

Pocket-Sized Powerhouse

XT3 is the next evolution of Janam's best-selling rugged touch computer. Offering the same industry-leading form factor and ultra-rugged design as Janam's XT2+, XT3 delivers more features and greater performance to enable a fully connected and super-productive mobile workforce. Smaller, lighter and more advanced than other mobile computers in its class, XT3 combines smartphone styling with all the enterprise-level voice and data capture features businesses require to drive new levels of efficiency and accuracy in transportation, logistics, field service/field sales, retail, hospitality,

public safety and other demanding work environments.

Featuring Android 9 (Pie) with Google Mobile Services (GMS), Janam's XT3 is upgradeable to future versions of Android and has earned Google's prestigious Android Enterprise Recommended (AER) certification. With AER validation, XT3 is guaranteed to meet the elevated needs of enterprise customers and enables them to confidently deploy, use and manage the XT3 across their organization.

Winning Features:

- Android Enterprise Recommended
- Less than 10 ounces with battery
- NFC "Tap-and-Go" technology
- Certified to support both Apple Wallet and Google Pay
- High-throughput barcode scanning
- Brilliant 5" display with Gorilla Glass 3

- Multiple 5' drops to concrete
- 4G LTE, Wi-Fi with MU-MIMO technology
- Bluetooth 5.0 (BLE)
- High-sensitivity GPS
- Extended-shift battery life
- UHF RFID sled option
- UL-certified for hazardous environments
- Standard 2-year warranty









android

enterprise recommended

Equipped with a latest-generation, high-performance, 2D imager offering increased barcode scanning speed and accuracy, front- and rear-facing cameras for capturing high-quality photos and video, low-energy Bluetooth and a built-in NFC reader, the XT3 ensures fast, reliable and secure data capture to streamline operations, improve data integrity and enhance the customer experience. Select versions of XT3 include specialized hardware and software that support Apple Pay and Google Pay to easily read all contactless passes, including event tickets, transit cards, loyalty cards and boarding passes. XT3 is the only rugged mobile computer that successfully reads both Apple and Google protocols in the same device.

Qualcomm's most advanced Snapdragon octa-core processor provides XT3 users with extremely fast computing speeds for even the most complex applications, while using up to 35 percent less power. 4G LTE and advanced Wi-Fi with Multiple-User Multiple Input Multiple Output (MU-MIMO) technology delivers faster download speeds, real-time responses and enhanced voice and data connectivity. Designed to endure, the XT3 is sealed to IP67 standards and tested against MIL-STD-810 guidelines, providing a waterproof device that can survive repeated drops, vibrations and extreme temperatures.





MU-MIMO



NFC READER

XT3 Specifications

TECHNICAL	
Operating System	Android 9 (Pie) with Google Mobile Service (GMS), OS upgradeable, Android Enterprise Recommended
Processor	2.2GHz Qualcomm Snapdragon™ 660 octa-core
Memory	4GB/64GB (3GB/32GB optional)
Expansion	User-accessible microSD card slot with SD and SDHC support
SIM/SAM Slots	1 micro SIM and 2 micro SAM slots
Power	2900mAh rechargeable and hot-swappable Li-ion battery (5800mAh optional)
PHYSICAL	
Dimension	6.1" L x 3.2" W x .8" D / 156mm L x 82mm W x 21mm D
Weight	9.5oz / 272g including battery
Display	5 inch HD (1280x720), IPS, Daylight readable (500 nits), Wide viewing angle, Corning Gorilla Glass
Touch Panel	Multi-touch capacitive touch screen
ENVIRONMENTAL	
Operating Temperature	-4º to 140º F / -20º to 60º C
Storage Temperature	-13° to 158° F / -25° 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	IP67
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact
INTERFACE FEATURES	
Audio	3.5mm headset jack; speaker; dual-microphone with noise cancellation and push-to-talk (PTT) support
Alerts	Vibration; LED indicators
LED Indicators	Dual-color
Keypad	9 programmable hard keys
Motion Sensor	Accelerometer; Light Sensor; Proximity Sensor; Gyroscope; Digital Compass
SAFETY / REGULATORY	
Safety	IEC 60950-1; EMC; RF; SAR; LED; Laser
Radio	FCC; IC; ICEC; CE
Environmental	UL Listing, RoHS, China RoHS

DATA CAPTUR	DATA CAPTURE		
Imager	Honeywell N6703 1D/2D imager		
RFID/NFC	Reads NFC Forum Tag 1 to 5, ISO14443 Type A, ISO14443 Type B, ISO15693, MIFARE® 1k/4k/Plus/UltraLight/ DESFire, Sony FeliCa on the 13.56 MHz range, Optional support for Apple Value Added Services (VAS) and Enhanced Contactless Polling (ECP) and Google Smart Tap		
Camera	13MP color rear-facing autofocus camera with user-controllable LED flash and 5MP front-facing camera		

NETWORK CO	NETWORK COMMUNICATION	
USB	USB 3.0 OTG	
WWAN	EDGE/GPRS/GSM: 900/1800/850/1900 WCDMA: B1/2/4/5/6/8/19 LTE FDD: B1/2/3/4/5/7/8/12/13/14/17/19/25/26/20/28 LTE TDD: B38/B39/B40/41	
WLAN	802.11a/b/g/n/ac/d/h/i/k/r/v fast roaming, 2x2 MU-MIMO technology	
Security	IEEE 802.11n; WEP / WPA / WPA2 / WEP, RC4 Algorithm; TKIP, RC4 Algorith; AES, Rijndael Algorithm; PEAP/MS-CHAPv2, EAP-TLS; EAP- TTLS; PEAP-GTC; LEAP	
WPAN	Bluetooth v5 (BLE)	
GPS	GPS with support for GLONASS, Galileo and Beidou	

ACCESSORIES		
Single-Slot Ethernet Cradle Kit	Single-Slot USB / Charging Cradle Kit	
Four-Slot Charging Cradle Kit	Four-Slot Battery Charging Kit	
Trigger Handle	Handstrap	
Vehicle Cradle	UHF RFID Sled	



Janam Technologies 100 Crossways Park West Suite 105 Woodbury, NY 11797 Phone: +1.877.JANAM.99 Local: +1.516.677.9500 Fax: +1.516.320.8031 Email: inquiries@janam.com Contact Technical Support: NA: +1.866.915.5311 EMEA: +44.1202.946945 Email: janamcare@janam.com