

Rotel Rmb-100 Power Amplifier Service Technical Manual



Technical Manual

MONO POWER AMPLIFIER RMB-100



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Specifications

Rated power, rms. 20-20,000 Hz @ 0.03% THD	125 watts/8 ohms 200 watts/4 ohms
Frequency response (+0, -0.4 dB)	10 Hz-20 kHz
Total Harmonic Distortion (THD)	0.03%
Intermodulation Distortion (IMD)	0.03%
Signal to noise ratio (SN)	-100 dB (A weighted)
Voltage gain	29.2 dB
Input impedance	24K ohms
Damping factor	> 500
Dimensions	170 mm H x 165 mm W x 200 mm D ~6 3/4" H x 6 1/2" W x 7 7/8" D
Weight	7.5 kg (~16.5 LB)
Power requirements	120 volts/60 Hz 220/230/240 volts/50 Hz
Power consumption	
AUTO Standby	1.2 VA (240 Volts)
Idling	40 VA
Full Power-4 Ohm load	500 VA

Serial No.
Beginning

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ROTEL ELECTRONICS CO., LTD.

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