



AERONS (INDIA)

SUB12K

The Bass Amplifier



Front View

TECHNICAL SPECIFICATIONS

Rated Power (1 KHz, THD+N=0.1%)	8Ω stereo	2x2200W
	4Ω stereo	2x3600W
Frequency Response (1W 8Ω stereo)		20Hz ~ 20KHz(±0.5dB)
Sensitivity (8Ω stereo @1KHz)		1.4V
Protection		DC Protection, Short circuit protection, High-temperature protection, Output overload protection, Soft start protection, Clip limit protection, VHF protection, and Progressive volume protection.
Fan Speed Regulation		Auto-speed
Connectors (Each channel)	Input connectors	XLR (Neutrik®)
	Output connectors	Speakon (Neutrik®)
Filter Capability		3900μF/250Vx12
Input Impedance	Balanced	20K
	Unbalanced	10K
Channel separation (8Ω load, 1KHz and below)		≥70dB
Slew Rate		35V/μs
S/N ratio (8Ω, Rated Power 8Ω)		≥95dB
Damping Factor (1KHz, 8Ω)		≥800
Output Circuitry		Class AB+D
Dimension (W x H x D)		483x133x515 mm
Gross Weight		40.1Kgs
Net Weight		45.8 Kgs



Rear View