



AERONS (INDIA)

# SUB16K

Brutal Bass Amplifier



Front View

## TECHNICAL SPECIFICATIONS

<b>Rated Power (1 KHz, THD+N=0.1%)</b>	8Ω stereo 4Ω stereo	2x2600W 2x4800W
<b>Frequency Response (1W 8Ω stereo)</b>		20Hz ~ 20KHz(±0.5dB)
<b>Sensitivity (8Ω stereo @1KHz)</b>		1.4V
<b>Protection</b>		DC Protection, Short circuit protection, High-temperature protection, Output overload protection, Soft start protection, Clip limit protection, VHF protection, and Progressive volume protection.
<b>Fan Speed Regulation</b>		Auto-speed
<b>Connectors (Each channel)</b>	Input connectors Output connectors	XLR (Neutrik®) Speakon (Neutrik®)
<b>Filter Capability</b>		2700μF/250Vx10
<b>Input Impedance</b>	Balanced Unbalanced	20K 10K
<b>Channel separation (8Ω load, 1KHz and below)</b>		≥70dB
<b>Slew Rate</b>		35V/μs
<b>S/N ratio (8Ω, Rated Power 8Ω)</b>		≥95dB
<b>Damping Factor (1KHz, 8Ω)</b>		≥800
<b>Output Circuitry</b>		Class AB+D
<b>Dimension (W x H x D)</b>		483x89x501 mm
<b>Gross Weight</b>		17.6 Kgs
<b>Net Weight ( With flight case)</b>		32 Kgs



Rear View