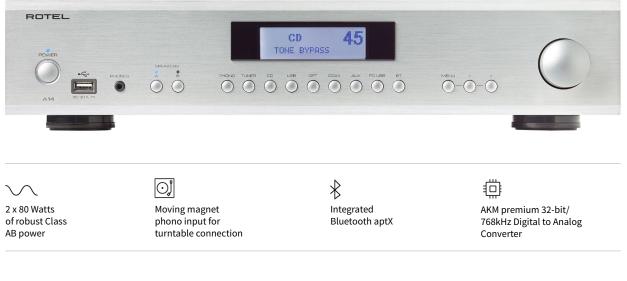


STEREO INTEGRATED AMPLIFIER

A14



The flagship A14 has the highest power and widest set of features in the range. The A14 is rated at 80 watts per channel RMS into 8 ohms, both channels driven. Yet ratings alone do not reflect real world usage. The A14 features a rugged power supply comprising a Rotel-manufactured toroidal transformer plus slit-foil capacitors to effortlessly handle difficult speaker loads and dynamic signal peaks. This is an impressively flexible audio component, designed to accommodate both classic analogue and the latest digital source components supported by the on-board AKM 32 bit/768kHz DAC. But its greatest strength lies in its ability to render a musical performance exactly as the artist intended.





STEREO INTEGRATED AMPLIFIER

A14



SPECIFICATIONS

80 watta/ah	Digital Castion	
80 Watts/ch	0	
< 0.020/	Frequency Response	10Hz - 80kHz (± 3.0dB, MAX)
< 0.03%	Signal to Noise Ratio (IHF "A" weighted)	103 dB
< 0.03%	Input Sensitivity/Impedance	0 dBfs/75 Ohms
	Preamplifier Output Level	1.3 V (at - 20dB)
20Hz - 15kHz, ± 0.5dB	Digital Inputs	SPDIF LPCM (up to 192kHz / 24 bit)
10Hz - 100kHz, ± 0.5dB	PC-USB	USB Audio Class 1.0
220		(up to 96kHz 24bit) USB Audio Class 2.0
		(up to 384kHz 32bit)* *Driver installation required
3.4 mV / 47k Ohms		DSD and DoP support
230 mV / 24k Ohms	General	
	Power Requirements	
50 mV	Europe	230V, 50Hz
4 V	USA	120V, 60Hz
1.2 V / 470 Ohms	Power Consumption	280 watts
,	Standby Power Consumption	< 0.5 watts
_ 10 ab at 100.12 / 1012	Finishes	Silver and Black
	Dimensions (W x H x D)	430 x 93 x 345mm 17" x 3 5/8" x 13 1/2"
90 GR	Front Panel Height	80mm, 3 1/8"
100 dB	0	, ,
	weight (net)	8.2kg, 18 lb
	20Hz - 15kHz, ± 0.5dB 10Hz - 100kHz, ± 0.5dB 220 3.4 mV / 47k Ohms 230 mV / 24k Ohms 50 mV 4 V 1.2 V / 470 Ohms ± 10 dB at 100Hz / 10kHz	 < 0.03% < 0.03% < 0.03% < 0.03% Input Sensitivity/Impedance Preamplifier Output Level Digital Inputs Digital Inputs PC-USB 220 3.4 mV / 47k Ohms 230 mV / 24k Ohms So mV 4V I.2 V / 470 Ohms ± 10 dB at 100Hz / 10kHz 90 dB

Rotel integrated amplifiers bring your sources to life with amazing fidelity. See more at

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