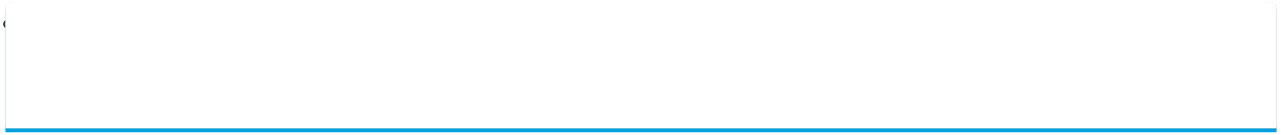




Sanyo DC-MV20 Service Manual

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18

19
20
21



•

Table of Contents

•

Bookmarks

[Download this manual](#)

Quick Links



Service Manual

DC-MV20/SS

All manuals and user guides at all-guides.com

Micro Component System

DC-AX20/AU

FILE .NO

DC-MV20

DC-AX20

PRODUCT CODE No.

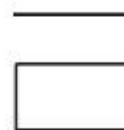
1 164 030 56

DC-MV20/SS

1 164 030 57

DC-AX20/AU

S



REFERENCE No. SM3700001

/SS

/AU

[Table of Contents](#)

[Next Page](#)

1
2
3
4
5

Related Manuals for Sanyo DC-MV20

[Stereo System Sanyo DC-MV20 Service Manual](#)

(21 pages)

[Stereo System Sanyo DC-AX20 Instruction Manual](#)

Micro stereo system (16 pages)

[Stereo System Sanyo DC-MX41i Instruction Manual](#)

Micro hi-fi system for ipod (22 pages)

[Stereo System Sanyo DC-MX31 Instruction Manual](#)

Sanyo micro hi-fi system instruction manual (17 pages)

[Stereo System Sanyo DC-MM5000 \(XE\) Service Manual](#)

(26 pages)

[Stereo System Sanyo DC-MM5000 Service Manual](#)

(26 pages)

[Stereo System Sanyo DC-MP7500\(BK\)/\(XE\) Service Manual](#)

(30 pages)

[Stereo System Sanyo DC-MCR60 Service Manual](#)

Micro component system (28 pages)

[Stereo System Sanyo DC-MCR60 Service Manual](#)

(14 pages)

[Stereo System Sanyo DC-MCR60 Service Manual](#)

(14 pages)

[Stereo System Sanyo DC-MCR30 Service Manual](#)

Micro component system (18 pages)

[Stereo System Sanyo DC-MCR300 Service Manual](#)

(20 pages)

[Stereo System Sanyo DC-MCR50 Service Manual](#)

(17 pages)

[Stereo System Sanyo DC-MCR80M Service](#)

(17 pages)

[Stereo System Sanyo DC-MCR80M Instruction Manual](#)

Micro component system (13 pages)

[Stereo System Sanyo Dc-MS5 Instruction Manual](#)

Micro cd hi-fi system (17 pages)

Summary of Contents for Sanyo DC-MV20

[Page 1](#) All manuals and user guides at all-guides.com FILE .NO Service Manual DC-MV20 Micro Component System DC-AX20 PRODUCT CODE No. 1 164 030 56 DC-MV20/SS 1 164 030 57 DC-AX20/AU DC-MV20/SS DC-AX20/AU REFERENCE No. SM3700001...

[Page 2: Specification](#)

All manuals and user guides at all-guides.com SPECIFICATION <DC-MV20/SS> Radio Section
Frequency Range ----- AM: 530 - 1600 kHz FM: 88 - 108 MHz CD / MP3 Player
Channels ----- 2 channels S/N Ratio -----
60 dB Wow & Flutter -----...

[Page 3: Exploded View](#)

All manuals and user guides at all-guides.com EXPLODED VIEW (1/2)

[Page 4](#) All manuals and user guides at all-guides.com EXPLODED VIEW (2/2)

[Page 5: Product Safety Notice](#)

REMOCON BATT LID (DC-MV20) 040-023200700-11 CD CUSHION RUBBER 40C GREEN
116-1009K1301-00 SHAFT -210 CD9K1 FRONT PANEL & CABINET 154-044300A02-00 MP3 PCB
BRACKET - 1 (DC-MV20) 152-204300A00-00 CASSETTE DOOR (DC-AX20) 154-044300A03-00
MP3 PCB BRACKET - 2 (DC-MV20) 152-204300V00-00 CASSETTE DOOR (DC-MV20)

[Page 6](#) EI-57 SAA X'FORMER UP5(DC-AX20) C309 024-222300350-00 MYLAR CAP. 100V
0.0022 041-110210100-00 LEAF SWITCH21-01 C310 024-222300350-00 MYLAR CAP. 100V
0.0022 041-0112J0100-06 V-KNOB SLIDE SW (DC-MV20) C312 024-222300350-00 MYLAR CAP.
100V 0.0022 049-2N65S4111-01 AC CORD ASS'Y (DC-AX20) C313 026-475360501-00 ELECT-
CAP 4.7/50V(DC-AX20) 049-3U65S3211-04 AC CORD ASS'Y (DC-MV20)

[Page 7](#) FERRITE W/WIRE 3.5T-BEAD C705 025-6836003D2-00 CHIP CAP. 50V 0.068 (DC-AX20)
C706 025-2236003D2-00 CHIP CAP. 50V 0.022 L203 032-146015202-04 FERRITE CORE 5T
46uH(DC-MV20) C710 025-4714003D2-00 CHIP CAP. 50V 470P L203 032-110330031-00
FERRITE W/WIRE 3.5T-BEAD C712 025-4714003D2-00 CHIP CAP. 50V 470P (DC-AX20)

[Page 8](#) 041-141102A00-01 TACT SW-V IT-1102A 185-K46090060-66 UL2651 6PIN FLAT CABLE
L=90 SW403 041-141102A00-01 TACT SW-V IT-1102A SW404 041-141102A00-01 TACT SW-V
IT-1102A CD KEY PCB ASS'Y(DC-MV20) SW405 041-141102A00-01 TACT SW-V IT-1102A
055-54K3P2403-00 CD KEY BOARD ASS'Y SW407 041-141102A00-01 TACT SW-V IT-1102A C401
022-104700310-00 CERAMIC CAP.

[Page 9](#) All manuals and user guides at all-guides.com SHEMATIC DIAGRAM <DC-MV20/AX20>
1. MAIN PCB (TUNER) SWITCH BD...

[Page 10](#) All manuals and user guides at all-guides.com SCHEMATIC DIADRAM <DC-
MV20/AX20> 2. MAIN PCB (AUDIO) SWITCH BD...

[Page 11](#) All manuals and user guides at all-guides.com SHEMATIC DIAGRAM <DC-
MV20/AX20> 3. MAIN PCB (RECORD)

[Page 12](#) All manuals and user guides at all-guides.com SCHEMATIC DIADRAM <DC-MV20> 4.
MAIN PCB (RCA) L234 FERRITE CORE 5T 46uH L233 FERRITE CORE 5T 46uH...

[Page 13](#) All manuals and user guides at all-guides.com SCHEMATIC DIADRAM <DC-MV20> 5.
VCD PCB (1/2) Not Used Not Used...

[Page 14](#) All manuals and user guides at all-guides.com SHEMATIC DIAGRAM <DC-MV20> 6.
VCD PCB (2/2)

[Page 15](#) All manuals and user guides at all-guides.com SHEMATIC DIAGRAM <DC-MV20> 7.
CD KEY PCB...

[Page 16](#) All manuals and user guides at all-guides.com SHEMATIC DIAGRAM <DC-AX20> 8.
MAIN PCB (CD) / KEY PCB...

[Page 17: Wiring Diagram](#)

All manuals and user guides at all-guides.com WIRING DIAGRAM <DC-MV20> 1. MAIN PCB...

[Page 18: Switch Pcb](#)

All manuals and user guides at all-guides.com WIRING DIADRAM <DC-MV20> 2. CD KEY PCB
D401 IC401 LED PCB SWITCH PCB...

[Page 19](#) All manuals and user guides at all-guides.com WIRING DIAGRAM <DC-MV20> 3. VCD

PCB...

[Page 20: Wiring Diadram](#)

All manuals and user guides at all-guides.com WIRING DIADRAM <DC-AX20> 4. MAIN PCB...

[Page 21](#) All manuals and user guides at all-guides.com WIRING DIAGRAM <DC-AX20> 5. KEY PCB D401 LED PCB SWITCH PCB SANYO Electric Co., Ltd. Dec./'05 Osaka, Japan...

This manual is also suitable for:

[Dc-ax201 164 030 561 164 030 57](#)