



PERSONAL AUDIO
ELECTRONICS

ALLN/C

Allnic HPA-300B Headphone & Integrated Amplifier



Experience Pure Musical Artistry

The centre piece of ALLNIC's headphone amplifiers, based on the glorious 300B triode.

- All-New damper sockets including the special damper sockets for 300B tubes
- Choke transformer drive for excellent driving & reproduction capability
- Special high-speed output transformer
- Tube rectification applying NOS 5U4G tube
- 61-step Constant Impedance Bridge "T" Attenuator (CIA)
- Versatile outputs including speaker output
- Optional RAAL dedicated output

UK and Ireland Distributor

BOBUSIAN
보부시안

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Manufacturer allnicaudio.com / German Distributor preference-audio.de / US Distributor kevalinaudio.com



Specifications

Category	Details
Type	Tube headphone / integrated amplifier
Tubes	1x 6DR7 (gain & driver), 1x 5U4GB (rectifier), 2x 300B (output)
Inputs	3 pairs RCA unbalanced, 2 pair XLR balanced
Volume Control	61-step Constant Impedance Attenuator
Headphone Outputs	2x 1/4" TSR unbalanced, 2x 4-pin XLR (one replacement with optional RAAL direct drive 4-pin male XLR)
Loudspeaker Outputs	one pair stereo speaker output
Frequency Response	20Hz–20kHz (±5dB)
Voltage Gain	+28dB Triode
Optimum Headphone Impedance	10Ω ~ 600Ω
Output Power	8W per channel
Maximum Input Voltage	3V RMS
THD	< 0.1% (1KHz, Output 1V)
S/N Ratio	-90dB (CCIR, 1kHz)
Power Consumption	168W
Dimension	430mm (W) x 420mm (D) x 240mm (H)
Weight	23.6kg (net) / 29.0kg (shipping)
Price	£ 12,600 (+ £ 300 for RAAL output option)

Manufacturer: Allnic Audio – www.allnicaudio.com

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