#### **Technology at Work.**®





### **XM Series**

#### Power, performance and price advantage.

Designed to deliver maximum return on investment, Janam's XM Series mobile computers are feature-rich and affordable. These rugged Microsoft Windows handhelds deliver advanced barcode scanning, robust WLAN communication and long battery life. With the latest, most powerful Freescale processor and double data rate (DDR) memory, the XM66 and XM60+ bring impressive horsepower to the point of activity. Features designed for the front line and a price that drives the bottom line set Janam's XM Series ahead of its class.

#### More of what matters.

Janam's XM Series mobile computers are sculpted to fit in the hand and are the only products in the category that weigh less than 10 ounces and have a full 3.5" display. The units are capable of withstanding repeated 4 foot/1.2 meter drops to concrete and are sealed to IP54 standards. The XM66 and XM60+ each has a user-accessible microSD card slot and full suite of accessories and cradles that accommodates varying enterprise application needs.

Like all Janam products, the XM Series features integrated 1D barcode scanning and built-in 2D barcode scanning capability. Janam's 2D scanning solution enables users to upgrade barcode scanning functionality from 1D to 1D/2D on any device at any time with a simple firmware upgrade. So regardless of the type of barcode used today, Janam's mobile computers offer the flexibility to adapt as business needs change. It's technology at work.

**XM66** Windows Mobile



Shown with PDA-style keypad **XM60+** Windows CE



Shown with numeric keypad

#### The right features. The right price.

- » Small and light under 10 ounces
- » Full 3.5" color display
- » High-performance barcode scanning
- » WLAN 802.11b/g and a/b/g radio options
- » Cisco CCX certified
- » Bluetooth
- » Double data rate (DDR) memory
- » User-accessible microSD card slot
- » Sculpted to fit in the hand truly pocketable
- » Withstands multiple 4'/1.2m drops to concrete across a wide temperature range
- » Sealed to IP54 standards
- » Ten-layer PCB with grounding planes
- » Hi-Speed USB 2.0 and serial output
- » Numeric- and PDA-style keypad options
- » Full system of accessories

## XM Series Specifications (XM66 and XM60+)



#### TECHNICAL

TECHNICAL Operating System	Microsoft Windows Mobile 6.1 or Win	dows CE 5.0	
Processor	Freescale™ i.MX31 @533MHz		
Memory	128MB DDR SDRAM, 128MB NAND		
Expansion	User accessible microSD card slot		
Power	Swappable 3.7V 2000mAh rechargeable Li-ion battery		
PHYSICAL		,	
Dimensions	1.20" H x 3.11" W x 5.75" L / 30.5m	m H x 79mm W x 146mm L	
Weight	9.85oz / 279g with battery		
Keypad	Backlit numeric keypad or backlit PDA keypad (with 4-way navigation)		
Display	3.5" Color TFT QVGA (240x320); 262K colors		
Touch Panel	Analog resistance type; stylus input		
ENVIRONMENTAL			
Operating Temperature	14º to 122ºF/ -10º to 50ºC		
Storage Temperature	-13º to 158º F / -25º to 70º C		
Humidity	5% to 90% RH (no condensation)		
Drop	Multiple 4ft / 1.2m drops to concrete on all sides across a wide temperature range		
Water & Dust	IP54 Category II		
Vibration	0.03 G <sup>2</sup> /Hz from 20Hz to 2kHz; 1 ho	our random wave per axis	
Electro Static Discharge (ESD)	+/- 15kVDC air; +/- 8kVDC contact		
Sterilization	76.9% to 81.4% concentration alcohol rub		
Ambient Light	450ft-candelas (artificial light); 8,000ft-candelas (sunlight)		
INTERFACE FEATURES			
Audio	Speaker and Microphone		
Alerts	Vibration, LED indicators, audio beep		
LED Indicators	Tri-color		
Scan Triggers	Left, right, center buttons		
DATA CAPTURE			
Imager	1D/2D Adaptus <sup>®</sup> Imaging Technolog	y; 752 x 480 pixel CMOS area imager	
1D Symbologies	China Post, Codabar, Codablock F, Code 11, Code 16K, Code 32 Pharmaceutical (PARAF), Code 39, Code 49, Code 93 and 93i, Code 128, EAN-8, EAN-13, GS1-128, GS1 Databar (RSS-144, RSS Limited, RSS Expanded), Interleaved 2 of 5, ISBT 128, Matrix 2 of 5, Korea Post, MSI, Plessey Code, PosiCode, , Straight 2 of 5 IATA (two-bar start/stop), Straight 2 of 5 Industrial (three-bar start/stop), Telepen, Trioptic Code, UPC-A, UPC-A with Extended Coupon Code, UPC-E, UPC-E1		
2D Symbologies (with firmware upgrade)	PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Aus- tralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japanese Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, QR Code		
DATA COMMUNICATION			
IrDA	Standard v1.2		
USB	Hi-Speed USB 2.0 (up to 480mbps)		
WPAN	Bluetooth v2.0		
WLAN	Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX certified		
Wireless Security	Authentication: EAP (TLS, PEAP-MSCHAPv2, PEAP-GTC, PEAP-TLS, TTLS, EAP-FAST, LEAP) or PSK Encryption: WPA2 (AES-CCMP), WPA (TKIP), WEP - 40 bit and 128-bit keys		
ACCESSORIES			
	Single-Slot Cradle Kit	RFID Reader	Stylus 5-Pack
	Four-Slot Cradle Kit	Cable Cup	Stylus Tether
	Modem Cradle Kit	Vehicle Charger	Nylon Holster
	Extended Capacity Battery	Syncing/Charging Cables	Adjustable Handstrap
	Magnetic Stripe Reader	Battery Charger	Operating Case
SAFETY/REGULATORY			
Safety	CSA C22.2 No. 60950-1-03, EN6095	0-1:2001+A11	
EMI	FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZS CISPR 22:2006		
RF	FCC Part 15 Subpart C and Subpart B, EN300 328 v1.6.1 (2004-11), EN301 489-1 v1.6.1 (2005-09), EN301 489-17 v1.2.1 (2002-08), RSS 210 Issue 6, AS/NZS 4268:2008		

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#### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

#### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

#### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

#### **Discontinued product sourcing**

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

#### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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#### Some brands we carry







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