



## Ti500

Class D amplifier, 2 x 250 W RMS at 4 ohms or 1 x 500 W RMS at 8 ohms

Référence: H9673

**429,00 € inc. VAT**



Because quiet sound is important in certain conditions, Audiophony has created the Ti500. Whether for theater, studio or installation, the Ti500 offers totally silent operation. This Class D amplifier, equipped with a switch-mode power supply, guarantees impeccable sound reproduction in an ultra-compact format. - 4  $\Omega$  RMS stereo power (minimum): 2 x 250 W RMS - 8  $\Omega$  RMS stereo power: 2 x 130 W RMS - 8  $\Omega$  bridged mono power (minimum): 1 x 500 W RMS

- Signal to noise ratio : Less than 90 dB  
 - Input sensitivity: 4 dBu +/-2 dB - Distortion at 1 kHz and 1/2 power: Less than 0.1% - Crossover distortion at full power: -65 dB at 1 kHz - Frequency response (4  $\Omega$ /1 W): +0.5 dB; 20 Hz-20 kHz - Input impedance: 15 k $\Omega$  unbalanced / 30 k $\Omega$  balanced - Clip level: 0 dB - Cooling: Convection - Input connectors: XLR plug and TRS jack balanced + RCA unbalanced - Output connectors: Screw terminals + Speakon® 4-pin - Front panel settings: Power switch / Level 1 and 2 settings - Rear panel settings: Operating mode selector - Indicators: Protect (red) / Clip (yellow) / Signal (green) - Protections: Against short-circuit / Against voltage and thermal drift - Power supply: 100/230 VAC - 50/60 Hz - Dimensions: 482 mm x 44 mm x 330 mm - Net weight: 4.7 kg

## Caractéristiques

<b>Brand</b>	Audiophony
<b>Power in 4 <math>\Omega</math></b>	2 x 250 W rms
<b>Power in 8 <math>\Omega</math></b>	2 x 130 W rms
<b>Bridge mode at 8 <math>\Omega</math></b>	1 x 500 W rms
<b>Function</b>	Bridge
<b>Family</b>	Ti

## Galerie photos



