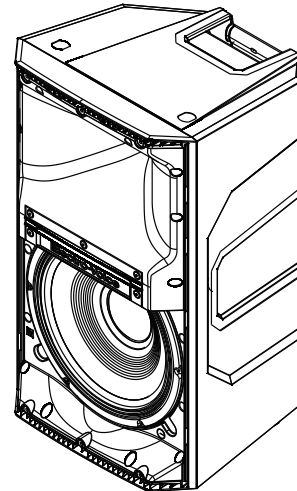


ELX200-12 12" 2-Way passive speaker



Electro-Voice

- 1200 W (peak), 128 dB peak SPL system that is reliability verified with over 500 hours of abuse testing and endurance testing to 4x typical industry practices.
- 1.4 inch DH-1L (1 inch exit) titanium compression driver for extended transparent high-frequency response.
- High-output EVS-12M woofer designed to exacting specifications for superior durability and exceptional low-frequency reproduction.
- EV-patented Signal Synchronized Transducers (SST) waveguide design provides precise and consistent coverage, minimal distortion, and maximized acoustical loading.
- Professional-grade hardware: three M10 threaded mounting points for forged eyebolts, integrated pole-mounts and the proven ZLX three-handle design for easy lifting.



The ELX series is designed to deliver an unprecedented combination of sound quality, portability and durability at its price point. All-new custom components—tested to levels far exceeding the industry norm—make ELX200 a robust workhorse capable of handling real-world abuse and professional applications beyond the capability of competitors’ products in its category. Every aspect of ELX200 is designed for ideal results as part of the whole - the acoustical, electrical and mechanical components all work together seamlessly. The full-range models feature a low profile form factor designed with a high-spec composite enclosure to balance weight, manageability, as well as structural integrity. The proprietary features that have made the other members of the EV portable speaker family a go-to for best-in-class performance are also present: Signal Synchronized Transducers (SST) waveguide concept. EV’s industry-leading quality and testing procedures yield efficient transducer design and *meaningful* specs, resulting in components that deliver accurate, linear response at the system’s highest output levels. Translation: loud *and* clear all the way up to the limit. Unified in one of the strongest full-range composite enclosures ever built by EV. The ELX200 is established

as the new benchmark for toughness - both acoustically and physically; maximum efficiency with maximum toughness.

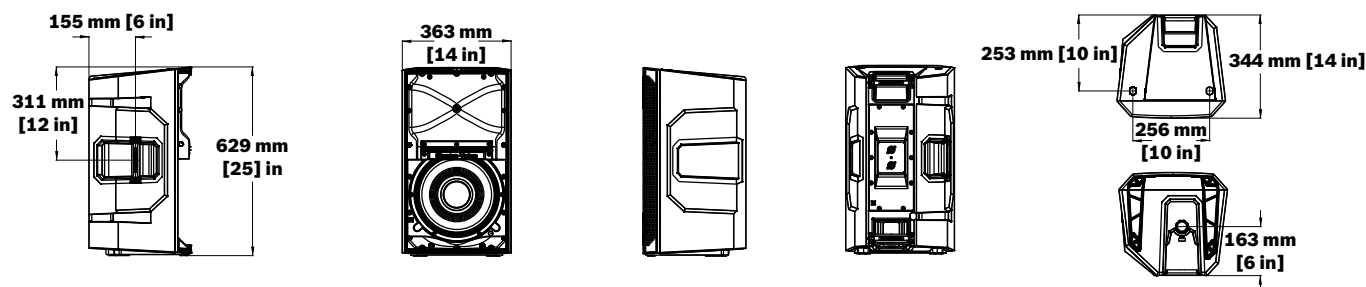
Technical specifications

Frequency response (-3 dB) ¹ :	77 Hz - 17 kHz
Frequency range (-10 dB) ¹ :	51 Hz - 20 kHz
Axial sensitivity ¹ :	93 dB
Maximum SPL ^{1,2} :	128 dB
Rec. high-pass frequency:	50 Hz
Coverage (H x V):	90° x 60°
Power handling:	300 W Continuous, 1200 W Peak
LF transducer:	EVS-12M 300 (12 in)
HF transducer:	DH-1L 1-inch titanium compression driver
Crossover frequency:	1.7 kHz
Nominal impedance:	8 Ω
Minimum impedance:	7.5 Ω
Connectors:	Dual NL4

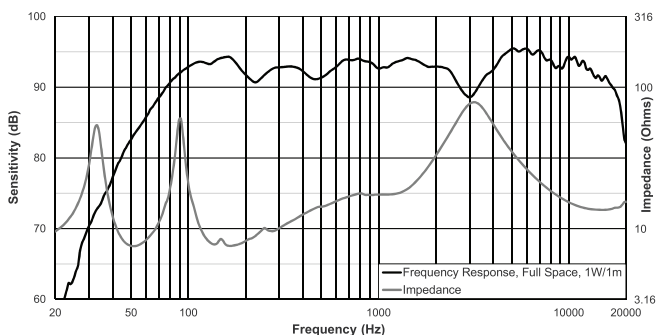
Enclosure: Polypropylene
Grille: 18 AWG steel with powdercoat
Suspension: (3) M10 suspension points
Color: Black or white
Dimensions (H x W x D): 629 mm x 363 mm x 344 mm (24.8 in x 14.3 in x 13.6 in)
Net weight: 15.2 kg (33.4 lb)
Shipping weight: 17.1 kg (37.7 lb)

¹Full-space measurement.

²Maximum SPL is measured at 1 m using broadband pink noise at rated peak power rating.



Frequency response and impedance:



i Notice

Electro-Voice loudspeakers and rigging accessories should be suspended overhead only in accordance with the procedures and limitations specified in the user documentation and installation manual. Electro-Voice products should be suspended with certified rigging hardware by an authorized rigging professional and in complete compliance with local, state, and federal overhead suspension ordinances.

Dimensions:

ELX200-12-CVR Padded cover for ELX200-12, 12P

Padded cover for ELX200-12/12P, black
Order number **ELX200-12-CVR | F.01U.326.066**

ELX200-BRKT Wall mount bracket, ELX200 2-way, black

Wall mount bracket for all ELX200 full-range models, black
Order number **ELX200-BRKT | F.01U.326.072**

ELX200-BRKT-W Wall mount bracket, ELX200 2-way, white

Wall mount bracket for all ELX200 full-range models, white
Order number **ELX200-BRKT-W | F.01U.361.514**

Ordering information

ELX200-12 12" 2-way passive speaker

Passive 12-inch 2-way loudspeaker, black
Order number **ELX200-12 | F.01U.326.056**

ELX200-12-W 12" 2-way passive speaker, white

Passive 12-inch 2-way loudspeaker, white
Order number **ELX200-12-W | F.01U.361.347**

Accessories

EBK1-M10-3PACK Forged M10 3pack short shank eyebolt kit

Forged M10 short shank eyebolt kit for ELX10/10P, ELX 12/12P, and ELX 15/15P, 3-pack, silver
Order number **EBK1-M10-3PACK | F.01U.327.889**

Represented by:

Germany:
Bosch Sicherheitssysteme GmbH
Robert-Bosch-Ring 5
85630 Grasbrunn
Germany
www.electrovoice.com

Bosch Security Systems, LLC
12000 Portland Avenue South
Burnsville MN 55337
USA