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 v4 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+)



DATA CAPTURE Imager 1D/2D Adaptus® Imaging Technology: 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 93, 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 Industrial (three-bar start/stop), Telepen, Trioptic Code, UPC-A, UPC double, Outpon Code, UPC-6, UPC-E, UPC-E 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Autralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, KIK (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 v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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-Stot Cradle Kit RFID Reader Stylus 5-Pack Four-Slot Cradle Kit RFID Reader Stylus 5-Pack Four-Slot 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000-A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 FCC Part 15 Subpart C and Subpart B, EN3503 228 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	TECHNICAL							
Expansion	Operating System	Microsoft Windows Mobile 6.1 or Windows CE 5.0						
Expansion	Processor	Freescale™ i.MX31 @533MHz						
Privision	Memory	128MB DDR SDRAM, 128MB NAND						
Dimensions	Expansion	User accessible microSD card slot						
Directions	Power	Swappable 3.7V 2000mAh recharge	able Li-ion battery					
Morphish 9,850z / 279g with battery Royard Backlit numeric keypaid or backlit IPDA keypaid (with 4-wey navigation)	PHYSICAL							
Registration	Dimensions	1.20" H x 3.11" W x 5.75" L / 30.5mm H x 79mm W x 146mm L						
Display 3.5	Weight	9.85oz / 279g with battery						
Touch Panel Analog resistance type: stylus input ENVIRONMENTAL ENVIRONMENTAL 14° to 122° F / 10° to 50° C Storage Temperature 14° to 122° F / 10° to 50° C Storage Temperature 14° to 122° F / 10° to 50° C Storage Temperature 14° to 122° F / 10° to 50° C Storage Temperature 14° to 122° F / 10° to 50° C Storage Temperature 15° to 10° C (10° C (Keypad	Backlit numeric keypad or backlit PDA keypad (with 4-way navigation)						
## Coperating Temperature	Display	3.5" Color TFT QVGA (240x320); 262K colors						
Storage Temperature	Touch Panel	Analog resistance type; stylus input						
Storage Temperature	ENVIRONMENTAL							
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 1P54 Category II Wibration 0.03 G2/Hz from 20Hz to 2kHz: 1 hour random wave per axis Electro Static Discharge (ESD)	Operating Temperature	14° to 122°F / -10° to 50°C						
Drop	Storage Temperature	-13° to 158° F / -25° to 70° C						
Wilstaffon 1954 Category II	Humidity	5% to 90% RH (no condensation)						
Vibration 0.03 G2/Hz from 20Hz to 2kHz: 1 hour random wave per axis	Drop							
Electro Static Discharge (ESD)	Water & Dust							
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 Lefft, right, center buttons DATA CAPTURE Imager 1D/2D Adaptus® Imaging Technology: 752 x 480 pixel CMOS area imager ID Symbologies China Post, Codabar, Codablock F, Code 11, Code 16K, Code 32 Pharmacoutical (PARAF), Code 39, Code 49, Code 93 and 93, Code 128, EAN-B, EAN-13, CS1-128, CS1 Databar (RSS-144, RSS Limited, RSS Expanded), Interfeaved 2 of 5, LSRT 128, Matrix 2 of 5, Korea Post, MSI, Plessey Code, Posicode, 5, Straight 2 of 5 LATA (two-bar start/stop), Straight 2 of 5 LATA (two-bar start/st	Vibration	0.03 G ² /Hz from 20Hz to 2kHz; 1 h	our random wave per axis					
Ambient Light 450ft-candelas (artificial light): 8,000ft-candelas (sunlight) INTERACE FEATURES Audio Speaker and Microphone Aierts Vibration, LED Indicators, audio beep LED Indicators Tri-color Scan Triggers Left, right, center buttons DATA CAPTURE 1D/2D Adaptus® Imaging Technology: 752 x 480 pixel CMOS area imager 1D Symbologies Dhina Post, Codablock F, Code 11, Code 16K, Code 32 Pharmaceutical (PARAF), Code 39, Code 49, Code 93 and 93, Code 128, EAN-13, CS1-128, CS1) Databar (RSS-144, RSS Limited, RSS Expanded), Interleaved 2 of 5, ISBT 128, Marit x 2 of 5, Korea Post, MSI, Plessey Code, PostCode, Striggin 2 of 5 Striggin 2 of 5 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-A, UPC-A with Extended Coupno Code, UPC-E, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-A, UPC-A with Extended Coupno Code, UPC-E, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-A, UPC-A with Extended Coupno Code, UPC-E, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-B, UPC-A with Extended Coupno Code, UPC-B, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-B, UPC-B with Extended Coupno Code, UPC-B, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-B, UPC-B with Extended Coupno Code, UPC-B, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-B, UPC-B with Extended Coupno Code, UPC-B, UPC-B 1 Industrial (three-bar start/stop), Telepen, Tripplic Code, UPC-B, UPC-B with Extended Coupno Code, UPC-B, UPC-B 1 Industrial (three-bar start/stop), Japane Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, QR Code DATA COMMUNICATION LIFDA Standard v1.2 WEAN DIPCHARD Standard v1.2 WEAN Optional Summit LEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 certified Wireless Security Authoritication: 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 ACCESSORIES Single-Stot Crad	Electro Static Discharge (ESD)	·						
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® Imaging Technology: 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 93, Code 128, EAN-B, EAN-13, CSS1-128, CSS1 Databar (RSS-144, RSS) Expanded), Interleaved 2 of 5, ISBT 128, Matrix, 2 of 5, Korea Post, MSI, Plessey, Code, PostCode, Straight 2 of 5 Indicatrial (three-bar start/stop), Straight 2 of 5 Indicatrial (three-bar start/stop), Triepler, Trioptic Code, UPC-A, UPC-A with Extended Coupon Code, UPC-E, UPC-E 1 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code, Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, Atzec Code, Aztec Messas, British Post, Canadian Post, CST Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, KIX (Netherlands) Post, MaxRCode, OCR, Planet Code, Postnet, OR Code DATA COMMUNICATION IrDA Standard v1.2 USB HI-Speed USB 2.0 (up to 480mbps) WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Clsoc CCX v4 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 RFID Reader Stylus 5-Pack Modem Cradle Kit Vehicle Charger Nylon Holster Extended Capacity Battery SyncharyCharging Cables Adjustable Handstrap Magnetic Stripe Reader Battery Charger Operating Case SAFETY/REGULATORY EMP CSA C22.2 No. 60950-1-03, EN60950-1-2001+A11 EMI FCC Part 15 Subpart B. EN5002.21998+A1: 2000+A2: 2003, EN55024: 1998+A1: 2000+A2: 2003, EN55024: 1998+A1: 2000-A2: 2003, EN55024: 1998-A1: 2000-A2: 2003, EN5014: 1908-A1: 2005-O9), EN301 489-17 v1.2.1 (2002-O8), RSS 210 Issue 6, AS/NZS 4268: 2008	Sterilization							
Alleris 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® Imaging Technology: 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 93, Code 148, EAN-8, EAN-13, CSh-128, GSS-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, Trioplic Code, UPC-A, UPC-A, withide, 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, Trioplic Code, UPC-A, UPC-A withide, Code 39, TLC39), 4-CB (4-State Customer Barcode), Aur tralian Post, Aztec Code, Aztec Messas, British Post, Canadian Post, CS1 Data Matrix, Han Xin, ID-lag (UPU 4-State), Japane Post, KIX (Wetherlands) Post, Max(Code, OCR, Planet Code, Postnet, QR Code DATA COMMUNICATION IrDA Standard v1.2 USB Hi-Speed USB 2.0 (up to 480mbps) WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g: Clsco CCX v4 certified Wireless Security Authentication: EAP (TLS, PEAP-MSCHAPV2, PEAP-TLS, TTLS, EAP-FAST, LEAP) or PSK Encryption: WPA2 (AES-CCMP), WPA (TKIP), WPE - 40 bit and 128-bit keys ACCESSORIES Single-Slot Cradle Kit RFID Reader Stylus 5-Pack Four-Slot Cradle Kit RFID Reader Stylus 5-Pack Adjustable Handstrap Magnetic Stripe Reader Battery Syncing/Charging Cables Adjustable Handstrap Magnetic Stripe Reader Battery Charger Operating Case SAFETY/REGULATORY SAFETY/REGULATORY CSA C22.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B. EN55022:1098+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 FCC Part 15 Subpart B. EN55022:1098+A1: 2000+A2:2003, EN55024:19	Ambient Light							
Alerts Vibration, LED indicators, audio beep LED Indicators Tri-color Scan Triggers Left, right, center buttons DATA CAPTURE Imager 1D/2D Adaptus® Imaging Technology: 752 x 480 pixel CMOS area imager 1D Symbologies China Bost, Cordsback F, Code 11, Code 16K, Code 32 Pharmacoutical (PARAF), Code 39, Code 49, Code 39 and 39), Code 129, EAN-18, EAN-13, Cost-128, EAN-18, EAN-13, Cost-128, EAN-18, EAN-13, Cost-128, EAN-18, EAN-13, Cost-128, EAN-18, EAN-13, EAN-18, E	INTERFACE FEATURES							
LED Indicators Tri-color Scan Triggers Left, right, center buttons DATA CAPTURE Imager 1D/2D Adaptus® Imaging Technology: 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 93 i, Code 128, EAN-13, CS1-128, CS1 Databar (RSS-144, RSS Limited, RSS Expanded), Interleaved 2 of 5, ISBT 128, Matrix 2 of 5, Korea Post, MSI, Piessey Code, PostCode, Straight of 5 industrial (three-ber start/stop), Telepen, Trioptic Code, UPC-A, UPC-A with Extended Coupon Code, UPC-E; UPC-E1 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, TDIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcocole), Autralian Post, Actec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, OR Code DATA COMMUNICATION IrDA Standard v1.2 USB HI-Speed USB 2.0 (up to 480mbps) WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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-Siot Cradle Kit Gable Cup Stylus 5-Pack Four-Siot Cradle Kit Cable Cup Stylus 5-Pack Four-Siot Cradle Kit Cable Cup Stylus Fether Modern 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 No. 60950-1-03. EN60950-1:2001+A11 EMI CCP Part 15 Subpart B. EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ GISPR 22:2006 RE CP Part 15 Subpart C and Subpart B, EN300 328 v1.6.1 (2004-11), EN301 489-1 v1.6.1 (2005-09), EN301 489-1 v1.2.1	Audio	Speaker and Microphone						
DATA CAPTURE Imager 1D/2D Adaptus® Imaging Technology: 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 93, 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 Industrial (three-bar start/stop), Telepen, Trioptic Code, UPC-A, UPC double, Outpon Code, UPC-6, UPC-E, UPC-E 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Autralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, KIK (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 v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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-Stot Cradle Kit RFID Reader Stylus 5-Pack Four-Slot Cradle Kit RFID Reader Stylus 5-Pack Four-Slot 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000-A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 FCC Part 15 Subpart C and Subpart B, EN3503 228 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	Alerts	· · · · · · · · · · · · · · · · · · ·						
Imager 1D/2D Adaptus Imaging Technology: 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 931, Code 128, EANH-38, 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), Etepen, Trioptic Code, UPC-A, UPC-A with Extended Coupon Code, UPC-E, UPC-E1 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Aurtralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-1ag (UPU 4-State), Japane Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, OR Code DATA COMMUNICATION IITDA Standard V1.2 USB Hi-Speed USB 2.0 (up to 480mbps) WPAN Bluetoth V1.2 WLAN Optional Summit! IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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 Qable 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 C2.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1: 2000+A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 FCC Part 15 Subpart B, EN55022:1998+A1: 2000-A2:2003, EN55024:1998-A1:2001-A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 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	LED Indicators	·						
Imager 1D/2D Adaptus Imaging Technology: 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 931, Code 128, EANH-38, 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), Etepen, Trioptic Code, UPC-A, UPC-A with Extended Coupon Code, UPC-E, UPC-E1 2D Symbologies PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Aurtralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-1ag (UPU 4-State), Japane Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, OR Code DATA COMMUNICATION IITDA Standard V1.2 USB Hi-Speed USB 2.0 (up to 480mbps) WPAN Bluetoth V1.2 WLAN Optional Summit! IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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 Qable 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 C2.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1: 2000+A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 FCC Part 15 Subpart B, EN55022:1998+A1: 2000-A2:2003, EN55024:1998-A1:2001-A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 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	Scan Triggers	Left, right, center buttons						
China Post, Codabar, Codablock F, Code 11, Code 16K, Code 32 Pharmaceutical (PARAF), Code 39, Code 49, Code 93 and 93l, 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, MS1, Plessey Code, PoslCode, S, Straight 2 of 5 Inflat (two-bar start/stop), Straight 2 of 5 Inflat (two-bar start/stop), Straight 2 of 5 Inflat (two-bar start/stop), Telepen, Trioptic Code, UPC-A, UPC-A, UPC-A with Extended Coupon Code, UPC-E, UPC-E1 1	DATA CAPTURE	-						
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, PostCode, 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 PDF417 (EAN-UCC Composite, MicroPDF417, PDF417, TCIF Linked Code 39, TLC39), 4-CB (4-State Customer Barcode), Aut tralian Post, Azet Code, Azet cokes, Sar Britsh Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane Post, KIX (Netherlands) Post, MaxiCode, OCR, Planet Code, Postnet, QR Code DATA COMMUNICATION IFDA Standard v1.2 USB Hi-Speed USB 2.0 (up to 480mbps) WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ CISPR 22:2006 RF FCC Part 15 Subpart B, EN55022:1998+A1: 2000-A2:2003, EN55024:1998+A1:2000-A2:2003, EN501-A89-17 v1.2.1 (2002-09), RSS 210 Issue 6, AS/NZS 4268:2008	Imager	1D/2D Adaptus [®] Imaging Technolo	gy; 752 x 480 pixel CMOS area imager					
tralian Post, Aztec Code, Aztec Mesas, British Post, Canadian Post, GS1 Data Matrix, Han Xin, ID-tag (UPU 4-State), Japane 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 v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g: Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	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						
IrDA Standard v1.2 USB HI-Speed USB 2.0 (up to 480mbps) WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	2D Symbologies	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), Japanes						
WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	DATA COMMUNICATION							
WPAN Bluetooth v1.2 WLAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	IrDA	Standard v1.2						
WIAN Optional Summit IEEE 802.11b/g or 802.11a/b/g; Cisco CCX v4 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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	USB	Hi-Speed USB 2.0 (up to 480mbps)						
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	WPAN							
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	WLAN							
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	Wireless Security	Authentication: EAP (TLS, PEAP-MSCHAPv2, PEAP-GTC, PEAP-TLS, TTLS, EAP-FAST, LEAP) or PSK						
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	ACCESSORIES							
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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		Single-Slot Cradle Kit	RFID Reader	Stylus 5-Pack				
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, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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		Four-Slot Cradle Kit	Cable Cup	Stylus Tether				
Magnetic Stripe Reader Battery Charger Operating Case SAFETY/REGULATORY Safety CSA C22.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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		Modem Cradle Kit	Vehicle Charger	Nylon Holster				
Magnetic Stripe Reader Battery Charger Operating Case SAFETY/REGULATORY Safety CSA C22.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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		Extended Capacity Battery	Syncing/Charging Cables	-				
SAFETY/REGULATORY Safety								
Safety CSA C22.2 No. 60950-1-03, EN60950-1:2001+A11 EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	SAFETY/REGULATORY							
EMI FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZ 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	Safety	CSA C22.2 No. 60950-1-03, EN609!	50-1:2001+A11					
(2002-08), RSS 210 Issue 6, AS/NZS 4268:2008		FCC Part 15 Subpart B, EN55022:1998+A1: 2000+A2:2003, EN55024:1998+A1:2000+A2:2003, ICES-003 Issue 4, AS/NZS						
	RF							
Takan adad badanana De bating (do ana danada) diaba i Diviz, di dupa A, D, O, D	Hazardous Locations							