

XT30 Specifications

TECHNICAL

Operating System	Android 9 AOSP
Processor	2.2 GHz Qualcomm Snapdragon™ 660 octa-core
Memory	4GB LPDDR3 RAM/64GB eMMC Flash
Expansion	User-accessible microSD card slot with SD and SDHC support
Power	4500mAh rechargeable Li-ion battery

PHYSICAL

Dimension	6.0" L x 3.0" W x .7" D / 152mm L x 76mm W x 18mm D
Weight	9.8oz / 280g including battery
Display	5.0" High Definition (720x1280) TFT-LCD with Corning® Gorilla® Glass 3
Touch Panel	Capacitive touch screen

ENVIRONMENTAL

Operating Temperature	14° to 122° F / -10° to 50° C
Storage Temperature	-4° to 158° F / -20° to 70° C
Humidity	Non-condensing, 95%
Drop	Multiple 5ft / 1.5m drops to concrete on all sides across a wide temperature range
Water & Dust	IP65
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact

INTERFACE FEATURES

Audio	3.5mm headset jack; speaker; microphone
Alerts	Vibration; LED indicators
LED Indicators	Dual-color
External Buttons	Side scan triggers; Volume up/down; Power button; Function key
Motion Sensor	Accelerometer; Light Sensor; Proximity Sensor

AVAILABLE SKUS

XT30-0TXGNMNW00	Android 9 (AOSP), No 2D barcode Imager installed, No Camera installed, WiFi/BT, GSM/LTE, NFC, GPS, Microphone permanently disabled by kernel OS, 4/64GB memory, 4500 mAh battery and 5VDC/2A power adapter included.
XT30-NTXGNMNW00	Android 9 (AOSP) with 2D barcode Imager. No Camera installed, WiFi/BT, GSM/LTE, NFC, GPS, Microphone permanently disabled by kernel/OS, 4/64GB memory, 4500 mAh battery and 5VDC/2A power adapter included.

DATA CAPTURE

Imager	Optional (Honeywell N6603 1D/2D imager)
RFID/NFC	Disabled via kernel/OS

NETWORK COMMUNICATION

USB	microUSB
WWAN	Disabled via kernel/OS
WLAN	Disabled via kernel/OS
Security	IEEE 802.11n; WEP / WPA / WPA2; PEAP/MS-CHAPv2, EAP-TLS
WPAN	Disabled via kernel/OS
GPS	Disabled via kernel/OS

ACCESSORIES

Single-Slot USB / Charging Cradle Kit
Charging Adapter

SAFETY / REGULATORY

Safety	IEC 60950; EMC; RF; SAR; LED; Laser
Radio	FCC; IC; CE
Environmental	RoHS and WEEE compliant



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