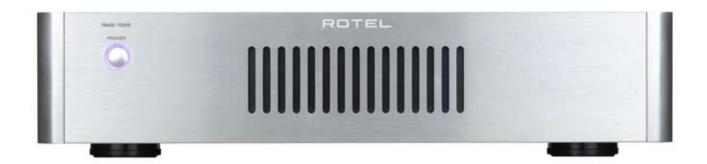


RMB-1565 5-Channel Power Amplifier



Description

The RMB-1565 is designed around the same superb Class D design as the RMB-1575 but with a slightly smaller output of 5 x 100 watts per channel into 8 ohms. It is the perfect choice for medium to large home theater rooms. Plus, just like its bigger brother, it will double its output with more difficult lower impedance loads, thereby providing 5 x 200 watts into 4 ohms. It also includes all of the custom installation features such as 12 volt triggers, and "U height" dimensions that are demanded of today's modern power amplifiers.

*Note – all Rotel 15 series components may be rack mounted and remotely controlled via RS-232, IR, or 12 volt (depending on model) for complete stealth operation.

Specifications

Power Output	100 watts x 5ch (20-20 kHz, 0.03% THD, 8 ohms)	Frequency Response	10 - 40 kHz (+/-3dB)
all channels driven	channels driven 200 watts x 5ch (20-20 kHz, 0.03% THD, 4 ohms)	S/N Ratio (IHF A)	105 dB
IM Distortion	< 0.03%	Power Consumption	250 watts
Damping Factor (8 ohms)	200	Dimensions (W x H x D)	431 x 99 x 339 mm
Gain	27.2 dB	, , , , , , , , , , , , , , , , , , ,	(17 x 3 7/8 x 13 3/8 in)
Input Sens. / Impedance	1.25 V / 8.2 k ohms	Weight	6 kg (13.2 lbs)

www.rotel.com

The Rotel Co. Ltd. 10-10 Shinsen-Cho Shibuya-Ku, Tokyo 150, Japan Rotel of America 54 Concord St. N. Reading, MA 01864 USA T +1 978 664 3820 F +1 978 664 4109
 Rotel Europe

 Dale Road

 Worthing

 West Sussex BN11 2BH, UK

 T +44 (0) 1903 221 763

 F +44 (0) 1903 221 525