



ACTIVE

**OMNITRONIC ARM-6.5 2-way studio monitor**

Active 2-way reference studio monitor with ribbon transducer and Kevlar woofer

- Crystal clear and precise listening experience through built-in 5 cm velocity ribbon tweeter (2") with wave guide
- 16.5 cm bass-midrange speaker (6.5") with Kevlar cone delivers rich and defined lows
- Separate power amplifiers for bass speaker and tweeter (bi-amping) with efficient class AB circuitry, ensuring serious dynamic headroom
- Black high-gloss surface



No. 11036458

**Technical specifications:**

Power supply:	100-240 V AC, 60/50 Hz ~
Power consumption:	42 W (1/8 power)
LF amplifier power:	60 W
HF amplifier power:	20 W
Circuitry:	class A/B
Components:	16.5 cm bass-midrange speaker (6.5") with Kevlar cone and 5 cm ribbon tweeter (2") with wave guide
Connections:	RCA, unbal. 6.3 mm jack, bal./unbal. XLR, bal.
Frequency range:	45 Hz - 22 kHz
Crossover frequency:	2.8 kHz
S/N ratio:	>95 dB
Max. SPL:	102 dB
Input sensitivity:	85 mV
Input impedance:	10/20 kohms (bal./unbal.)
Room compensation:	0 dB, -2 dB, -4 dB, switchable
HF adjustment:	-2 dB, 0 dB, +2 dB, switchable
Low Cut:	Flat, 80 Hz, 100 Hz, switchable
LED indication:	Blue for power on and red for off/standby
Protection:	Output current limiting, over temperature, power on/off transient, subsonic filter, external mains fuse
Dimensions (LxWxH):	275 x 230 x 358 mm
Weight:	7 kg