

Most Rugged "Android Enterprise Recommended" Device in its Class

Janam's XT200 is one of the industry's most powerful rugged touch computers and is packed with top-shelf enterprise features that enable businesses to supercharge employee productivity and drive up operational efficiency. Uncompromisingly rugged and hardened against the elements, the XT200 comes in a surprisingly sleek and stylish industrial design that outclasses even the most advanced consumer smartphones, while thriving in demanding retail, direct store delivery (DSD) and field service environments.



As part of the Android Enterprise Recommended (AER) program, Janam's XT200 is certified by Google and guaranteed to meet the most rigorous rugged mobile computer requirements. Janam's XT200 delivers feature-rich Android 8 (Oreo), can be upgraded to Android 9 (Pie), and guarantees 90-day security updates for five years from the launch date of the device to extend its lifecycle and help organizations maximize their technology investment.

Winning Features

- Compact and light only 9 ounces
- Android 8 with Google Mobile Services (GMS)
- Brilliant 5-inch touch screen with Corning's Gorilla Glass 3
- Rugged design with elegant smartphone styling
- Blazing fast Snapdragon octa-core processor

- Superior 1D/2D barcode scanning
- RFID and NFC reading capabilities
- Wi-Fi Fast Roaming and Bluetooth 5.0
- 2900mAh removable battery (5900mAh optional)
- Standard 2-year warranty











With unparalleled data capture capabilities, the XT200 provides industry-leading scan speed for virtually all barcodes, including those found on driver licenses, boarding passes and automotive parts, as well as integrated RFID and NFC readers. The rugged XT200 is as modern and attractive as any smartphone, but can withstand repeated drops to concrete across a wide temperature range and is sealed to IP67 standard against dust and jetting water.



























XT200 Specifications

| Android 8 (Oreo) with system compatibility up to Android 9 (Pie) *Android Enterprise Recommended (AER) |
|--|
| 1.8 GHz Qualcomm Snapdragon™ 450 octa-core |
| 3GB/32GB |
| User-accessible microSD card slot with SD SDHC and SDXC support; 2 Micro SAM slo Dual-SIM slot |
| 2900mAh rechargeable Li-ion battery (5800mAh optional) |
| |
| 6.2" L x 3.0" W x .7" D / 157.6mm L x 78mm W x 18.8mm D |
| 9.0oz / 256g including battery; 11oz / 315g including extended battery |
| 5.0" (1080x1920) FHD with Corning® Gorilla® Glass 3; exceptionally bright, outdoor viewable; anti-raindrop; 500 nits |
| Capacitive touch screen |
| |
| -4º to 140º F / -20º to 60º C |
| -13° to 158° F / -25° to 70° C |
| Non-condensing, 95% |
| Multiple 6ft / 1.8m drops to concrete at operating temperature per MIL-STD-810G Multiple 5ft / 1.5m drops to concrete across a wide temperature range per MIL-STD-810G |
| IP67 |
| Amplitude 2MM from 10Hz to 33Hz in all three axes, 1 hour per axis |
| |
| +/- 15kV air; +/- 8kV contact |
| +/- 15kV air; +/- 8kV contact |
| +/- 15kV air; +/- 8kV contact3.5mm headset jack; 2 speakers;2 noise-cancelling microphones;Push-to-Talk support |
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| 3.5mm headset jack; 2 speakers; 2 noise-cancelling microphones; Push-to-Talk support |
| 3.5mm headset jack; 2 speakers; 2 noise-cancelling microphones; Push-to-Talk support Vibration; LED indicators |
| |

| DATA CAPTURE | |
|--------------|---|
| Imager | Honeywell N3603 1D/2D imager |
| Camera | 13MP color rear-facing autofocus camera with user-controllable LED flash and 5MP front-facing camera |
| RFID/NFC | Reads ISO14443 Type A; ISO14443 Type B; ISO 15693; MIFARE Classic 1K/4K; MIFARE UltraLight; MIFARE 1k/4k/Plus; MIFARE DESFire; Sony FeliCA in the 13.56 MHz range |

| NETWORK COMMUI | NICATION |
|----------------|--|
| WWAN | EDGE/GPRS/GSM: 900/1800/850/1900 WCDMA: B1/2/4/5/6/8/19 LTE FDD: B1/2/3/4/5/7/8/12/13/14/17/19/20/28 LTE TDD: B38/B39/B40/41 2xCA support: B1+B5/B7/B8/B19; B3+B5//B8/B19; B2+B5/B17; B4+B7/17; B5+B7; Cat6. 300M DL/ 50M UL |
| WLAN 8 | 802.11a/b/g/n/ac/d/h/i/k/r/v |
| Security | IEEE 802.11n; WEP; WPA/WPA2 Personal (TKIP. AES); WPA/WPA2 Enterprise (TKIP, AES); PEAP(MSCHAPv2, GTC): TLS; TTLS (PAP, MSCHAP, MSCHAPv2, GTC); PWD; SIM; AKA; AKA', LEAP |
| WPAN | Bluetooth Class I 5.0 (BLE) |
| GPS | Qualcomm GPS supports GLONASS, Galileo and Beidou |

| ACCESSORIES |
|---|
| Single-Slot USB /Charging Cradle Kit |
| Single-Slot Ethernet Cradle Kit |
| Dual-Slot USB/Charging Cradle Kit (Connect up to three kits for a 6-slot USB/Charging Cradle) |
| Four-Slot Battery Charging Kit |
| Charging Adapter |
| Extended Battery Kit |
| Handstrap |
| Trigger Handle |
| UHF Reader with Trigger |
| Belt Mount Holster |

| | SAFETY / REGULATORY | |
|--|---------------------|--|
| | Safety | IEC 60950; EMC; RF; SAR; LED; Laser |
| | Radio | FCC; IC; GCF; PTCRB; CE; CB; CU; FAC; GEC; KC; RCM |
| | Environmental | RoHS III and WEEE compliant |



External Buttons

Janam Technologies 100 Crossways Park West Suite 105 Woodbury, NY 11797

9 hard keys; 2 scanner buttons

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