

The New Age of Sound

ayon

# Typhon

The Typhon offers an ultra-linear operation with the ability to drive also difficult loads effortlessly.

A solid and deep bass with high dynamic power, life-like realism and frequency extension opens a new sound performance quality in its price class.

### Single-Ended Triode Amplification

Ayon's state-of-the art triode vacuum tube amplifiers provide music lovers worldwide with an authentic listening experience in their home environments.

They offer abundant power resources unavailable from conventional designs while fully maintaining and expanding the traditional qualities of the single ended topology.

Absolute tonal neutrality, outstanding dynamics and a so far unknown level of resolution are trademarks of our amplifiers, complemented by an explosively fast and uncoloured bass and high power triode performance.

Their sound staging and ambient retrieval equals the finesse of the legendary low power triode designs while leaving behind their disadvantages of high distortion, coloration and limited dynamic reserves.

Advanced, zero feedback, class A circuitry and cutting edge output transformer design let Ayon triode amplifiers recreate music with irresistible magic and authenticity



### Specifications:

Class of Operation	PPP-HC Triode, Class A
Tube Complement	4x 6C33, 4 x 6H30
Load Impedance	4 & 8 Ohms
Negative Feedback	0dB
Bandwidth	10Hz-50kHz
Output Power	80 Watt
Peak Output Power	120 Watt
Input Impedance	100K Ohm
S/N ratio	92 dB
Hum	0,003 V
Frequency Response	10 Hz - 45 kHz/ 0 dB
Distortion at 1W	< 0,3%
Inputs	RCA & XLR
Dimensions (WxDxH) cm	34x53x25 cm
Weight per unit	40kg

Finish: black

