

ARNO X

Hybrid stereo integrated amplifier

ECC88 tube · Texas Instruments LM1875T · 2 × 18 W into 8 Ω



GALLERY





TECHNICAL SPECIFICATIONS

ARNO X Hybrid integrated amplifier



Architecture

- Hybrid stereo integrated amplifier, $2 \times 18\text{ W}$
- ECC88 tube (dual triode)
- Texas Instruments LM1875T



Connectivity

- 3 silver-plated RCA line inputs
- 1 stereo speaker output (screw binding posts / banana plugs)



Power supply & circuit

- Fully dual-mono power supply with Y-configured common ground
- Regulated, filtered symmetrical supply for the tube
- Switching relays and remote control, grounded separately from the signal
- Suspended circuit board on damping mounts



Construction

- Cast aluminium chassis
- EMI/RFI shielding
- Motorised ALPS RK27 “Blue Velvet” potentiometer, remote-controlled
- Dual custom audio-grade toroidal transformers with very low induced noise, stainless-steel covers
- Furutech IEC inlet and Schurter fuse



Dimensions & finishes

- $25 \times 25 \times 18\text{ cm}$ (excluding connectors)
- Black or white
- Other finishes to order: paint or powder coating



Measurements

$2 \times 18\text{ W}$

Output power
into $8\ \Omega$

$2 \times 20\text{ W}$

Output power
into $4\ \Omega$

$20\text{ Hz} - 50\text{ kHz}$

Frequency response
 -1 dB at full power

$100\text{ k}\Omega$

Input impedance



Rear panel



Entirely manufactured in France

Machining, soldering of discrete components and internal wiring.

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