

ZLX-8-G2 8" 2-way passive speaker ZLX

- ZLX-G2 is the next generation of the bestselling pro-audio loudspeaker series from Electro-Voice
- Increased maximum SPL output and extended frequency response
- Robust and ergonomic design for day-to-day durability and portability
- Recommended to use with Dynacord DSP power amplifiers
- SONICUE integration optimized speaker settings for best performance

The new ZLX-G2 professional audio loudspeaker series is the next generation of the best-selling speakers from Electro-Voice, which raises the standard for performance and features in its class.

The ZLX-G2 series is offered in 15-inch, 12-inch, and new 8-inch woofer sizes, both powered and passive variants.

ZLX-G2 loudspeakers offer the best-in-class acoustic output. Electro-Voice-patented Signal Synchronized Transducers (SST) baffle design ensures improved bass, small size, and even coverage across all frequencies.

ZLX-G2 series features a 55-degree monitor angle. 12 and 15-inch models additionally include a "kickback" 23-degree monitor angle.

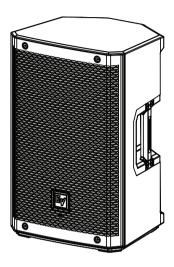
ZLX-8-G2 uses industry standard NL4 connections. The two NL4 connectors are in parallel and pass through all pins.

For optimal acoustics and performance, ZLX-8-G2 is recommended to be used with a Dynacord DSP power amplifier programmed with the appropriate speaker settings included in the EV Speaker Database for SONICUE.

ZLX-G2 series accessories such as padded covers, a U-bracket for mounting 12- and 15-inch models, a truss clamp adapter for 8-inch models, and universal wall-mount brackets compatible with all models are available.

Parts included

| Quantity | Component |
|----------|-------------|
| 1 | Loudspeaker |
| 1 | User manual |



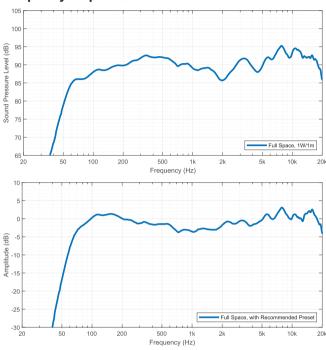
Technical specifications

| Frequency response (-3 dB) (Hz) ¹ | 67 Hz – 20,000 Hz |
|--|--|
| Frequency range (-10 dB) (Hz) $^{\rm 1}$ | 55 Hz – 20,000 Hz |
| Axial sensitivity (dB SPL 1W/1m) | 90 dB SPL 1W/1m |
| Maximum sound pressure level at a distance of 1 m (dB) ¹ | 124 dB |
| High pass frequency (Hz) | 60 Hz |
| Crossover frequency (kHz) | 2 kHz |
| Coverage angle HxV (°) | 90° x 60° |
| Power handling (continuous) (W) | 250 W |
| Power handling (peak) (W) | 1,000 W |
| Nominal impedance (Ω) | 8Ω |
| LF transducer | WECA2088 |
| LF transducer size (in) | 8 in |
| LF transducer magnet material | Ferrite |
| HF transducer | DH-1K |
| HF transducer type | Compression driver |
| HF transducer size (in) | 1.40 in |
| | |
| HF transducer diaphragm material | Titanium |
| HF transducer diaphragm material Dimensions (H x W x D) (mm) | Titanium 459.6 mm x 289.9 mm x 280.5 mm |
| | |
| Dimensions (H x W x D) (mm) | 459.6 mm x 289.9 mm x 280.5 mm |
| Dimensions (H x W x D) (mm) Dimensions (H x W x D) (in) Shipping dimensions (H x W x D) | 459.6 mm x 289.9 mm x 280.5 mm 18.09 in x 11.41 in x 11.04 in |
| Dimensions (H x W x D) (mm) Dimensions (H x W x D) (in) Shipping dimensions (H x W x D) (mm) | 459.6 mm x 289.9 mm x 280.5 mm 18.09 in x 11.41 in x 11.04 in 500 mm x 390 mm x 350 mm |

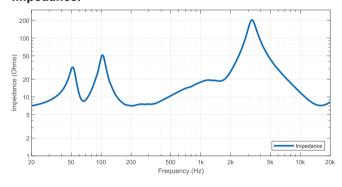
| Weight (lb) | 22.38 lb |
|----------------------|----------|
| Shipping weight (kg) | 11.92 kg |
| Shipping weight (lb) | 26.28 lb |

¹⁾ With recommended preset

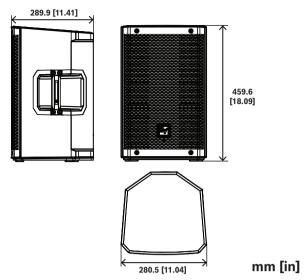
Frequency response:



Impedance:



Dimensions:



Ordering information

ZLX-8-G2 8" 2-way passive speaker

Passive 8-inch 2-way loudspeaker, black Order number **ZLX-8-G2 | F.01U.385.530**

Accessories

ZLX-8-G2-CVR Padded cover for 8" ZLX-G2 models

Padded cover for 8-inch ZLX-G2 loudspeaker models, EV logo, black

Order number **ZLX-8-G2-CVR | F.01U.385.533**

BRKT-POLE-S Wall mount bracket 8",10" 2-way speaker

Pole mount bracket for 8-, 10- and some 12-inch loudspeakers, black

Order number BRKT-POLE-S | F.01U.385.536

BRKT-POLE-L Wall mount bracket 12",15" 2-way speaker

Pole mount bracket for loudspeakers up to 15 inches, black

Order number BRKT-POLE-L | F.01U.385.537

TCA-ZX1-LB Truss clamp adapter for ZX1, ZLX 8"

Truss clamp adapter for ZX1 and 8-inch ZLX, black Order number TCA-ZX1-LB | F.01U.274.383

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