



XT30

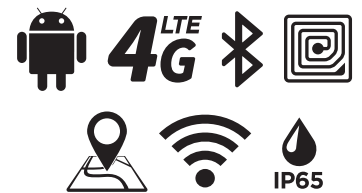
Rugged Touch Computer

Maximum Performance at an Affordable Price

Janam's XT30 is one of the industry's most affordable rugged touch computers and offers mobile professionals the features and functionality needed to reliably run line-of-business applications. Sleek but tough, the XT30 is lightweight and packed with the latest enterprise-grade technologies, delivering maximum performance in a rugged device the fits perfectly in your hand. Designed for small- and medium-sized businesses in the retail, field service, transportation and logistics and warehousing industries, the high-performance XT30 enables organizations to improve mobile applications like asset management, inventory control, price markdown, package tracking and home delivery.

Winning Features:

- Compact and light – less than 10 ounces
- Android 9 (Pie)
- Brilliant 5-inch touch screen with Gorilla Glass 3
- 1.4 GHz Snapdragon octa-core processor
- Integrated 1D/2D barcode scanning
- RFID and NFC reading capabilities
- 4G LTE, Wi-Fi and Bluetooth
- 4500mAh rechargeable and removable battery



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Offering the familiarity of a smartphone, the XT30 is one of the first rugged mobile computers powered by Android 9 (Pie), harnessing the power of machine learning to enhance applications and deliver a powerful user experience. The XT30 with Android 9 automatically adjusts settings based on mobile worker usage, extends battery life and provides the advanced security features enterprises require.



The XT30's brilliant 5-inch display is optimized for use indoors and outdoors and can be used while wearing gloves or when the screen is wet. Integrated 1D/2D scanning, RFID/NFC reading capabilities and front- and rear-facing cameras ensure the XT30 meets virtually all data capture needs, while LPDDR3 memory delivers higher processing speeds and extended battery life up to 12 hours. With an IP65 sealing rating, the XT30 withstands splashes, spills and exposure to rain and survives 5-foot drops to concrete across a wide temperature range.

XT30 Specifications

TECHNICAL

Operating System	Android 9
Processor	1.4 GHz Qualcomm Snapdragon™ 435 quad-core
Memory	2GB LPDDR3 RAM/16GB 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

DATA CAPTURE

Imager	Honeywell N6603 1D/2D imager
RFID/NFC	Reads ISO14443 Type A; ISO14443 Type B; ISO15693; NFC on the 13.56 MHz range
Camera	8.0MP color rear-facing autofocus camera with user-controllable LED flash and 2.0MP front-facing camera

NETWORK COMMUNICATION

USB	microUSB
WWAN	FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B20/B28A/B28B WCDMA: B1/B2/B5/B8 GSM/EDGE/GPRS: 850/900/1800/1900
WLAN	802.11a/b/g/n/ac/d/e/f/h/i/k/r/v
Security	IEEE 802.11n; WEP / WPA / WPA2; PEAP/MS-CHAPv2, EAP-TLS
WPAN	Bluetooth v4.1 + BR/EDR + BLE
GPS	GPS; A-GPS; Bei-Dou satellite navigation system

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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