

Technology at Work.®

JANAM



XT2/XT2+ Rugged Touch Computer

Ultra-Rugged. Ultra-Compact.

With more focus on customer satisfaction than ever before, organizations are increasing their technology investments to automate workflows, improve workforce productivity and ultimately enhance customer service. Mobile workers are seeking devices that enable better communication and more collaboration, shifting from a reactive to a proactive service model.

As technologies evolve, customers no longer need to compromise style and size for functionality and reliability. Janam's XT2/XT2+ touch computer is the lightest and most rugged device in its class and is equipped with the latest technological advancements to help mobile workers do their jobs more effectively and efficiently, all with a style that is sleek and cutting-edge.

Smaller, Faster, and Better.

Weighing only 10 ounces and featuring a brilliant 5-inch touch screen strengthened with Corning Gorilla® Glass 3, the XT2/XT2+ provides maximum durability and optimizes the tradeoff between screen viewability and device size/weight. Janam's XT2/XT2+ rugged touch computer runs Android or Windows 10 IoT Mobile Enterprise, delivering maximum horsepower for mission-critical applications.

Offering dual-band Wi-Fi, Bluetooth 4.0 and 4G LTE connectivity, the XT2/XT2+ is designed to help mobile workers save time and make better-informed decisions. Equipped with a high-performance 1D/2D scan engine, the XT2/XT2+ quickly and accurately captures barcode data from more than 2 feet away. NFC and RFID reading capabilities empower the XT2/XT2+ to improve inventory management and traceability operations. It's technology at work™

The right features. The right price.



- » Pocket-sized powerhouse weighing only 10 ounces
- » Android or Windows 10 IoT Mobile Enterprise
- » Brilliant 5-inch color display with Corning Gorilla Glass 3
- » High-performance 1D and 2D barcode scanning
- » RFID and NFC reading capabilities
- » 4G LTE WWAN
- » Qualcomm quad-core CPU
- » Multiple 5'/1.5m drops to concrete per MIL-STD 810G
- » Sealed to IP67 standard against dust and immersion in up to 3 feet of water
- » 8.0MP/2.0MP front- and rear-facing color auto-focus cameras
- » Dual-band Wi-Fi and Bluetooth 4.0 connectivity
- » High-sensitivity GPS
- » 3000mAh Li-ion battery

For more Information Contact: Glacier Computer, LLC Sales Department: 866-724-6257 x 6 sales@glaciercomputer.com

XT2/XT2+ Specifications



TECHNICAL

| | |
|------------------|---|
| Operating System | Android 5 (XT2), Android 6 (XT2+) or Windows 10 IoT Mobile Enterprise (XT2) |
| Processor | 1.2 GHz Qualcomm Snapdragon™ 410 quad-core |
| Memory | 2GB/16GB |
| Expansion | User-accessible microSD card slot with SD and SDHC support |
| Power | 3000mAh rechargeable Li-ion battery (4000mAh optional) |

PHYSICAL

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|-------------|--|
| Dimension | 6.1" L x 3.2" W x .9" D / 155mm L x 83mm W x 24mm D |
| Weight | 9.8oz / 279g including battery; 10oz / 293g including battery and MSR |
| Display | 5.0" High Definition (720x1280) WXGA with Corning® Gorilla® Glass 3; exceptionally bright, outdoor viewable; anti-raindrop |
| Touch Panel | Capacitive touch screen |

ENVIRONMENTAL

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|--------------------------------|---|
| 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 per MIL-STD 810G |
| Water & Dust | IP67 |
| Vibration | Amplitude 2MM from 10Hz to 33Hz in all three axes, 1 hour per axis |
| Electro Static Discharge (ESD) | +/- 15kV air; +/- 8kV contact |

INTERFACE FEATURES

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|------------------|--|
| Audio | 3.5mm headset jack; speaker; microphone |
| Alerts | Vibration; LED indicators |
| LED Indicators | Dual-color |
| External Buttons | 4 hard keys (home; menu; back button; user-programmable) |

DATA CAPTURE

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|------------------------|--|
| Imager | Zebra SE4710 1D/2D imager (XT2) or Honeywell N6603 1D/2D imager (XT2+) |
| Magnetic Stripe Reader | ANSI/ISO-7813 full track; AES-128 CBC mode; DUKPT support |
| RFID/NFC | Reads ISO14443 Type A; ISO14443 Type B; MIFARE UltraLight; MIFARE UltraLight C; MIFARE 1k/4k/Plus; MIFARE DESFire; MIFARE DESFire EV1; MIFARE DESFire EV2; NFC in the 13.56 MH range |

NETWORK COMMUNICATION

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|----------|---|
| USB | USB 2.0 |
| WWAN | EDGE/GPRS/GSM: 900/1800 WCDMA: B1/2/5/6/8/19 LTE FDD: B1/2/3/4/5/7/8/17/20; LTE TDD: B40/41 |
| WLAN | 802.11a/b/g/n/d/h/i/k/r/v |
| Security | IEEE 802.11n; WEP / WPA / WPA2; PEAP/MS-CHAPv2, EAP-TLS |
| WPAN | Bluetooth v4.0 |

MOBILE APPURTENANCES

| | |
|---------------|---|
| Motion Sensor | Gyroscope; Accelerometer; Light Sensor; Proximity Sensor; Digital Compass |
| GPS | Qualcomm GPS supports GLONASS |
| Camera | 8.0MP color rear-facing autofocus camera with user-controllable LED flash and 2.0MP front-facing camera |

ACCESSORIES

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| Single-Slot USB /Charging Cradle Kit |
| Single-Slot Ethernet Cradle Kit |
| Four-Slot Charging Cradle Kit |
| Four-Slot Battery Charging Kit |
| USB Syncing/Charging Cradle with Locking Screws |
| Charging Adapter |
| Extended Battery Kit |
| Nylon Holster |
| Trigger Handle |

SAFETY/REGULATORY

| | |
|---------------|-------------------------------------|
| Safety | IEC 60950; EMC; RF; SAR; LED; Laser |
| Radio | FCC; IC; GCF & PTCRB; CE |
| Environmental | RoHS and WEEE compliant |