

MYTHO 6

ACTIVE TWO-WAY 6.5" DSP MONITORING SYSTEM

DESCRIPTION

MYTHO 6 is a two-way reference studio monitor that features a high quality large metal dome tweeter for the best vocal reproduction and a 6" neodymium vented woofer with a large sized 51 mm voice coil that guarantees very high energy for tight and controlled bass reproduction and perfect thermal stability with minimum power compression.

The magnetic circuit features a special air ventilation to reduce air compression, air noises and minimize distortion in large excursion situations. The MYTHO 6 is equipped with two separate amplifiers: 200 W for the low frequencies and 100 W for the high. The design is a classic AB circuit, unparalleled for low distortion and natural sound. The signal processing is executed from a dedicated high quality DSP processing. It features a solid aluminium cabinet internally braced and reinforced to improve low frequencies behaviour and reduce resonances.



FEATURES

- True active 200 W + 100 W class AB design
- Dedicated DSP processing
- Fully featured input board
- 6.5" neodymium ICC vented woofer
- 1" aluminum dome tweeter
- Constant directivity wave-guide
- Die cast aluminum cabinet
- Reflection free cabinet design
- Low distortion reflex port



TECHNICAL SPECIFICATIONS

Acoustical specifications	Max SPL @ 1m:	114 dB
	Horizontal coverage angle:	110°
	Vertical coverage angle:	70°
Transducers	Compression Driver:	1.0" neo
	Woofer:	6.5" neo
Input/Output section	Input signal:	bal/unbal
	Input connectors:	Combo XLR/Jack
	Input sensitivity:	-6 dBu/+6 dBu
Processor section	Crossover Frequencies:	1900 Hz
	Protections:	Thermal, Excurs., RMS
	Limiter:	Soft Limiter
	Controls:	Bass Tilt, Roll-Off, Treeble Tilt, Desktop, DSP Controlled
Power section	Total Power:	600 W Peak, 300 W RMS
	High frequencies:	200 W Peak, 100 W RMS
	Low frequencies:	400 W Peak, 200 W RMS
	Cooling:	Convection
	Connections:	VDE
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Aluminium
	Hardware:	Orientation Adjustable Stand
	Color:	Black
Size	Height:	370 mm / 14.57 inches
	Width:	265 mm / 10.43 inches
	Depth:	250 mm / 9.84 inches
	Weight:	12.5 kg / 27.56 lbs
Shipping informations	Package Height:	490 mm / 19.29 inches
	Package Width:	360 mm / 14.17 inches
	Package Depth:	360 mm / 14.17 inches
	Package Weight:	14 kg / 30.86 lbs

PART NUMBER

 • 13000396
 • 13000301
 • 13000194

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 100V, Black
 115V, Black
 220-240V, Black

 EAN 8024530010591
 EAN 8024530009205
 EAN 8024530008642