

## Phone Touch Max



## Mechanical

Dimensions	254.6 x 135 x 182.5 mm (10 x 5.3 x 7.2")
Weight	1.52 kg (3.35 lb)
Enclosure materials	Plastic, aluminum (base)
Colors	Black White

## Display

Display size	178 mm (7") diagonal
Resolution	1280 x 800 HD (16:10)
Screen technology	GFF multi-touch

## Video

Camera sensor	5 MP
Resolution	2592 x 1944

## Audio

Handset dynamic receiver	16 ohm SPL 101 dB @1KHz, 30mW, 1cm
Handset microphone	Omnidirectional electret microphone SNR 70 dB Sensitivity -38 ± 3 dB
Codec	Standalone Hi-Fi audio codec IC Smart speaker amplifier
Hands-free speaker	4 ohm/PNOM 3W SPL 81dB @ 1W, 0.5m
Hands-free microphone	Dual omnidirectional MEMS microphones SNR 64 dB Sensitivity -26 dBFS Digital microphone

## Hardware

Processor	Octa-Core ARM® Cortex® A53 at 1.8 GHz
Memory	Storage: 32 GB RAM: 2 GB
WiFi standards	802.11 a/b/g/n/ac
Power input	PoE+
Max. power consumption	15W
Power output	Type-C port (charging only)
Connectivity	(2) GbE RJ45 ports Bluetooth® 4.2 WiFi 2.4G b/g/n, 20/40 MHz WiFi 5G a/n/ac, 20/40/80 MHz

Headset support	3.5 mm CITA audio jack
Operating temperature	0 to 40° C (32 to 104° F)
Operating humidity	10 to 90% noncondensing
Certifications	FCC, IC, CE

## Software

LED	Power status: white glowing
Audio DSP algorithm	Active echo cancellation, noise suppression, blind source separation
Protocol	SIP/SDP/RTP/RTCP/VLAN/DHCP
Number of supported phone lines	Multiple
UniFi OS application	UniFi Talk
Minimum software requirements	Web browser (Chrome™ recommended)

