

# DEVICE SPECIFICATIONS

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<b>Specification**</b>	<b>Details</b>
Radio Frequency Type	ISM 2400–2483 MHz
Radio Interface	ISM 2400 MHz: FSK Modulation with Frequency Hopping
Voice Codec	16 bit / 16 KHz
Tx Max Output Power	100 mW
Rx Sensitivity	-95 dBm
Voice Latency	<35 ms
Frequency Channels	78 channels
Channel Spacing	2 MHz
Data Rate	2 Mbps
Battery Type	Rechargeable 3.7 V, 1,100 mA Li-ion fixed battery
Battery Life	Approx. 10 hours
Power Consumption Average	10 mA at Class 1 (100 mW)
Charge Type	USB Micro, 5V 1–2A
Frequency Response	50 Hz - 7 kHz
Maximum Full Duplex Users	5
Dimension / Weight	98 mm (H) x 49 mm (W) x 17 mm (D) / 88 g
Display	7-segment LCD

**\*\*Notice about Specifications:** While Pliant Technologies makes every attempt to maintain the accuracy of the information contained in its product manuals, that information is subject to change without notice. Performance specifications included in this manual are design-centered specifications and are included for customer guidance and to facilitate system installation. Actual operating performance may vary. Manufacturer reserves the right to change specifications to reflect latest changes in technology and improvements at any time without notice.

**NOTE:** This model complies with ETSI standards (300.328 v1.8.1).