ELX200-18S 18" passive subwoofer

- 1600 W (peak), 133 dB peak SPL utilizing high-sensitivity transducer designed and engineered by EV for maximum punch.
- High-output EVS-18L woofer designed to exacting specifications for superior durability and exceptional low-frequency reproduction.
- System reliability verified with over 500 hours of abuse testing and endurance testing.
- Ideal for portable and installed applications. Lightweight, compact 15 mm wood enclosure with internal bracing with durable polyurea top-coat finish.
- Professional-grade hardware: integrated M20 threaded pole mount plate and 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 subwoofers pack powerful low-frequency output into a surprisingly compact footprint, and feature tuned 15 mm thick wood enclosures with a premium top-coat finish. 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.

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

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<tbody>
<tr>
<td>Frequency response (-3 dB)&lt;sup&gt;1&lt;/sup&gt;</td>
<td>45 Hz - 200 Hz</td>
<td>Frequency range (-10 dB)&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>28 Hz - 300 Hz</td>
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<tr>
<td>Axial sensitivity&lt;sup&gt;1&lt;/sup&gt;</td>
<td>94 dB</td>
<td>Maximum SPL&lt;sup&gt;1,2&lt;/sup&gt;</td>
<td>133 Hz</td>
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<td>Rec. high-pass frequency</td>
<td>35 Hz</td>
<td>Power handling</td>
<td>400 W Continuous, 1600 W Peak</td>
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<td>LF transducer</td>
<td>EVS-18L 457 mm (18 in)</td>
<td>Nominal impedance</td>
<td>8 Ω</td>
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<tr>
<td>Minimum impedance</td>
<td>7.2 Ω</td>
<td>Connectors</td>
<td>Dual NL4</td>
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<tr>
<td>Enclosure</td>
<td>15 mm plywood with durable polyurea top-coat finish</td>
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Grille: 18 AWG steel with powdercoat

Color: Black or white

Dimensions (H x W x D): 600 mm x 507 mm x 574 mm
(23.7 in x 20.0 in x 22.6 in)

Net weight: 26.6 kg (58.7 lb)

Shipping weight: 30.5 kg (67.3 lb)

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

Dimensions:

Ordering information

ELX200-18S 18” passive subwoofer
Passive 18-inch subwoofer, black
Order number ELX200-18S

ELX200-18S-W 18” passive subwoofer, white
Passive 18-inch subwoofer, white
Order number ELX200-18S-W

Accessories

ELX200-18S-CVR Padded cover for ELX200-18S, 18SP
Padded cover for ELX200-18S/18SP, black
Order number ELX200-18S-CVR