

C1-5300

POWER

RMS Power @ 4 ohm	1500W
RMS Power @ 2 ohm	2900W
RMS Power @ 1 ohm	5300W

AUDIO

Frequency Response	20Hz-20KHz
Signal to Noise Ratio	90dB
Efficiency @ 4ohm	85%
Damping Factor	92
Input Impedance	22K ohms
Total Harmonic Distortion (THD)	0.20%
Low Level Input Range	400mV-6V
Selectable X-Over (CH 1/2)	Band-Pass Fixed
X-Over Filter Range (CH 1/2)	HPF: 10Hz-2KHz / LPF: 50Hz-20KHz
Bass Boost Range	0~12dB
Bass Boost Frequency	30Hz-80Hz

FEATURES

Amplifier Class	Digital
Amplifier Type	Monoblock Full-Range
Number of Channels	1
Minimum Impedance	1 ohm
LED Indicator	Power / Protect / Clip
Power Input Terminal Size	0GA
Fuse Size (Recommended)	500A
Remote Level Control	Yes
Cooling Fan	Yes
Thermal Protection	Yes
Over-Load Protection	Yes
DC Output Protection	Yes
Short Circuit Output Protection	Yes
Voltage Input Protection	Yes
High Efficiency Digital Circuit Design	Yes
Tiffany Style RCA	Yes
Quality Control Verification Using Audio Precision Instruments	Yes
Remote Level Control with Voltmeter and Temperature Display Available	Yes
Body Color	Black

MEASUREMENTS

Overall Length	11.85" / 301mm
Overall Width	5.91" / 150mm
Overall Height	2.36" / 60mm
Heatsink Length	10.67" / 271mm