



# XM75

## Rugged Mobile Computer

### Pocketable. Powerful. Tough.

Delivering maximum versatility and flexibility, Janam's XM75 rugged mobile computer makes it easy to capture data accurately and efficiently. With a 4.3-inch capacitive touch screen and backlit numeric keypad, the XM75 is one of the only devices specially designed for input-intensive applications. Its compact form factor combined with larger keypad design delivers the ideal solution for organizations that want a keypad and a large touch screen in the same device.

Pocketable and powerful, the XM75 supports the enterprise-ready Android operating system and provides the latest technological advancements to help transportation, logistics, field service and delivery companies boost productivity, streamline operations and improve the customer experience.

### Extraordinary Performance.

- Pocketable and light
- Android OS
- Brilliant 4.3-inch touch screen with Gorilla Glass 3
- Exceptionally designed numeric keypad
- Superior 2D barcode scanning
- Integrated RFID and NFC
- Blazing fast 4G LTE
- Wi-Fi and Bluetooth
- Certification by Google Mobile Services (GMS)
- Extended-shift battery
- Optional trigger handle



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With IP67 sealing, as well as the ability to withstand 5 foot/1.5m drops to concrete, the rugged XM75 is built to survive extreme temperatures, shocks and exposure to elements. A standard 2-year warranty provides customers with both peace of mind and the level of service they require, at no additional cost, with optional Comprehensive Service plans available to those that want to further extend their mobile computing investment.

## The Right Features. The Right Price.

 ANDROID OPERATING SYSTEM	 NUMERIC KEYPAD	 MULTIPLE 5 FOOT / 1.5M DROPS
 HIGH-PERFORMANCE 2D BARCODE SCANNING	 <b>IP67</b> SEALED TO IP67 STANDARD	 BRILLIANT 4.3" DISPLAY
 13MP REAR-FACING CAMERA	 BUILT-IN RFID AND NFC	 EXTENDED-SHIFT BATTERY LIFE
<b>4G<sup>LTE</sup></b> 4G LTE TECHNOLOGY	 GPS	 WI-FI
 BLUETOOTH		

# XM75 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	4100mAh 3.85v rechargeable Li-ion battery

## PHYSICAL

Dimension	3.02" x 6.53" x 1.15" 76.83 mm x 166.01 mm x 29.27 mm
Weight	10.5oz / 300g including battery
Display	4.3" WVGA (480 x 800 pixel) with Corning Gorilla Glass 3
Touch Panel	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 per MIL-STD 810G
Water & Dust	IP67
Electro Static Discharge (ESD)	+/- 15kV air; +/- 8kV contact

## INTERFACE FEATURES

Audio	3.5mm headset jack; speaker; two microphones
Alerts	Vibration; LED indicators
Connectors	MicroUSB supports USB 2.0 High-Speed
LED Indicators	Dual-color
Motion Sensor	Gyroscope; Accelerometer; Light Sensor; Proximity Sensor; Digital Compass
External Buttons	Numeric keypad (24 keys) with backlight; 2 external buttons

## DATA CAPTURE

Imager	Honeywell N6603 2D Imager
Camera	13MP color rear-facing autofocus camera with user-controllable LED flash
RFID/NFC (WWAN version only)	Reads ISO14443A; ISO14443B; ISO15693; MIFARE UltraLight; MIFARE UltraLight C; MIFARE 1k/4k/Plus; MIFARE DESFire; MIFARE DESFire EV1; NFC in the 13.56MH HF range

## NETWORK COMMUNICATION

USB	MicroUSB port supports USB 2.0 High-Speed
WWAN	EDGE/GPRS/GSM: 900/1800 WCDMA: B1/2/5/6/8/19 LTE FDD: B1/2/3/5/7/8/17/20 LTE TDD: B40/41
WLAN	802.11a/b/g/n/d/h/i/k/r/lv
Security	IEEE 802.11; WEP; WPA/WPA2; PEAP/MSCHAPv2; EAP-TLS
WPAN	Bluetooth Class 1, v4.1
GPS	Qualcomm GPS supports GLONASS

## ACCESSORIES

Single-Slot USB Cradle Kit	Single-Slot Ethernet Cradle Kit
Four-Slot Cradle Kit	Four-Slot Battery Charging Kit
Power Adapter	Spare Battery
Nylon Holster	Operating Case
Stylus with Tether	Handstrap
Trigger Handle	

## SAFETY / REGULATORY

Safety	IEC 60950; EMC; RF; SAR; LED; Laser
Radio	FCC; IC; GCF; CE



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