

## STEREO INTEGRATED AMPLIFIER





The A12 integrated amplifier displays the same clean lines and intuitive operation as the A14 with output power rated at 60 watts per channel RMS into 8 ohms. Rotel engineers begin their quest for uncompromising audio performance at the power supply. This is the heart of an amplifier and an area where considerable time and investment is spent. Rotel manufactures its own toroidal transformers in-house to high tolerances using raw materials selected from proven, trusted suppliers. The result is a rugged power supply that won't easily distort the music under dynamic conditions or with difficult speaker loads.





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A12



## SPECIFICATIONS

watts/ch	Digital Section	
	Frequency Response	10Hz - 80kHz (± 3.0dB, MAX)
.03%	Signal to Noise Ratio (IHF "A" weighted)	103 dB
.03%	Input Sensitivity/Impedance	0 dBfs/75 Ohms
		1.3 V (at - 20dB)
Hz - 15kHz, ± 0.5dB	Digital Inputs	SPDIF LPCM (up to 192kHz / 24 bit)
Iz - 100kHz, ± 0.5dB	PC-USB	USB Audio Class 1.0
)		(up to 96kHz 24bit) USB Audio Class 2.0
		(up to 192kHz 24bit)* *Driver installation required
nV / 47k Ohms	General	
) mV / 24k Ohms	Power Requirements	
	Europe	230V, 50Hz
mV	USA	120V, 60Hz
	Power Consumption	230 watts
/ 470 Ohms	Standby Power Consumption	< 0.5 watts
0 dB at 100Hz / 10kHz	Finishes	Silver and Black
	Dimensions (W x H x D)	430 x 93 x 345mm 17" x 3 5/8" x 13 1/2"
dB	Front Panel Height	80mm, 3 1/8"
) dB	Weight (net)	8kg, 17.6 lb
.0 .0 .0 .0 .0 .0 .0 .0	)3% )3% z - 15kHz, ± 0.5dB z - 100kHz, ± 0.5dB // 47k Ohms mV / 24k Ohms hV 470 Ohms dB at 100Hz / 10kHz B	J3% Frequency Response   J3% Signal to Noise Ratio (IHF "A" weighted)   J3% Input Sensitivity/Impedance   J3% Preamplifier Output Level   J3% Digital Inputs   z - 15kHz, ± 0.5dB PC-USB   Z - 100kHz, ± 0.5dB PC-USB   ImW / 24k Ohms General Power Requirements   MV USA   470 Ohms Standby Power Consumption Finishes   dB at 100Hz / 10kHz Front Panel Height

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