



EW-D 835-S Digital Wireless Handheld Set (Q1-6)

508750

SKU: 130288 UPC: 615104000000

All-in-one digital wireless handheld set for those who sing or speak featuring Sennheiser's renowned e 835 capsule.

Versatile and feature-rich digital wireless system for those who sing, speak or play instruments that allows for seamless product pairing and management via the EW-D Smart Assist App. Receive state-of-the-art live sound featuring Sennheiser's renowned e 835 capsule on a lightweight handheld transmitter with integrated mute switch.

Features

- Digital transmission operating in the UHF spectrum greatly enhances range, reliability and scalability
- Smart Assist App connects via Bluetooth Low Energy for a streamlined setup and operation at a distance
- Auto scan creates reliable connections with minimal time and effort
- 134 dB audio input dynamic range eliminates need for sensitivity adjustments and preserves every detail
- Elimination of intermodulation enables channels to be placed in an equidistant tuning grid 600 kHz apart
- 56 MHz of tuning bandwidth and equidistant spacing enables up to 90 channels
- 2,240 selectable frequencies allow for fine tuning
- Lithium-Ion battery pack (sold separately) delivers up to 12 hours of operation (up to 8 hours of operation with 2x provided AA batteries)

Specifications Frequency range 2 - 526 MHz 520 - 576 MHz 552 - 607.8 MHz 2 - 662 MHz 630 - 662 MHz 662 - 693.8 MHz 2 - 831.8 MHz & 863.2 - 864.8 MHz 2 - 937.3 MHz 2 - 1799.8 MHz THD, total harmonic distortion ≤ -60 dB for 1 kHz @ -3 dBfs input level Operating temperature -10 °C - +55 °C (14 °F - 131 °F) Operating relative humidity 5 - 95 % (non-condensing) Audio frequency response 20 Hz - 20 kHz (-3 dB) @ 3 dBfs System Latency 9 ms