



# XT3

## Rugged Touch Computer

### Pocket-Sized Powerhouse

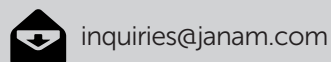
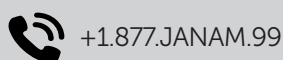
XT3 is the next evolution of Janam's best-selling rugged touch computer. Offering the same industry-leading form factor and ultra-rugged design as Janam's XT2+, XT3 delivers more features and greater performance to enable a fully connected and super-productive mobile workforce. Smaller, lighter and more 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:






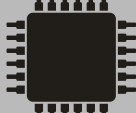






- Android Enterprise Recommended
- Less than 10 ounces with battery
- NFC "Tap-and-Go" technology
- Certified to support both Apple Wallet and Google Pay
- High-throughput barcode scanning
- Brilliant 5" display with Gorilla Glass 3
- Multiple 5' drops to concrete
- 4G LTE, Wi-Fi with MU-MIMO technology
- Bluetooth 5.0 (BLE)
- High-sensitivity GPS
- Extended-shift battery life
- UHF RFID sled option
- UL-certified for hazardous environments
- Standard 2-year warranty



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.



|  |   |   |
|--|---|---|
| <br>ANDROID 9 (PIE)       | <br>1D / 2D BARCODE SCANNING                         | <br>5" DAYTIME-READABLE DISPLAY              |
| <br>13MP/8MP CAMERAS    | <br>MULTIPLE 5' DROPS TO CONCRETE PER MIL-STD-810G | <br>QUALCOMM 2.2GHZ OCTA-CORE PROCESSOR    |
| <br>4G LTE TECHNOLOGY   | <br>HIGH-ACCURACY GPS                              | <br><b>IP67</b><br>SEALED TO IP67 STANDARD |
| <br>BLUETOOTH 5.0 (BLE) | <br>WI-FI WITH MU-MIMO                             | <br><b>NFC</b><br>BUILT-IN NFC READER      |

# XT3 Specifications

## TECHNICAL

|                  |   |
|------------------|---|
| Operating System | Android 9 (Pie) with Google Mobile Services (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          | -4° to 140° F / -20° to 60° 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 (US and Canada) Class I Div 2, Groups A, B, C, D, RoHS, China RoHS |

## 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 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 Algorithm; 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                         |



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