

## Power. Performance. Price Advantage.

While smartphones have grown more popular in the enterprise, organizations still struggle with their poor fit and high failure rates when deployed in demanding work environments. Today's mobile worker requires a rugged, purpose-built device that is capable of reliably and securely running line-of-business applications in the palm of the hand.

Eliminating the pitfalls and hidden costs associated with deploying consumer-grade devices in the enterprise, **Janam's XT100 rugged touch computer** delivers the best of both business and personal. With more features and functionality than any other device in its class, the XT100 delivers the latest technological advances to organizations of all sizes at an extremely attractive price point.

## **Maximum Return on Investment.**

- Sleek smartphone design
- Android 6
- Brilliant 4.3-inch touch screen with Gorilla Glass 3
- Wide-viewing angle and daylight readability
- Superior 2D barcode scanning
- Integrated RFID and NFC
- Lightning-fast voice and data
- Certification by Google Mobile Services
- Removable and rechargeable battery















A familiar form factor and support for the widely deployed Android 6 operating system helps reduce training time and drives immediate productivity gains. Certification by Google Mobile Services ensures XT100 users have access to all Google APIs, including those for Google Play<sup>TM</sup>, Google Maps<sup>TM</sup> and Chrome<sup>TM</sup>.

## The Right Features. The Right Price.

































## **XT100 Specifications**

TECHNICAL	
Operating System	Android 6.0.1
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 3.8v rechargeable Li-ion battery

PHYSICAL	
Dimension	2.76" x 5.35" x 0.69" 70mm x 136mm x17.4mm
Weight	7.5oz / 213g including battery
Display	4.3" WVGA (480 x 800 pixel) with Corning Gorilla Glass 3
Touch Panel	Capacitive touch screen

ENVIRONMENTAL	
Operating Temperature	-4 $^{\rm o}$ to 140 $^{\rm o}$ F / -20 $^{\rm o}$ to 60 $^{\rm o}$ C
Storage Temperature	-13 $^{\circ}$ to 158 $^{\circ}$ F / -25 $^{\circ}$ to 70 $^{\circ}$ C
Humidity	Non-condensing, 95%
Drop	Multiple 4ft / 1.2m drops
Water & Dust	IP65
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact

3.5mm headset jack; speaker; two microphones
Vibration; LED indicators
MicroUSB supports USB 2.0 High-Speed
Dual-color
3 hard keys

DATA CAPTURE	
Imager	Honeywell N6603 2D Imager
RFID/NFC	Reads ISO14443A; ISO14443B & ISO15693; MIFARE® 1k/4k/ Plus; MIFARE UltraLight; MIFARE UltraLight C; MIFARE DESFire; MIFARE DESFire EV1 in the 13.56MHz range

WIRELESS COMMUNICATION	
WWAN	EDGE/GPRS/GSM; UMTS/HSDPA/HSUPA/ HSPA/HSPA+; 4G LTE
WLAN	802.11a/b/g/n/d/h/i/k/r/v
Security	IEEE802.11; WEP; WPA/WPA2; PEAP/MSCHAPv2; EAP-TLS
WPAN	Bluetooth Class 1, v4.1

MOBILE APPURTENANCES	
Motion Sensor	Gyroscope; Accelerometer; Light Sensor; Proximity Sensor; Digital Compass
GPS	Qualcomm GPS supports GLONASS
Camera	13MP color rear-facing autofocus camera with user-controllable LED flash and 2MP front-facing camera

ACCESSORIES	
Single-Slot USB Cradle Kit	Single-Slot Ethernet Cradle Kit
Four-Slot Cradle Kit	Power Adapter
Syncing/Charging Cradle	Spare Battery
Wireless Charging Pad	Nylon Holster
Boot/Bumpers	Operating Case
Four-Slot Battery Charger	

SAFETY / REGULATORY	
Safety	IEC 60950; EMC; RF; SAR; LED; Laser
Radio	FCC; IC; GCF; CE
Environmental	RoHS and WEEE compliant





**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