

AACENTO

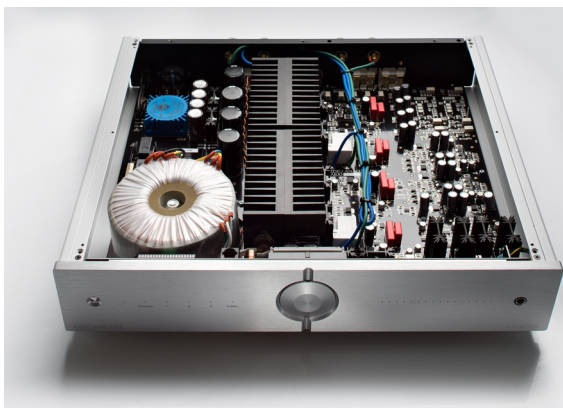
INTEGRATED AMPLIFIER

Output power 2 x 100W
Zero global feedback design
480W toroidal transformer
Digital volume control with no operational amplifiers
Relay input selector circuits
MM/MC Phono input with switchable subsonic filter
Class A zero feedback Headphone Amplifier on board
Direct Mode
Four different selectable volume scales
Audiograde selected components
Designed and handcrafted in Italy



AUDIO ANALOGUE
soundpleasure

AACENTO INTEGRATED AMPLIFIER



AACento integrated amplifier is the first product of the new PureAA line. This line is made to recall the philosophy used for the most successful Audio Analogue products: a mix of simple design and reference sound performances to create products with the best value for money available on the market. In PureAA line the target is to make products with different features in order to get the interest of those users looking for a wide range of functions and connections concentrated in a single product. Everything was made with extreme care and no compromise solutions almost impossible to find in products of the same category and price range.



TECHNICAL SPECIFICATIONS

Parameter/Measurement conditions/Value

Channels/-/2
Input impedance/-/47 k Ω
Power on 8 Ω load/One channel working/100W @ 1% THD + N
Power on 4 Ω load/One channel working/200W @ 1% THD + N
Power on 2 Ω load/One channel working/300W @ 1% THD + N
Sensitivity/8 Ω output nominal power/600mVRMS
Frequency Response/Attenuation 0dB, -3dB band/100KHz
Output resistance/2 Ω nominal power and 1kHz/0.4 Ω
Line Input Noise/Band limits 0Hz-80kHz/ \approx 10 μ V
/A-weighted/ \approx 5 μ V
MM Signal/Noise ratio/A-weighted ref to 5.0mVrms and 100W out/85 dB
MC Signal/Noise ratio/A-weighted ref to 0.5mVrms and 100W out/65 dB
Signal/Noise ratio/Attenuation: 0dB A weighted referred to 8 Ω load nominal power/ \approx 100 dB
Headphones Output Power(pure class A)/16 Ω , 32 Ω , 300 Ω /500mW, 1W, 120mW
Standby power consumption/230VAC/< 1W
Dimensions(HxWxD)/-/92x445x400mm
Weight/-/ 14kg

