

Headphone Amplifiers

The art of delivering the best sound to your ears!



THDA-500T v.2



THDA-200T

THDA hybrid headphone amplifiers utilize a 12AX7 vacuum tube and discrete MOSFET output to provide the best mix of power and the analogue tube-like sound.

Audiophile-grade Wima coupling and Rubycon power supply capacitors offer high reliability and great sound.

24bit/192kHz high-resolution, asynchronous USB-DAC makes the most of your digital audio and changes it to a thrilling experience!



THDA-500T v.2

THDA-200T

| | | |
|---|---|---|
| Power Output | 2 x 500mW @ 100ohm, Class A | 2 x 500mW @ 100ohm, Class A |
| DAC Resolution | USB-DAC Asynchronous 24bit / 192kHz True high-speed audio processor SA9123 AKM AK4430 chip | USB-DAC Asynchronous 24bit / 192kHz True high-speed audio processor CM6631A Cirrus Logic CS4344 chip |
| Vacuum Tubes | 1 x 12AX7 | 1 x 12AX7 |
| Inputs | RCA stereo AUX, USB (for computer) | RCA Stereo AUX, USB (for computer) |
| Outputs | RCA Pre-Out | - |
| Headphones | Impedance: 30 - 300ohm (1/4") | Impedance: 30 - 300ohm (1/4") |
| THD | <0.1% @ 100ohm (1kHz, 300mW) | <0.1% @ 100ohm (1kHz, 300mW) |
| Signal/Noise ratio | 88dB | 88dB |
| Power Requirements & Consumption | 220-240V 50/60Hz, 10W | DC 18V, 2A AC 100-240V 50/60Hz, 10W |
| Dimensions (H x W x D) | 12 x 17 x 23.5 cm | 5 x 15 x 11.5 cm |
| Net Weight | 2.5 kg / pc | 0.8 kg / pc |
| Finishes | Black | Black |

THDA-500T v.2

- Precisely built, extremely quiet and stable linear internal power supply supports ultra high-end sound performance.
- Preamplifier output allows to connect an external power amp or powered speakers.
- Removable IEC type power cord gives an option to upgrade the system with a premium audiophile power cable in any time.





Power Filters

Clean electricity - better sound and video!



The electricity network in our homes or workplaces is exposed to different interferences for instance electromagnetic interference (EMI) generated by appliances connected to the same network (refrigerators, air conditioners, computers etc.). These interferences are not only produced inside your house or office but by all appliances in your building or even outside it and can differ on the time of day or week when the traffic on the electrical network changes.

All these interferences which we call noises can get into your AC power and interfere with your system. This "dirty" electricity can have a negative effect on performance of your audio-video system.

Our power filter is a great way to limit the negative noises from your electricity and to isolate your system from the contaminated power and has a feature to indicate the correct power phase.

Thanks to our filter you will be able to enjoy a better quality of your audio and video equipment.

The contaminated electricity has also a negative impact on internal circuits and power supplies of your equipment and because the PF filter works as a buffer between the wall socket and your gear it will help to increase the longevity of connected components.

The voltage meter located on the front panel of the PF-2000 helps to control whether the power voltage in the wall socket is stable.

Removable IEC type power cord gives an option to upgrade your system with a premium audiophile power cable in any time.

| | |
|---|---|
| Sockets | 2 direct 5 filtered |
| Max Spike Volt | 3000V |
| Max Surge Current | 1000A |
| Noise Filter | >-10dB (2 - 100MHz) |
| Total maximum power load | 10A, 2500W (total for all power sockets) |
| Power Requirements & Consumption | 230~240V 50/60Hz, 0.1W< |
| Dimensions (H x W x D) | 10 x 44 x 31 cm |
| Net Weight | 5.1 kg / pc |
| Finishes | Black |

TAGA[®]
HARMONY

Power Filters

Clean electricity - better sound and video!



PF-1000



| | |
|---|---|
| Sockets | 4 direct 4 filtered |
| Max Spike Volt | 3000V |
| Max Surge Current | 1000A |
| Noise Filter | >-10dB (2-100MHz) |
| Total maximum power load | 10A, 2500W (total for all power sockets) |
| Power Requirements & Consumption | 230-240V 50/60Hz, 0.1W< |
| Dimensions (H x W x D) | 9 x 14 x 44.5 cm |
| Net Weight | 3.2 kg / pc |
| Finishes | Black |

NAJLEPSZY ZAKUP
HI-FI CHOICE
magazyn



BEST BUY

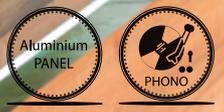


DAC & Phono Amplifier

Change your music to a thrilling music experience!



DA-300 v.3



TTP-300



DA-300 v.3 allows to connect a range of digital source devices via one of 3 digital inputs (USB, Optical and Coaxial) and a built in reference high-resolution asynchronous PCM and DSD USB-DAC (based on ES9018K2M and SA9227 chip) will always provide the best sound performance.

TTP-300 is a miniature phono amplifier, which accepts turntables equipped with both MM and MC cartridges so you can enjoy music from your favorite vinyl records. The analogue output allows easy connection to a line input of your amplifier.

| | DA-300 v.3 | TTP-300 |
|-------------------------------------|---|--|
| Key features | PCM / DSD Digital-Analog Converter Resolution - formats: USB input: Asynchronous 32bit / 384kHz PCM 192kHz, 352.8kHz, 384kHz DSDx64 (2.8MHz), DSDx128 (5.6MHz), DSDx256 (11.2MHz) Optical & Coaxial: 24bit / 192kHz Frequency response: 15Hz - 30kHz | MM / MC Phono amplifier Gain: MM: 40dB MC: 60dB Noise floor: MM: 86dB (94dB A-weighted) MC: 68dB (75dB A-weighted) RIAA Equalisation: 20Hz - 20kHz / max. 0.5dB |
| Inputs | Digital: USB (for computer), Optical, Coaxial | Analogue: Phono (MM/MC) |
| Outputs | RCA Pre-out | RCA Pre-out |
| Signal/Noise ratio | 129dB (A-Weighted) | 129dB (A-Weighted) |
| AC power / power consumption | DC 12V, 1A AC 100-240V 50/60Hz, 6W | DC 12V, 1A AC 100-240V 50/60Hz, 2W |
| Dimensions (H x W x D) | 5.4 x 11.3 x 11.3 cm | 5.4 x 11.3 x 11.3 cm |
| Net Weight | 0.7 kg / pc | 0.7 kg / pc |
| Finishes | Black | Black |

