



AERONS (INDIA)

SUB16K

Brutal Bass Amplifier



Front View

TECHNICAL SPECIFICATIONS

Rated Power (1 KHz, THD+N=0.1%)	8Ω stereo	2x2600W
	4Ω stereo	2x4800W
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	2700μF/250Vx10	
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)	483x89x501 mm	
Gross Weight	17.6 Kgs	
Net Weight (With flight case)	32 Kgs	



Rear View