SHAPE 50

Product Specification Sheet

Shape 50 is the versatile monitoring loudspeaker par excellence. This monitor can be used from 30" away (80cm), and it has very extended low end frequency response (50Hz) considering its compact design. Thanks to this design and to the numerous settings, this monitor is ideal for rooms measuring less than 130ft² (12m²).



Key points

- Low directivity tweeter for a flexible listening position
- Designed without a port allowing it to be placed near a wall
- Numerous settings for optimal integration
- Accurate control, even in the very high end
- Flax sandwich cone: controlled and articulated bass, natural and detailed lower mid-range and upper mid-range registers
- Threads for ceilling and wall mounts (fastening accessories not supplied)

System		SHAPE 50
• Frequency response (+/-3dB)		50Hz - 35kHz
Maximum SPL (musical signal)		106dB SPL (peak @ 1m)
Electronic sec	tion	
• Inputs/ Impedance	Туре	XLR: balanced 10kOhms
	Connectors	RCA: unbalanced 10kOhms with sensitivity compensation
Midrange and low frequency amplifier		60W, class AB
High frequency amplifier		25W, class AB
Automatic standby	Standby on	After approximately 30 minutes with no signal
	Standby off	Signal detection > 3 mV
• Electrical supply	Voltages	220-240V (T800mAL / 250V fuse) or 100-120V (T1.6AL / 250V fuse)
	Connection	IEC plug and detachable power cord
• Settings	High pass filter	Adjustable Full range 45/60/90Hz
	Bass (0 - 250Hz)	Adjustable, +/-6dB
	Midrange/bass (160Hz, Q=1)	Adjustable, +/-3dB

• Settings	High (4.5 - 35kHz)	Adjustable, +/-3dB	
	Power On/Power Off	On/off switch on rear panel	
Standby consumption		< 0.5W	
Displays and controls		LED for power on/off and standby	
Transducers			
• Woofer		5" (13cm) Flax Cone	
• Tweeter		1" (25mm) 'M' profile Aluminum-Magnesium	
Cabinet			
Construction	1	0.6" (15mm) MDF	
• Finish		Vinyl, real walnut and black painting	
• Dimensions with four rubber feet (HxWxD)		12.3 x 7.5 x 9.5" (312 x 191 x 242mm)	
• Weight		20.7lb (6.5kg)	



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Recommended mounting kits

	SHAPE 50
Wall mount	K&M® Fixing kit 24471
Wall mount	+ K&M® 24359 adapter
Calling mannt	K&M® Fixing kit 24496
Ceiling mount	+ K&M® 24359 adapter
Table stand / microphone stand	K&M® Fixing kit 232





