Dragon-KXT12P

High-Performance Passive 12" Triaxial Full-Range Element





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DESCRIPTION

The Dragon KXT12P sets a new benchmark in highperformance point source speaker design. Featuring a 12" woofer, a tri-axial assembly with a 3" mid-frequency and 2" high-frequency compression driver, and a 15" passive radiator, it delivers 141 dB SPL with exceptional clarity and a truly full-range response.

The high-frequency compression driver is paired with a silver-finished horn, customizable in black or RAL colors, that ensures precise sound and adds a premium design touch. The rotatable horn allows vertical, horizontal, or array setups, optimizing sound dispersion. Covered with a mesh grille or left exposed, the design maintains a sophisticated aesthetic.

Built with a durable, closed aluminum cabinet, the KXT12P is outdoor-rated for consistent performance in challenging environments. Ideal for high-end hospitality installations, live events, or any application demanding exceptional sound and distinctive design.

FEATURES

- · 12" neodymium magnet woofer + tri-axial 3" compression driver + 2" compression driver + 15" passive radiator
- · Full-range and Natural preset
- · 141 dB (peak) Max SPL half space
- · 1200W power rated
- · V. 40° I H. 60° (rotatable horn w/ screws) variable coverage
- · 2x SpeakON NL4 connectors
- · Dedicated hardwares for rigging and mounting
- · Horizontal and vertical array configurations
- · Birch Plywood cabinet
- · Removable mesh grille
- · IP54 rating
- 32kg

APPLICATIONS

· Clubbing, Live & Events, Venues

COLORS AVAILABLE



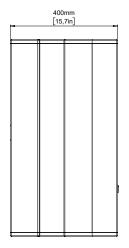
All KXT12 MKI components are designed and custom-made by K-array's R&D department, adhering to the company's stringent quality control standards.

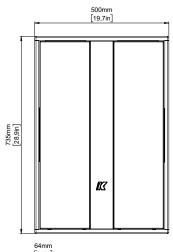


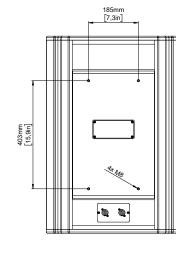
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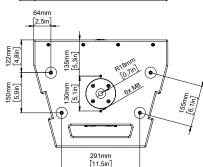
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TECHNICAL SPECIFICATIONS		
Туре	Point source	
Transducers	12" neodymium magnet woofer tri-axial 3" compression driver + 2" compression driver + 15" passive radiator	
Frequency Response ¹	73 Hz -20 kHz (-6 dB)	
Frequency Response _{FR} ¹	60Hz -20 kHz (-6 dB)	
Max SPL ²	141 dB peak half space	
Max SPL FR 2	134 dB peak half space	
Coverage	V. 40° H. 60°	
Power Handling	1200 W	
Nominal Impedance	8 Ω	
Connectors	2 x SpeakOn NL41+1- (signal); 2+2- (through)	

HANDLING	ጼ	FINISHES
ININDLING	œ	1 114131 123

Material	Birch Plywood
Color	Black cabinet, custom RAL horn
IP Rating	IP54
Dimensions (WxHxD)	500 x 735 x 400mm (19,7 x 28.9 x 15,8 in)
Weight	32kg

 $^{\cdot}$ 2. Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

Notes:

Passive loudspeakers require dedicated presets loaded onboard K-array amplifiers.

New materials and designs are introduced into existing products without previous notice.

Present systems may differ in some respects from those presented in this catalog.



^{1.} With dedicated preset.