

## NEWCASTLE RX-733 4 CH RECEIVER



### Premium Multi-Purpose 4 Channel Stereo Receiver

## SPECIFICATIONS

Amplifier	
Power Output - Stereo	100W x 2 (20Hz-20kHz, THD 0.10%) @ 8 Ohm
Power Output - Surround	100W x 4 (1kHz, THD 0.10%) @ 8 Ohm
THD	0.09%
Input Sensitivity/Impedance	200mv Line (CD, Tape, Video @ 47k Ohm)
S/N Ratio	92dB
Tone Controls	Bass (100Hz) /- 10dB Treble (100Hz) /- 10dB
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 20.2dBf Stereo 45.3dBf
S/N Ratio (65dBf)	Mono 70dB Stereo 65dB
THD (65dBf, 1kHz)	Mono 0.2% Stereo 0.4%
Frequency Response	20Hz-15kHz, /- 3.0dB
Stereo Separation	1kHz, 42dB
AM Suppression Ratio	45dBf, 60dB
Channel Sensitivity	98MHz, /-400kHz, 65dB
Image Rejection Ratio	85dB
IF Rejection Ratio	80dB
Spurious Rejection Ratio	75dB

AM Tuner	
Frequency Range	520-1710kHz
Usable Sensitivity	400uV/m, 500uV
THD	400Hz, 30% Modulation, 0.01%
S/N Ratio	40dB
Frequency Response	80Hz-2.3kHz
Image Rejection Ratio	35dB
Selectivity	25db
General	
Dimensions (W x H x D)	440 x 138 x 332mm
Weight	9.6kg

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