• Long run-time rechargeable, removable and replaceable Li-ion battery pack with 6+ hours of constant music playback at maximum output levels, or over 12+ hours at 95 dB SPL average.

• Real professional level output and Electro-Voice sound quality thanks to an 8-inch woofer with SST waveguide and a 1-inch titanium dome tweeter.

• Easy to use with QuickSmart Mobile app and Electro-Voice's Intuitive User Interface.

• High Quality Stereo Bluetooth® streaming with true wireless stereo (TWS) linking between two EVERSE speakers.

• **POWERED BY DYNACORD** with built-in digital 4-channel mixer.

The EVERSE 8 is a versatile, easy to use, compact, battery-powered loudspeaker system. It provides professional level performance and is housed in a robust weatherized enclosure. The EVERSE 8 provides real professional performance for musical performances, voice reinforcement and audio playback. The EVERSE 8 takes advantage of decades of Electro-Voice and Dynacord pro-audio and electronics expertise, along with new advancements in technology, to provide truly portable and truly wireless audio. The EVERSE 8 utilizes a 2-way configuration with an 8-inch woofer. It includes a hi-output, titanium, ferro-fluid cooled tweeter, featuring a high-energy neodymium magnet for maximum output and reduced weight. The tweeter is mounted to an Electro-Voice patented SST constant directivity waveguide design, producing exceptionally high SPL with even 100° x 100° coverage and improved acoustic alignment and bass extension. The rugged polypropylene enclosure features a weatherized input cover for the input section, allowing the loudspeaker to meet IP43 rating (splash and light rain resistant) for use on battery power and Bluetooth® streaming. The available accessory slipcover allows for additional weather resistance and protection when needed, while ensuring wired connections during operations.

The EVERSE 8 features Electro-Voice's QuickSmart DSP and is **POWERED BY DYNACORD**, featuring a built-in 4-channel digital mixer with FX (footswitch controlled), feedback suppression, and ducking features. The loudspeaker features a custom designed, and fully optimized for audio use, high capacity battery pack. The battery pack provides more than enough power to complete the show, including a 12 V DC accessory port to power RE3 or R300 wireless microphone systems. The EVERSE 8 is available in both white and black.

### Parts included

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Component</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Speaker</td>
</tr>
<tr>
<td>1</td>
<td>Battery pack assembly (installed)</td>
</tr>
<tr>
<td>1</td>
<td>User manual</td>
</tr>
</tbody>
</table>
Technical specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency response (-3 dB)¹</td>
<td>60 Hz to 20 kHz</td>
</tr>
<tr>
<td>Frequency range (-10 dB)²</td>
<td>50 Hz to 20 kHz</td>
</tr>
<tr>
<td>Max. SPL³</td>
<td>121 dB</td>
</tr>
<tr>
<td>Coverage angle (H x V)⁴</td>
<td>100° x 100°</td>
</tr>
<tr>
<td>Amplifier rating</td>
<td>400 W</td>
</tr>
<tr>
<td>LF transducer:</td>
<td>8 in. woofer - ferrite magnet</td>
</tr>
<tr>
<td>HF transducer:</td>
<td>1 in. titanium dome, neodymium magnet, ferro-fluid cooled</td>
</tr>
<tr>
<td>Crossover frequency</td>
<td>2.5 kHz</td>
</tr>
<tr>
<td>Connectors:</td>
<td>2 - XLR/TRS Combo</td>
</tr>
<tr>
<td></td>
<td>1 - 3.5mm Stereo</td>
</tr>
<tr>
<td></td>
<td>1 - Charge port</td>
</tr>
<tr>
<td></td>
<td>1 - TRS footswitch</td>
</tr>
<tr>
<td></td>
<td>1 - 12 V DC power output</td>
</tr>
<tr>
<td>Enclosure:</td>
<td>Polypropylene</td>
</tr>
<tr>
<td>Grille material:</td>
<td>Powder coated steel</td>
</tr>
<tr>
<td>USB charging:</td>
<td>1.5 A max., device-dependent</td>
</tr>
<tr>
<td>Color:</td>
<td>Black &amp; white</td>
</tr>
</tbody>
</table>

Dimensions (H x W x D): 400 mm x 275 mm x 272 mm  
15.75 in. x 10.83 in. x 10.71 in.

- Net weight: 7.6 kg  
  16.8 lb
- Shipping weight: 11 kg  
  24.3 lb
- Power consumption⁴: 100 - 240 V~, 50 - 60 Hz, 0.8 - 0.6 A
- Battery capacity: 86.4 Wh
- Battery run time (at max. 6+ hours output)⁵:
- Battery run time (at moderate 12+ hours output)⁶:

¹Full space measurement using music DSP preset.
²Half-space measurement.
³Maximum SPL is measured at 1 m using broadband pink noise at maximum output.
⁴Current rating is 1/8 power.
⁵Maximum output before loudspeaker limit indication, with typical program material.
⁶Moderate output is approximately 95 dB SPL, with typical program material.

Fig. 1: Dimensions
### Ordering information

**EVERSE8-US 8" 2-way speaker battery black US**  
Battery-powered 100° x 100° loudspeaker with built-in mixer, US, black  
Order number [EVERSE8-US | F.01U.399.423](#)

**EVERSE8-EU 8" 2-way speaker battery black EU**  
Battery-powered 100° x 100° loudspeaker with built-in mixer, EU, black  
Order number [EVERSE8-EU | F.01U.399.424](#)

**EVERSE8-W 8" 2-way speaker battery white US&EU**  
Battery-powered 100° x 100° loudspeaker with built-in mixer, EU & US, white  
Order number [EVERSE8-W | F.01U.399.427](#)

**Accessories**

**EVERSE8-TRAY-B Tray for EVERSE 8, 12V DC cable black**  
Wireless microphone tray  
Order number [EVERSE8-TRAY-B | F.01U.399.470](#)

**EVERSE8-TRAY-W Tray for EVERSE 8, 12V DC cable white**  
Wireless microphone tray  
Order number [EVERSE8-TRAY-W | F.01U.399.471](#)

**EVERSE8-RAINCVR Rain resistant cover for EVERSE 8**  
Padded cover, black  
Order number [EVERSE8-RAINCVR | F.01U.399.472](#)

**EVERSE8-TOTE Padded tote bag for EVERSE 8**  
Accessory carry bag, black  
Order number [EVERSE8-TOTE | F.01U.399.473](#)

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![Frequency response](image-url)

**Fig. 2: Frequency response**

**EVERSE8-BAT-B Battery pack assembly, EVERSE8, black**  
High-capacity, lithium-ion battery pack, black  
Order number [EVERSE8-BAT-B | F.01U.399.474](#)

**EVERSE8-BAT-W Battery pack assembly, EVERSE8, white**  
High-capacity, lithium-ion battery pack, white  
Order number [EVERSE8-BAT-W | F.01U.399.475](#)