

RD-6502 AV RECEIVER



5.1 Channel A/V Surround Receiver

SPECIFICATIONS

Amplifier	
Power Output - Stereo	100W x 2 (1kHz, THD 0.01%) @ 6 Ohm
Power Output - Surround	100W x 5 (1kHz, THD 1.0%) @ 6 Oh
THD	0.09%
Input Sensitivity/Impedance	280mv Line (CD, Tape, Video @ 47k Ohm)
S/N Ratio	90dB
Tone Controls	Bass (100Hz) /- 10dB Treble (100Hz) /- 10dB
Cinema EQ	No
Frequency Response	Line (CD, Tape, Video) 20-50kHz, /-3dB Subwoofer 87.5-108.0MHz
FM Tuner	
Frequency Range	87.5-108.0MHz
RDS Function	RDS, PTY, TP Search PS, RT, CT
Usable Sensitivity (Mono)	12.8dBf
46dB Quieting Sensitivity	Mono 20.8dBf Stereo 41.2dBf
S/N Ratio (65dBf)	Mono 55dB Stereo 50dB
THD (65dBf, 1kHz)	Mono 0.7% Stereo 1.0%
Frequency Response	20Hz-15kHz, /- 3.0dB
Stereo Separation	1kHz, 30dB
AM Suppression Ratio	45dBf, 40dB
Channel Sensitivity	98MHz, /-400kHz, 30dB
Image Rejection Ratio	20dB

IF Rejection Ratio	75dB
Spurious Rejection Ratio	60dB
AM Tuner	
Frequency Range	520-1710kHz
Usable Sensitivity	400uV/m, 500uV
THD	400Hz, 30% Modulation, 0.02
S/N Ratio	30dB
Frequency Response	80Hz-2kHz
Image Rejection Ratio	20dB
Selectivity	20db
Video	
Signal Readout System	-
Input Sensitivity	75 Ohm, 1Vp-p
Output Level	75 Ohm, VCR/Monitor Out, 1Vp-p Composite, 1Vp-p
Frequency Response	Composite Video/S-Video, 10Hz-6MHz (/- 2dB) Component Video, Same as Source
Crosstalk	50db (1MHz)
General	
Dimensions (W x H x D)	440 x 141 x 330mm
Weight	9.5kg

*Specifications are subject to change and or improvement without notice.

