



XS Wireless Digital Portable ENG Set

SPECIFICATIONS

USB C interface for charging:

Input voltage	typ. 5.0 V
Charging temperature	0 °C - 60 °C (32 °F - 140 °F)
Charging time	typ. 3 h

Battery pack:

Cell type	Li-Ion
Nominal voltage	3.7 V
Cell capacity	850 mAh
Operating time	up to 5 h

AF characteristics:

Codec	aptX® Live
Audio frequency response	3.5 mm Jack/XLR: 80 - 18,000 Hz 6.3 mm Jack: 10 - 18,000 Hz
Audio output	max. 12 dBu
Signal-to-noise ratio	≥ 106 dB
THD	< 0.1 %
Audio latency	< 4 ms

Product properties:

Dimensions	
XSW-D XLR FEMALE TX	approx. 102 x 24 x 28 mm
XSW-D MINI JACK TX	approx. 86 x 24 x 28 mm
XSW-D INSTRUMENT TX	approx. 122 x 24 x 28 mm
XSW-D XLR MALE RX	approx. 109 x 24 x 28 mm
XSW-D MINI JACK RX	approx. 86 x 24 x 28 mm
XSW-D INSTRUMENT RX	approx. 122 x 24 x 28 mm
XSW-D PEDALBOARD RX	approx. 130 x 82 x 51 mm
Frequency range	2,400 - 2,483.5MHz
Transmission power (EIRP)	max. 10 mW
Modulation	GFSK with TDMA

Environmental conditions:

Operating temperature	-10 °C to +55 °C (14 °F to 131 °F)
Relative humidity	95 % (non-condensing)