

HCD-451

SERVICE MANUAL



US Model
AEP Model
UK Model
Mexican Model

Sony color indicators manufactured under license from
Dolby Laboratories Licensing Corporation.
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SPECIFICATIONS

Amplifier

Overall output 120 W + 120 W (front, at max./center
off at 1 kHz, 8 ohms)
15 W + 15 W (rear, at center off at 1
kHz, 8 ohms)
30 W (rears, at max off at 1 kHz, 8
ohms)
30 W (super woofer, at max./center
off at 40 Hz, 8 ohms)
Electronic Distortion Less than 0.1% (at 1 kHz, 8 ohms;
bass, from 120 W + 120 W, max/
center /super woofer off)
Frequency response PHONO: BIA, curve
VIDEO 1/MD, VIDEO 2:
40 Hz - 50 kHz, ± 0.5 dB

Input

	Sensitivity	Impedance
PHONO	1.5 mV	50 kilohms
VIDEO 1/MD VIDEO 2	250 mV	50 kilohms

CD Section	Model Name Using Similar Mechanism	CCP-C331
	CD Mechanism Type	COM-1550
	Base Unit Name	BU-58013
Tape deck Section	Model Name Using Similar Mechanism	HCD-341
	Tape Transport Mechanism Type	TOM-210W1

Output

VIDEO 1/MD, Voltage 250 mV, impedance 1 kilohm
FRONT SPEAKERS: Accept speakers of 8 - 16 ohms
REAR SPEAKERS: Accept speakers of 8 - 16 ohms
CENTER SPEAKERS: Accept speaker of 8 - 16 ohms
SUPER WOOFER SPEAKERS: Accept speaker of 4 - 16 ohms
HEADPHONES: Accept low and high impedance
Time Indicators BASO: Bass/cut range ± 7 dB (300
Hz)
TREBLE: Bass/cut range ± 7 dB (10
kHz)

Tuner

System FM stereo, FM/AM superheterodyne
tuner
Quartz locked PLL digital
synthesizer system
FM tuner section
Tuning range 87.5 - 108 MHz
Antenna terminals 75 ohms unbalanced
300 ohms balanced
Intermediate frequency 50.7 MHz

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COMPACT DISC DECK RECEIVER
SONY

Sony Hcd 451 Cd Deck Receiver Service Manual

Anthony S. Fauci



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