ELX200-10 10" 2-Way passive speaker

EV Electro-Voice
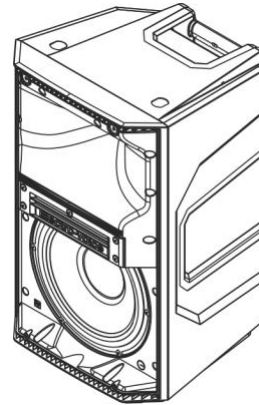
- 1200 W (Peak), 127 dB peak SPL system that is reliability verified with over 500 hours of abuse testing and endurance testing to 4x typical industry practices.

- 1.4 inch DH-1C (1 inch exit) titanium compression driver for extended transparent high-frequency response.

- High-output EVS-10M 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 two-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.
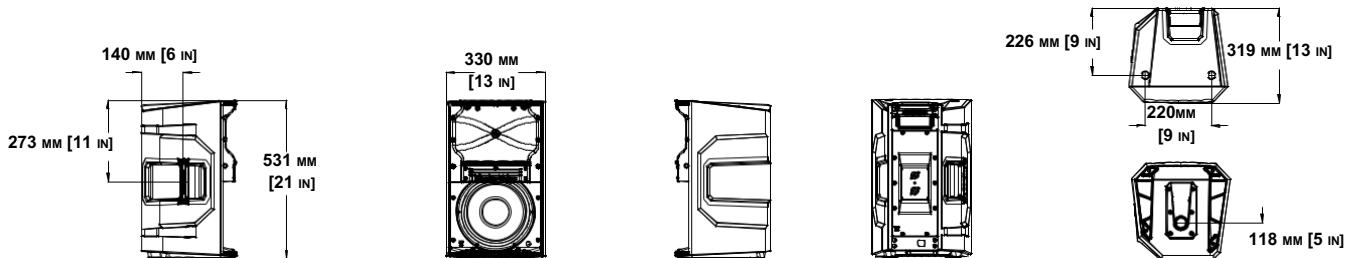
Technical specifications

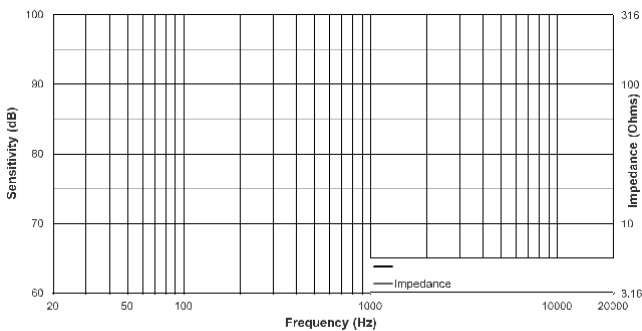|	
Frequency response (-3 dB):	65 Hz - 20 kHz[1]
Frequency range (-10 dB):	49 Hz - 22 kHz[1]
Axial sensitivity:	90 dB[1]
Maximum SPL:	127 dB[1,2]
Rec. high-pass frequency:	55 Hz
Coverage (H x V):	90˚ x 60˚
Power handling:	300 W Continuous, 1200 W Peak

LF transducer:	EVS-10M 254 mm (10 in)
HF transducer:	DH-1C 1-inch titanium compression driver
Crossover frequency:	2 kHz
Nominal impedance:	8 Ω
Minimum impedance:	7.2 Ω
Connectors:	Dual NL4
Enclosure:	Polypropylene
Grille:	18 AWG steel with powdercoat
Suspension:	(3) M10 suspension points
Color:	Black
Dimensions (H x W x D):	531 mm x 330 mm x 319 mm (21.0 in x 13.0 in x 12.6 in)
Net weight:	13.4 kg (29.6 lb)
Shipping weight:	15.3 kg (33.7 lb)

[1]Full-space measurement.
[2]Maximum SPL is measured at 1 m using broadband pink noise at rated peak power rating.

Dimensions:

Frequency response and impedance:

Caution!

This Electro-Voice loudspeaker should be suspended overhead only in accordance with the

procedures and limitations specified in the User's Manual. This system should be suspen-ded with certified rigging hardware by an au-

thorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

Parts included

Quantity	Component
1	Loudspeaker
1	Installation manual
1	Warranty card

Ordering information

ELX200-10 10" 2-Way passive speaker
Passive 10-inch 2-way loudspeaker, black
Order number **ELX200-10**

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**

ELX200-10-CVR Padded cover for ELX200-10, 10P
Padded cover for ELX200-10/10P, black
Order number **ELX200-10-CVR**

ELX200-BRKT Wall mount bracket, ELX200 2-way models
Wall mount bracket for all ELX200 full-range models,
black
Order number **ELX200-BRKT**