LAMPIZATOR

The Amber3 DAC



THE MAIN HIGHLIGTS

- The newest Amber model in the LampizatOr lineup
- Fully tubed DAC, with tube rectified PSU, tube input stage, tube output stage, linear power transformer and copper capacitors
- Brand new, Code 53 DSD/PCM fully balanced digital engine derived directly from Pacific 57 engine programme
- Accepting all major noval based dual triodes
- Ecc81, Ecc82, ECC802, ECC99, Ecc180, 12AT7, 12AU7, all variants and NOS from Mullard, G.E.C. Philips, Ken-Rad, Tung-Sol, Shuguang, Genalex, Brimar, Electro Harmonics, JJ, Telefunken, Amperex and many more brands
- Allows Rectifier Rolling 6C5S, 6X5
- Exists in Normal SE variants, BALANCED topologies and with or without Volume/ Preamp/Remote.

Amber3 is a direct successor of the highly successful Amber2, Amber 1 and Level 4 DAC. In these products we used the best possible solutions in relatively small package and very easy to use. The Amber 3 not only has much improved digital and analog sections, and it allows the user to choose tubes that suit his taste best. There is a plentitude of noval base dual triodes to choose from - both NOS and new. The sound is a big step up from Amber2 DAC - the predecessor in Amber line. The sound is larger, bolder, with better developed soundstage, strong and controlled bass foundation, and magic midrange. Amber3 DAC sets a new standard in its price category.



Amber3 DAC	Specifications
PCM conversion	LampizatOr proprietary "code 53 engine" conversion circuit, up to 768 kHz / 32 bit
DSD conversion	LampizatOr proprietary "code 53 engine" conversion circuit, using for DSD only the digital and analog filters 64x/128x/256x/512x, self selecting
Output signal amplitude	3V pp (or by request)
Inputs	S/PDIF coaxial RCA, BNC S/PDIF, USB, AES/EBU, Toslink
Outputs	Stereo pair of RCA analog outputs, XLR also in balanced
Mains	User-selectable 117-235 V AC 50/60 Hz
Power consumption	25 Watts
Color:	Chassis: Matt Charcoal
Music tubes:	Ecc81, Ecc82, ECC802, ECC99, Ecc180, 12AT7, 12AU7
Rectifier tube	One piece of 6C5S or 6X5
Warranty	5 Years excluding tubes.
Weight (net / shipping)	9 kg netto / 12 kg shipping - gross.
Dimensions [w x h x d]	43 cm x 13 cm x 33 cm
Front panel	Black matt aluminium, or natural silver anodized aluminium