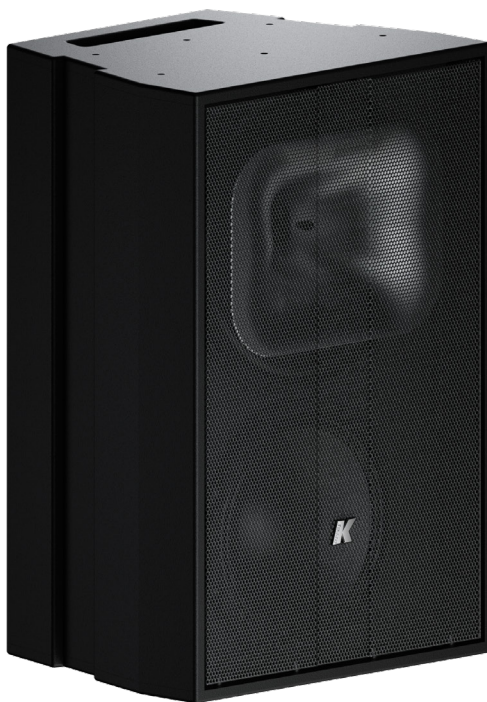


Dragon-KXT12P

High-Performance Passive 12" Triaxial Full-Range Element

K-ARRAY
Unique Audio Solutions



Dragon-KXT12P

DESCRIPTION

The Dragon KXT12P sets a new benchmark in high-performance 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° | 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

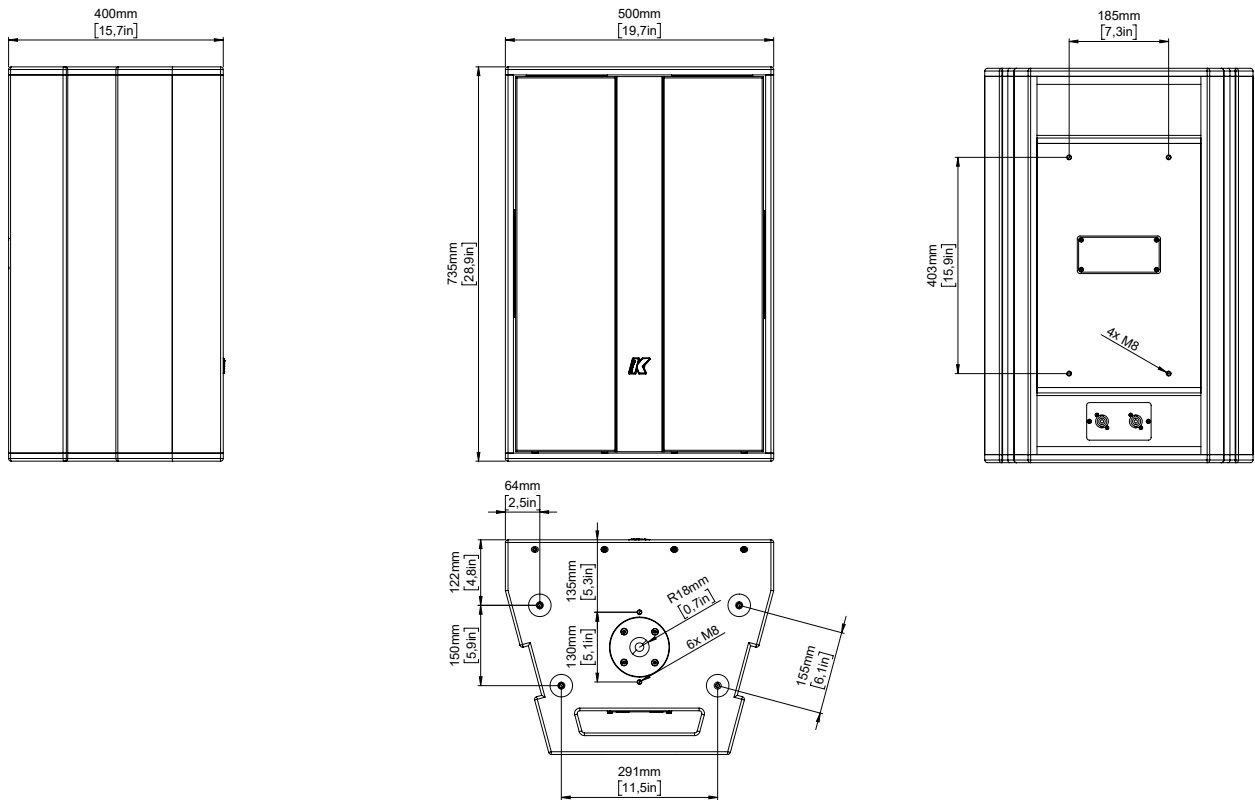
- Black Cabinet
- Custom RAL cabinet and custo finish horn

All KXT12P 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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TECHNICAL SPECIFICATIONS

Type	Point source
Transducers	12" neodymium magnet woofer tri-axial 3" compression driver + 2" compression driver + 15" passive radiator
Frequency Response ¹	63 Hz -20 kHz (-6 dB)
Frequency Response _{FR} ¹	52 Hz -20 kHz (-6 dB)
Max SPL ²	141 dB peak half space
Max SPL _{FR} ²	131 dB peak half space
Coverage	V. 40° H. 60°
Power Handling	1200 W
Nominal Impedance	8 Ω
Connectors	2 x SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)

HANDLING & FINISHES

Material	Birch Plywood
Color	Black cabinet, custom RAL 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 (70,55 lb)

1. With dedicated preset.
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.