



Sanyo DCX 1515K Service Manual

1
2
3
4
5
6
7
8
9
10
11

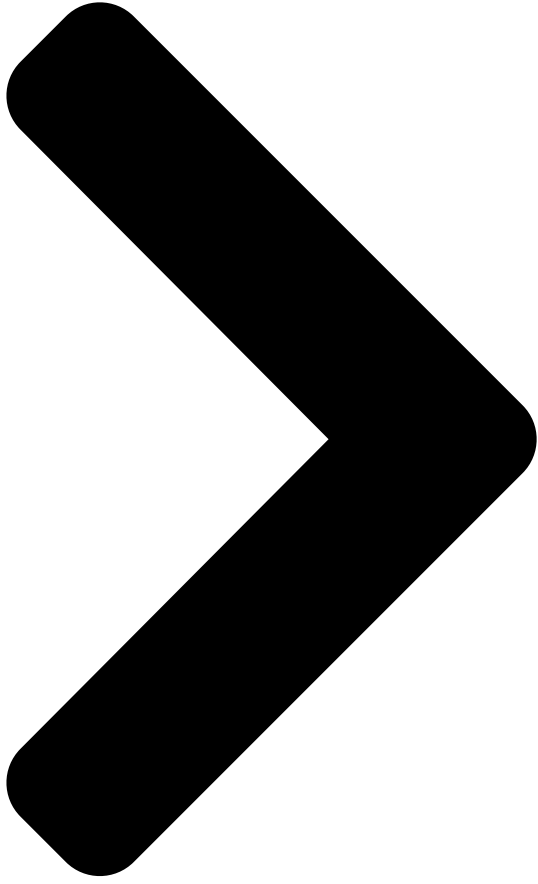
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SERVICE
MANUAL
STEREO **SERVICE MANUAL**
RECEIVER

DCX STEREO RECEIVER

SPECIFICATIONS (Nominal)

FM TUNER SECTION

AUDIO SECTION

Frequency Range

88 MHz to 108 MHz



Continuous Power Output (at 8 ohm)

Usable Sensitivity (IHF)

45uV

Both Channel Driven at 1 kHz

10W+

10 W

Image Rejection (98 MHz)

41 dB

Harmonic Distortion at Rated Power

1%

IF Rejection (98 MHz)

65 dB

Frequency Response

40 Hz — 30 kHz

Signal to Noise Ratio

57 dB

Input Sensitivity/Impedance

Harmonic Distortion (100 % mod.)

PHONO

2.7 mV/30 kohm

Mono

0.3%

TAPE

340 mV/70 kohm

Stereo

1.5 .%

MIC

5 mV/50 kohm

Capture Ratio

1.5 dB

Tone Control Response

Stereo Separation (at 1 kHz)

35 dB

Bass Control at 100 Hz

+11 dB, -9 dB

AM TUNER SECTION

Treble Control at 10 kHz

+9 dB, -11dB

Frequency Range

535 kHz to 1,605 kHz

Loudness Control at -30 dB Position

Usable Sensitivity (S/N 20 dB)

300 nV

at 100 Hz

+9 dB

Image Rejection (1,000 kHz)

35 dB

at 10 kHz

+9 dB

IF Rejection (1,000 kHz)

35:dB

GENERAL

Selectivity at +10 kHz

30 dB

Power Requirement

AC:110/120/220/240

Signal to Noise Ratio

40 dB

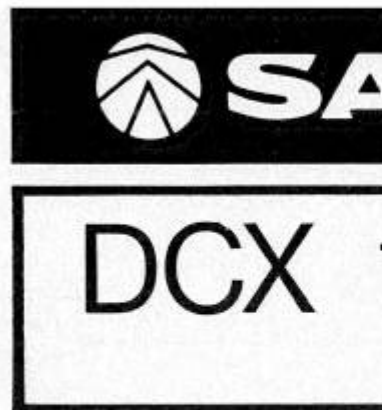
50/60 Hz

Power Consumption

60 W

SERVICE MANUAL

STEREO RECEIVER



SPECIFICATIONS (Nominal)

FM TUNER SECTION

Frequency Range	88 MHz to 108 MHz
Usable Sensitivity (IHF)	4.5 μ V
Image Rejection (98 MHz)	41 dB
IF Rejection (98 MHz)	65 dB
Signal to Noise Ratio	57 dB
Harmonic Distortion (100 % mod.)	

AUDIO SECTION

Continuous Power Output	Both Channel Driven
Harmonic Distortion at F	
Frequency Response	
Input Sensitivity/Impeda	
PHONO	
TAPE	
MIC	
Tone Control Response	
Bass Control at 100	
Treble Control at 10	
Loudness Control at -30	
at 100 Hz	

AM TUNER SECTION

Frequency Range	535 kHz to 1,605 kHz
Usable Sensitivity (S/N 20 dB)	300 nV

—Specifications are subject to change without notice.—

WM-3386

[Next Page](#)

1
2
3
4
5

Related Manuals for Sanyo DCX 1515K

[Stereo Receiver Sanyo DC-C70 Service Manual](#)

Mini component system (39 pages)

[Stereo Receiver Sanyo AWM-2100 Service Manual](#)

Cd radio cassette recorder (27 pages)

[Stereo Receiver Sanyo DCX 3000K Service Manual](#)

(12 pages)

[Stereo Receiver Sanyo DCX 2300K Service Manual](#)

(13 pages)

[Stereo Receiver Sanyo DCX 6000K Service Manual](#)

(3 pages)

[Stereo Receiver Sanyo DXC 8000K Service Manual](#)

(10 pages)

[Stereo Receiver Sanyo DCX 3300K Service Manual](#)

4 channel stereo receiver (16 pages)

[Stereo Receiver Sanyo MCD-S675F Service Manual](#)

Cd portable stereo radio cassette recorder (20 pages)

[Stereo Receiver Sanyo V73 Service Manual](#)

(32 pages)

[Stereo Receiver Sanyo JCX2900KR Service Manual](#)

(24 pages)

Related Products for Sanyo DCX 1515K

[Sanyo DC-C70](#)

[Sanyo DC-C200](#)

[Sanyo DC-S200](#)

[Sanyo DCX 3000K](#)

[Sanyo DCX 3000KA](#)

[Sanyo DCX 2300K](#)

[Sanyo DXC 8000K](#)

[Sanyo DCX 3300K](#)

[Sanyo DCX 3300KA](#)

[Sanyo DC-X1000MD](#)

[Sanyo DC-X8CM](#)

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