



E300XP

audiolab



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Specifications

Rate power output	140W RMS (8Ω <1% THD, 1kHz stereo) 230W RMS (4Ω <1% THD, 1kHz stereo) 480W RMS (8Ω <1% THD, 1kHz bridge)
Gain	29dB @ 1kHz (stereo) 36dB @ 1kHz (bridge)
Input sensitivity	1100mV
Input impedance	15k (balanced) 10k (unbalanced)
Frequency response -3dB	20Hz - 80kHz
+/-1dB	20Hz - 30kHz
Total harmonic distortion (THD)	0.004% (20W, ref. 1kHz)
Intermodulation distortion (IM)	0.004% (20W, ref. 7kHz + 60Hz)
Transient intermodulation distortion (TID)	113dB (A Weighted, ref. 140W)
Signal-to-noise ratio (S/N)	140W / 113dB
Damping factor	160
Power Requirement	240V ~ 50-60Hz 230V ~ 50-60Hz 115V ~ 50-60Hz 100V ~ 50-60Hz
Dimension (mm) (WxHxD)	444 x 149 x 367
Carton Size (mm) (WxHxD)	550 x 260 x 580
Weight	16Kg (Net) 18.5Kg (Gross)

