

SLXD2 DIGITAL WIRELESS HANDHELD TRANSMITTER

SPECIFICATIONS

(SUBJECT TO CHANGE)

Battery Type	Rechargeable Li-Ion or 1.5 V AA batteries
Dimensions (Dia. × L)	1.46 × 6.93 in (37.1 × 176 mm)
Weight	5.2 oz. (147 g)
Housing	Aluminum

AUDIO INPUT

Configuration	Unbalanced
Maximum Input Level	8.2 dBV (2.57 Vrms, 7.27 Vpp) <i>Note: Dependent on Microphone Type</i>

RF OUTPUT

Antenna Type	Integrated Single-Band Helical
Occupied Bandwidth	<200 kHz
Modulation Type	Shure Proprietary Digital
Power	1 mW/10 mW <i>Varies by region. See Frequency Range and Output Power Table.</i>

MICROPHONE OPTIONS SEE SHURE.COM FOR MORE OPTIONS

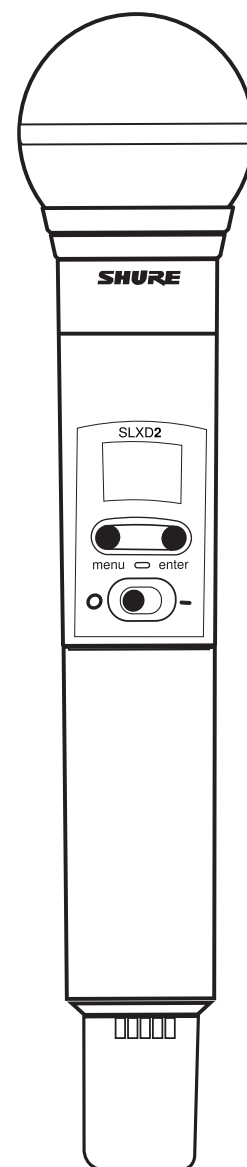
SM58®	Industry Standard Cardioid Dynamic Vocal Microphone
Beta® 87A	Supercardioid Condenser Vocal Microphone
Beta® 87C	Cardioid Condenser Vocal Microphone
SM86	Cardioid Condenser Vocal Microphone
KSM8	Dual-Diaphragm Dynamic Vocal Microphone

OVERVIEW

SLX-D Digital Wireless delivers transparent, 24-bit digital audio and rock solid RF performance with easy setup and rechargeability options in a suite of versatile wireless system configurations. Featuring industry-leading digital wireless technology and design, the SLXD2 easily syncs with a wireless receiver. A variety of interchangeable vocal microphone choices guarantees the right solution for a wide range of applications, from day-long conference to nighttime performances.

FEATURES

- Transparent 24-bit digital audio
- Extended 20 Hz to 20 kHz frequency range (microphone dependent)
- 118 dB dynamic range
- Digital predictive switching diversity
- 44 MHz tuning bandwidth (region dependent)
- 32 available channels per frequency band (region dependent)
- Up to 10 compatible systems per 6MHz TV band; 12 systems per 8 MHz band
- Easy pairing of transmitters and receivers over scan and IR sync
- Up to 8 hours from 2 AA batteries or optional Shure SB903 rechargeable battery
- Interchangeable microphone capsules
- Rugged metal construction



SLXD2
Handheld Transmitter