OUTSTANDING USER INTERFACE
Equipped with the largest high-visibility color graphic display (3.2 in) with touch screen in its class, the Skorpio™ X3 mobile computer helps users work more efficiently. Three different keyboards (the 50-key alphanumeric keypad, the 38-key functional keypad and the 28-key numeric keypad) allow data to be input very quickly. Operating systems include your choice of the standard Microsoft Windows Embedded Handheld 6.5 or Windows CE 6.0.

ERGONOMIC AND RELIABLE
This rugged mobile computer is particularly suitable for mobile commerce solutions in the retail environment both on store shelves and in stock rooms. With the best ergonomics on the market, the Skorpio X3 mobile computer reduces operator fatigue with no compromise in terms of reliability and robustness, resisting harsh environments, multiple drops, strong shocks and repetitive tumbles. The pistol grip model has the most durable and comfortable handle in the industry. Its compact size and light weight combine to offer excellent balance and superior handling.

WIRELESS COMMUNICATION
The Skorpio X3 mobile computer’s wireless communication capabilities (Bluetooth® EDR, IEEE 802.11 a/b/g) enable fast transactions and complete interaction with information systems including the newest RF security protocols such as WPA™ and WPA2™. Additionally, Cisco Compatible Extensions CCX V4 certification permits all the advantages offered by the Cisco WLAN infrastructure.

DATALOGIC’S PATENTED ‘GREEN SPOT’
Skorpio X3™ mobile computers also include Datalogic’s patented ‘Green Spot’ technology for good-read feedback. This technology projects a green spot directly on the bar code, notifying the user that a successful ‘read’ has occurred. Both 1D laser scanning and 2D bar code imaging configurations provide an inclined scan engine so that the display can be viewed while reading bar codes. There is no need for the user to turn the wrist in order to scan, thus making it easier to aim and faster to read.

FEATURES
- Large high visibility color graphic display with touch screen
- Laser scanner or wide aspect 2D imager with Datalogic’s patented Green Spot technology for good-read feedback
- Compact, lightweight and robust
- Microsoft Windows Embedded Handheld 6.5 or Microsoft Windows CE 6.0 Operating System
- Summit embedded 802.11 a/b/g radio for enterprise-class mobile connectivity with CCX V4 certification
- Bluetooth® wireless communications 2.0 with EDR
- 1.5 m / 5.0 ft drop resistance
- IP64 protection class
- Wavelink® Powered™ with pre-installed and pre-licensed Wavelink® Avalanche™
- Wavelink® Terminal Emulation pre-licensed on pistol grip models
- Pal Application Library pre-licensed
- Attachable handle

APPLICATIONS
- Inventory/Picking
- Shelf replenishment
- Price management
- Order entry
- Assisted sales
- Line busting
- Shipping/Receiving
WIRELESS COMMUNICATIONS
LOCAL AREA NETWORK (WLAN) Summit IEEE 802.11a/b/g Frequency range: Country dependent, typically 2.4 - 2.5 GHz Integrated module Cisco Compatible CCX v4 Security 1D / LINEAR CODES Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes. 2D CODES Aztec Code, Data Matrix, MaxiCode, QR Code, UPU FICS, USPS Intelligent Mail POSTAL CODES Australian Post, Japan Post, KIX Code, Planet, Postnet, Royal Mail Code (RM4SCC) STacked CODES Micro PDF, PDF417

DECODING CAPABILITY

PERSONAL AREA NETWORK (WPAN) Bluetooth® wireless technology IEEE 802.15 Class 2 with EDR TEMPERATURE PART icULATE AND WATER SEALiNG WEIGHT KEYBOARD Display 50-key full alphanumeric, 38-key functional or 28-key LED backlight and integrated touch screen, 3.2 in diagonal TFT / Transflective LCD with 240 x 320 pixel resolution, PAL Application Library prelicensed Wavelink® Terminal Emulation™ prelicensed (for Pistol Grip models only) SYSTEM COPROCESSOR Cortex-M3, 32 bit @ 72 MHz MICROPROCESSOR XScale PXA310 @ 624 MHz MEMORY Ram Memory: 256 MB Flash Memory: 512 MB (partially used for firmware and reserved data, depending on the OS) OPERATING SYSTEM Microsoft Windows CE 6.0 with Microsoft WordPad and Pal Application Library prelicensed Wavelink® Terminal Emulation™ prelicensed (for Pistol Grip models only) SOFTWARE APPLICATIONS CONFIGURATION & MAINTENANCE Palm Application Library prelicensed Wavelink® Terminal Emulation™ prelicensed, Wavelink® Studio™, MCL-Collection™, Java Virtual Machine SECURITY Wavelink CE Secure, Wavelink Certificate Manager Wavelink® Terminal Emulation™ prelicensed (for Pistol Grip models only) DEvELOPMENT Datalogic Windows SDK™, Wavelink® Studio™, MCL-Collection™, Java Virtual Machine SECURITY Wavelink CE Secure, Wavelink Certificate Manager Wavelink® Terminal Emulation™ prelicensed (for Pistol Grip models only) SYSTEM COPROCESSOR Cortex-M3, 32 bit @ 72 MHz MICROPROCESSOR XScale PXA310 @ 624 MHz MEMORY Ram Memory: 256 MB Flash Memory: 512 MB (partially used for firmware and reserved data, depending on the OS) OPERATING SYSTEM Microsoft Windows CE 6.0 with Microsoft WordPad and Internet Explorer 6.0 Microsoft Windows Embedded Handheld 6.5 with Mobile Tools: Outlook Mobile, Word Mobile, Excel Mobile, PowerPoint Mobile, One Note Mobile and Internet Explorer Mobile 6.0 ENVIRONMENTAL COMPLiANCE COMPL iANCE AFFAIRS APPRO vALS 

SAFETY & REGULATORY AGENCY APPROVALS THE PRODUCT meets necessary safety and regulatory approvals for its intended use. ENVIRONMENTAL COMPLiANCE COMPL iANCE AFFAIRS APPRO vALS 

PHYSICAL CHARACTERISTICS DIMENSIONS Handheld: 19.3 x 7.6 x 4.2 cm (6.3 x 3.5 cm at keyboard) / 7.6 x 3.0 x 1.3 in (2.4 x 1.4 in at keyboard) Pistol Grip: 19.3 x 7.6 x 15.6 cm / 7.6 x 3.0 x 6.2 in DISPLAY TFT / Transflective LCD with 240 x 320 pixel resolution, LED backlight and integrated touch screen, 3.2 diagonal 50-key full alphanumeric, 38-key functional or 28-key numeric keyboard with backlight WEIGHT Handheld (with standard battery): 392 g / 13.8 oz Pistol Grip (with standard battery): 482 g / 17.0 oz