

The New Age of Sound

ayon

T r i t o n



The Triton is our most powerful integrated amplifier featuring pentode or triode operation with KT88 power tubes and provides a robust 100 watts per channel.

Musical finesse, rock solid dynamic and superb powerful performance has been combined without compromise into one convenient chassis and affordable pricing.

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.

Research and development of our triode amplifiers is conducted by a team of renowned experts at our high end manufacturing facility in Austria.

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 make Ayon triode amplifiers recreate music with irresistible magic and authenticity.

Specifications:

Class of Operation	Triode or Pentode mode
Tube Complement	8x KT88, 6x 12AU7
Load Impedance	4 & 8 Ohms
Bandwidth	8Hz-70kHz
Output Power / Pentode mode	2 x 100 Watt
Output Power / Triode mode	2 x 60 Watt
Peak Output Power / Pentode mode	2 x 100 Watt
Frequency Response	15 Hz - 35 kHz / 0 dB
Frequency Response	10 Hz - 60 kHz / -2.5 dB
Input Impedance at 1 kHz	100K Ohm
Input sensitivity (full power)	260mV
S/N ratio at full power	98 dB
Hum	0,003 V
NFB	0dB
Volume Control	Potentiometer
Remote Control	Yes
Inputs & Outputs	4 x Line IN, 1 x Direct IN, 1 x Pre Out
Dimensions (WxDxH) cm	50x40x25 cm
Shipping dimensions (WxDxH) cm	78x68x53 cm
Weight	45 kg
Shipping weight	56 kg

Finish: silver or black