

G3 Wireless Handset



BLE wireless handset with 0.96" touch display for battery life/signal strength indicator.

Mechanical

Dimensions	186 x 53.8 x 54.7 mm (7.3 x 2.1 x 2.2")
Weight	180 g (6.3 oz)
Enclosure material	ABS

Hardware

Display	0.96" diagonal, 80 x 160
Handset dynamic receiver	32 ohm Sensitivity: 121 dB/10mW@BK4195
Handset microphone	Omnidirectional electret microphone SNR 70 dB Sensitivity: -38 ±3 dB
Hands-free microphone	Dual omnidirectional MEMS microphones
Power method	1000mAh Li-On battery
Power input	2 pogo pins for charging
Connectivity	Bluetooth® 5.3 LE audio
Ambient operating temperature	0 to 50° C (32 to 122° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	FCC, IC, CE

Software

UniFi OS application	UniFi Talk
Protocol	BLE/LE audio
Audio DSP algorithm	PureBypassAudio streaming



