player

COMPACT
disc
 DIGITAL AUDIO

DIGITAL
MASH[※]
 multi-stage noise shaping

SL-S239C


Colour

(H)...Gray Type

Area

| Suffix for Model No. | Area | Colour |
|----------------------|--------|--------|
| (P) | U.S.A. | (H) |

※ • MASH is a trademark of NTT.

Please file and use this manual together with the service manual for Model No. SL-S240, Order No. AD9602038C1.

Note: • This simplified service manual is provided to indicate the main differences between the original model No. SL-S240 (P) and the subsequent model No. SL-S239C (P).

CHANGES

■ CHANGE IN REPLACEMENT PARTS LIST (SL-S240 Service Manual of pages 33, 34.)

Notes: • Mentioned in this parts list is only those different from Model No. SL-S240 (P).

All other parts are the same as for SL-S240 (P).

• Important safety notice:

Components identified by Δ mark have special characteristics important for safety. Furthermore, special parts which have purposes of fire-retardant (resistors), high-quality sound (capacitors), low-noise (resistors), etc. are used. When replacing any of components, be sure to use only manufacturer's specified parts shown in the parts list.

| Ref. No. | Change of Part No. | | Part Name & Description | Remarks |
|---------------|--------------------|--------------|-------------------------|----------|
| | SL-S240 (P) | SL-S239C (P) | | |
| TRANSISTOR(S) | | | | |
| Q81 | — | 2SD1819QRSTX | TRANSISTOR | Addition |
| DIODE(S) | | | | |
| D81-83 | — | SLC505MCA47H | DIODE | Addition |
| LCD(S) | | | | |
| LCD301 | RSL5156-L | RSL5157-L | LCD | |

Δ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

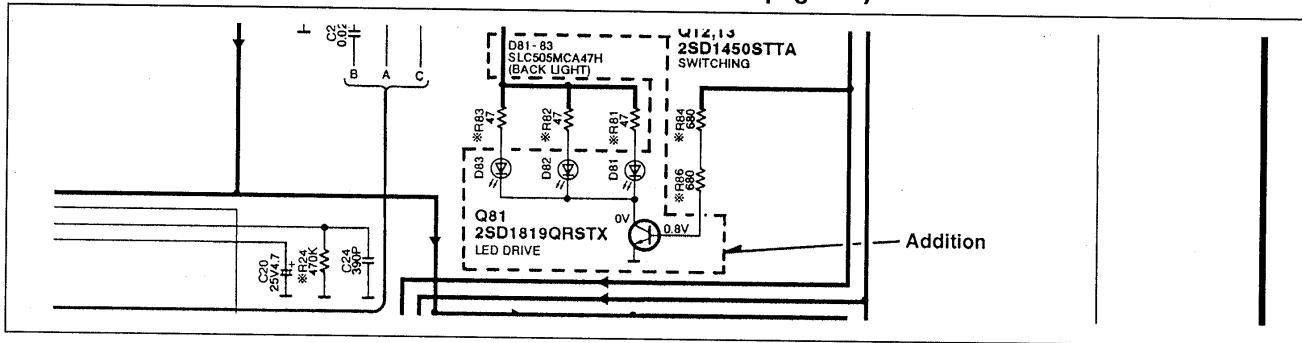
Panasonic[®]

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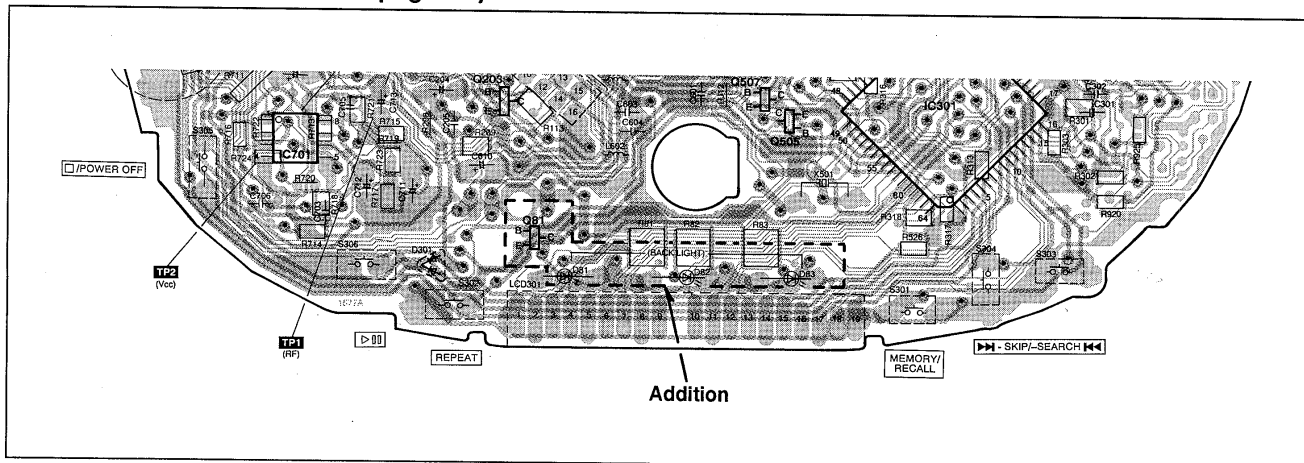
| Ref. No. | Change of Part No. | | Part Name & Description | Remarks |
|---------------------|--------------------|--------------|------------------------------|------------|
| | SL-S240 (P) | SL-S239C (P) | | |
| CABINET AND CHASSIS | | | | |
| 5 | RFKJLS240P-K | RFKJLS239CPH | BOTTOM CABINET ASS'Y | |
| 7 | RYF0402A-K | RYF0402J-H | CD COVER ASS'Y | |
| 12 | RFKKLS240P-K | RFKKLS238P-H | INTERMEDIATE CABINET ASS'Y | |
| PACKING MATERIAL | | | | |
| P1 | RPK0745 | RPK0748 | PACKING CASE | |
| ACCESSORIES | | | | |
| A1 ※1 | RQT3374-P | RFKSLS241CPK | INSTRUCTION MANUAL ASS'Y | |
| A7 | — | SH-CDC2PPY | CAR ADAPTOR | ⚠ Addition |
| A7-1 | — | XBA2C05TB0 | FUSE, 500mA (IN CAR ADAPTOR) | ⚠ Addition |
| A8 | — | SH-CDM8ASY-K | CAR STEREO CASSETTE ADAPTOR | ⚠ Addition |

※1: The customer service list and the warranty are included in the instruction manual.

■ SCHEMATIC DIAGRAM (SL-S240 Service Manual of page 23.)



■ PRINTED CIRCUIT BOARD AND WIRING CONNECTION DIAGRAM
(SL-S240 Service Manual of page 24.)



■ PACKAGING

(SL-S240 Service Manual of page 34.)

