

SHAPE TWIN

Product Data Sheet



Shape Twin is the standard bearer of the Shape series and stands out through its excellent rendering of the whole audio spectrum, in addition to its broad frequency response in the low end, and to its high SPL considering its size. The compact design makes it easy to integrate, even into the most cramped of rooms. Its 2.5-way design gives it a decisive advantage when it comes to controlling the bass and lower mid-range registers which are the hardest to control in small rooms. This monitor will express its full potential from a listening distance of three feet away (1 metre).



Key points

- Tweeter with very low directivity for a flexible sweet spot
- Designed without a port (double passive radiator) allowing it to be placed near a wall
- 2.5 channels to provide optimal control of bass and low mid-range registers
- Numerous settings for optimal integration
- Accurate control, even in the very high frequencies
- Flax sandwich cone: controlled and articulated bass, natural and detailed lower mid-range and upper mid-range registers
- Fastening mechanisms for mounting to the ceiling or a wall (fastening accessories not supplied)

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System		SHAPE TWIN
• Frequency response (+/- 3dB)		40Hz - 35kHz
• Maximum SPL (of musical signals)		110.5dB SPL (peak at @ 1m)
Electronics		
• Inputs / Impedance	Type	XLR: balanced 10 kOhms
	RCA connectors	unbalanced 10 kOhms with sensitivity compensation
• Mid-range and low frequency amplifier		2 x 80W, class AB
• High frequency amplifier		50W, class AB
• Automatic standby	Off	Approximately 30 minutes with no signal
	Deactivate standby	Signal detection > 3mV
• Power supply	Voltage	220-240V (fuse T2AL / 250V) or 100-120V (fuse T3.15AL / 250V)
	Connexion	IEC connector and detachable power cable
• Settings	High-pass filter	Adjustable Full range 45/60/90Hz
	Bass level (0 - 250Hz)	Adjustable, +/-6 dB
	Midrange/bass (160 Hz, Q=1)	Adjustable, +/-3 dB
	Treble level (4.5 - 35kHz)	Adjustable, +/-3 dB
	Power on/off	On/off switch on rear panel
• Power consumption in standby		< 0.5W
• Displays and controls		LED for power on/off and standby
Transducers		
• Woofers		2 x 5" (13cm) Flax Cone woofers
• Tweeter		1" (25mm) 'M'-shaped Aluminum/Magnesium
Cabinet		
• Construction		0.6" (15mm) MDF
• Finish		Vinyl, real walnut and black paint
• Dimensions including 4 rubber feet (HxLxD)		18.8 x 8.3 x 11" (478 x 211 x 279mm)
• Weight		24lbs (11kg)
Recommended mounting kits		
• Wall mounting kit		K&M® 24471 + K&M® 24359 adapter
• Ceiling mounting kit		K&M® 24496 + K&M® 24359 adapter

