

Amp700

Amp700 delivers rock-solid control and tight, fast, highly resolving power to draw maximum performance from your Amphion monitors. Amp700 provides 2 x 350W for 8 ohm, and 2 x 700W to 4 ohm load, which supplies an abundance of headroom for the highest level of performance. The buffer stage allows you to set the amplifier gain according to the used speaker model/application, making the Amp700 highly suitable for all Amphion models.



Technical specifications

Amp700

Power rating	2x 350W, 8Ω; 2x 700W, 4Ω, Minimum load impedance 2.5Ω
Dynamic range	117 dB
Peak output current	30A
THD+N 1 W@1 kHz	0,006%
Amp + power supply efficiency (max)	84 %
Mains	Universal mains, auto select (100-240 V, 50-60 Hz)
Certification	CE, Energy Star v3.0 compliant
Inputs	2x Neutrik XLR inputs
Speaker connectors	3-way binding posts (banana connector, bare wire or spades)
Casing	19" rack mountable (2U), high quality aluminium
Power switch	Front
Measurements (W x H x D)	483 x 88 x 260 mm
Weight	5,5 kg (12 lbs)
Price	1800\$ / 1650€

Assembled in Finland