# MDS-JE510

# **SERVICE MANUAL**

US Model Canadian Model AEP Model UK Model E Model

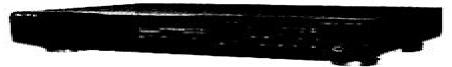


Photo: AEP model

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Model Name Using Similar Mechanism	MDS-JE500
MD Mechanism Type	MDM-3A/3B
Optical Pick-up Type	KMS-260AU1N

#### SPECIFICATIONS

September 1	
Desc	
Later	

MiniDisc digital audio system

MindDisc

Semiconductor base (3. = 780 nm) Emission duration: continuous

Laser output Less than 44.6 µ75"

 This output is the value measured at a distance of 200 mm from the objective lens surface on the Optical Pickrup Block with 7 mm apertuse.

Later diode properties Revolutions (CLV) Material: GaAIAs 400 rpm to 900 rpm

Error correction Advanced Cross Interferve Reed

Solomon Code (ACSRC) 44.1 kHz

Sampling frequency 4
Coding /

Adaptive Transform Acoustic Coding (ATRAC)

Modulation system EFM (E)

EFM (Eight-to-Fourteen Modelation)

Number of channels Frequency response Signal to noise ratio Wise and futtor 2 stereo channols 5 to 20,000 Hz ±0.3 dts Over 96 d8 during playback Delow measurable limit Property.

Auck type	imput impedance	Rated input	Minimum imput	
Phone jecks	40' killohmu.	500 m/Vires	135 m V m	
Square optical connector jack	Optical mant length: 660 mm		-	
ls Phono jack	75 ohms	0.5 Vp-p. ±205		
			-112-4-121	
Jack type	Rated outp	et Load is	mpediance	
Steroo phone jack	10 m/W	32 oha	12 ohens	
Phono- jacks	2 Verres Ovey (at 50 killohens)		10 lollohens	
Square optical connector inch.	-15 d Ban		Wave length: 660 pm	
	Ethomo jacks  Square optical connector jack  Phomo jack  Lack type  Steroo phomo jacks  Phomo jacks  Square optical observed optical observed	Ethono jacks 47 kitohmu.  Square Optical varie connector jack 660 nm  Is Phone 75 obess jack  Lack type Rated outp Stereo jack 2 Verns jacks  Phone 2 Verns jacks 50 kitoh  Square optical connector 48 dillers optical connector	Fibono jacks 47 kilohora 500 mVrms  Square Optical source connector forget 660 mm  Is Phone 75 obens 0.5 Vp-p. 2005  Lack type Sated output Load in Stereo picks (at 50 kilohora)  Square 0.10 m/W 32 ober picks (at 50 kilohora)  Square -15 diller Wave optical annector 660 mm	

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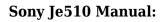
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**Kathleen Armour** 



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