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Coletor Datalogic Lynx

O Lynx PDA Datalogic combina a mais avançada tecnologia em um pacote portátil e robusto. Este PDA com tecnologia de ponta compreende um processador de 806 MHz, tudo fornecido com o design ergonômico mais apreciado da indústria.









COMPACT AND COMPLETE

The Lynx™ PDA combines the latest technology in a pocketable and robust package. This state-of-the-art PDA features an 806 MHz processor with 256 MB RAM and 512 MB Flash, all delivered in the industry's most appreciated ergonomic form factor. The Lynx PDA has handy LED's to provide instant status on battery charging, good read indicator and keyboard state. It offers a vibrator for customizable alerts and an accelerometer to automatically orient the display.

INDOOR AND OUTDOOR RELIABILITY

The Lynx PDA offers excellent aesthetics complimented by industrial robustness that survives indoor and outdoor usage. A high drop resistance rating ensures the ruggedness of the Lynx PDA.

DATA CAPTURE

The Lynx PDA comes equipped with either a 1D laser scanner or a 2D bar code imager. For emerging applications requiring evidence of task execution or damaged documentation, an autofocus camera is included with a built-in flash providing a solution to collect and document with photos.

WIRELESS COMMUNICATIONS

The Lynx wireless technology provides four radios with internal antennas: Bluetooth® EDR for fast and close data connections, 802.11 b/g/n Cisco CCX v4 certified for quick wireless network access, 3G/4G (HSPA+) for real-time wide area communication and Assisted GPS (A-GPS) with Qualcomm gpsOneXTRA Assistance technology for location based applications.

DEVELOP, DEPLOY, DIRECT

The Lynx PDA integrates the latest Microsoft operating system using Windows® Embedded Handheld 6.5 for mobile devices. This industry leading operating system is complimented by Wavelink Avalanche® to enable fast configuration and deployment.



















FEATURES

- Ergonomic, compact and robust
- Microsoft® Windows Embedded Handheld 6.5
- Assisted GPS (A-GPS) with Qualcomm gpsOneXTRA Assistance technology for location-based applications
- 3G/4G (HSPA+) mobile radio for voice and data communication
- Summit embedded 802.11 b/g/n radio Cisco CCX v4 certified for enterprise-class mobile connectivity
- Bluetooth® wireless technology Class 2 with EDR for simultaneous connections with lower power consumption
- Laser or wide aspect 2D imager
- 3 Megapixel autofocus camera with flash
- 256 MB RAM / 512 MB Flash memory
- XScale™ PXA 310 @ 806 MHz processor
- User-accessible micro SD memory slot (SDHC)
- Ruggedized with 1.2 m / 4 ft drop to concrete resistance and IP54 protection class
- Wavelink Avalanche® device management prelicensed
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

INDUSTRY-APPLICATIONS

- Retail: Merchandising, Pricing, Stock Management, Inventory, Assisted Sales and Gift Registry
- T&L: Route Accounting, Direct Store Delivery, Work Force Management, Courier Value-added Services and Ticket Verification
- Manufacturing: Electronics & Computers/Food & Beverage Merchandising, Field Sales and Management
- Hospitality/Entertainment:
 Cinemas, Theaters, Museums,
 Events, Travel, Leisure and Ticket
 Verification
- Services: Commercial Services, Library Management



\cap	WIRELESS COMMUNICATIONS
	LOCAL AREA NETWORK (WLAN)
_ _ 	PERSONAL AREA NETWORK (WPA
)	WIDE AREA NETWORK (WWAN)
_	
	GLOBAL POSITION SYSTEM (GPS)
	DECODING CAPABILITY
	1D / LINEAR CODES
	2D CODES
	POSTAL CODES
)	STACKED CODES
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LOCAL AREA NETWORK (WLAN) Summit IEEE 802.11 b/g/n Cisco CCX v4 certified CAMERA Resolution: 3 megapixel: Frequency range: Country dependent, typically Illumination: User controllable flash; Lens: Auto focus 2.4 GHz bands **IMAGING** Optical Resolution: Linear codes: 4 mils; 2D codes: PERSONAL AREA NETWORK (WPAN) Bluetooth® Wireless Technology IEEE 802.15 v2.0 5 mils; Scan Rate: 60 frames/sec maximum with EDR Depth of Field: 3.5 to 41.5 cm / 1.4 to 16.4 in, 3G/4G (HSPA+), 4G when used on AT&T network WIDE AREA NETWORK (WWAN) depending on bar code density and type with enhanced backhaul: 800/850/900/1900/2100 Resolution: VGA (752 H x 480 V pixels), 256 gray scale MHz; GSM/GPRS/EDGE: 850, 900, 1800, 1900 MHz Image Format: BMP, JPEG for voice and data communication; LASER Scan Rate: 104+/- 12 scan/sec Optical Resolution: 0.10 mm / 4 mils SIM socket under the battery Integrated Assisted-GPS (A-GPS) with Qualcomm GLOBAL POSITION SYSTEM (GPS) Depth of Field: 3 to 62 cm / 1.2 to 24.4 in, depending gpsOneXTRA Assistance technology on bar code density **DECODING CAPABILITY SAFETY & REGULATORY** 1D / LINEAR CODES Auto discriminates all standard 1D codes including AGENCY APPROVALS The product meets necessary safety and regulatory GS1 DataBar™ linear codes approvals for its intended use. 2D CODES Aztec Code, Data Matrix, MaxiCode, QR Code, UPU **ENVIRONMENTAL COMPLIANCE** Complies to EU RoHS FICS, USPS Intelligent Mail LASER CLASSIFICATION VLD - Class 2 IEC/EN60825-1; Compliant with 21 POSTAL CODES Australian Post, Japan Post, KIX Code, PLANET, CFR 1040.10 except for deviations pursuant to laser POSTNET, Royal Mail Code (RM4SCC) notice No. 50 dated June 24, 2007. STACKED CODES Micro-PDF417, PDF417, GS1 DataBar Composites, **SOFTWARE** GS1 DataBar Expanded Stacked, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional **APPLICATIONS** Pal™ Application Library Vo-CE™ (voice recognition) **ELECTRICAL** Wavelink SpeakEasy (voice recognition) **BATTERY** Removable battery pack with rechargeable Li-lon Wavelink Industrial Browser" Wavelink Avalanche® pre-licensed CONFIGURATION AND MAINTENANCE Standard: 3.7 V: 1800 mAh (6.7 Watt-hours) Avalanche Remote Control™ Extended: 3.7 V; 3600 mAh (13.3 Watt-hours) Avalanche SecurePlus™ Datalogic Firmware Utility (DFU) Datalogic Desktop Utility (DDU) **ENVIRONMENTAL** Datalogic Configuration Utility (DCU) DROP RESISTANCE Withstands drops from 1.2 m / 4.0 ft onto concrete Datalogic Locked Browser (WAL) PARTICULATE AND WATER SEALING DEVELOPMENT Datalogic Windows SDK™ **TEMPERATURE** Operating: 0 to 50 $^{\circ}$ C / 32 to 122 $^{\circ}$ F MCL-Collection™ Storage/Transport: -20 to 70 °C / -4 to 158 °F Wavelink Studio™ Java Virtual Machine **INTERFACES** TERMINAL EMULATION Wavelink Terminal Emulation™ INTERFACES Micro-USB connector: USB 1.1 Client and Wavelink ConnectPro™ **SYSTEM** Handylink connector: integrated RS-232 up to 115.2 Kbps, USB 1.1 Client, USB 1.1 Host **EXPANSION SLOTS** Micro-SD card slot: Compatible with Micro SD-HC Ethernet: via single dock (external module) or cards; User-accessible multiple cradle **MEMORY** System RAM: 256 MB System Flash: 512 MB MICROPROCESSOR XScale™ PXA310 @ 806 MHz PHYSICAL CHARACTERISTICS OPERATING SYSTEM Microsoft Windows Embedded Handheld 6.5 with DIMENSIONS With Standard Battery: 14.4 x 6.8 x 2.7 cm / Mobile Tools: Outlook, Word Mobile, Excel Mobile, PowerPoint Mobile, One Note Mobile and Internet 5.6 x 2.6 x 1.0 in With Hi-Capacity Battery: 14.4 x 6.8 x 3.3 cm / Explorer Mobile 6.0 Time and date stamping under software control 5.6 x 2.6 x 1.3 in REAL-TIME CLOCK DISPLAY TFT-LCD color display QVGA: 320 x 240 pixels; WARRANTY 2.7 in diagonal; 262, 144 color display capability; Full Graphics with backlight; Touch Screen WARRANTY 1-Year Factory Warranty

READING PERFORMANCE

Base Stations/Chargers

KEYBOARD

WEIGHT



94A150036 Single Slot Dock (SSD)



94A150037 4-Slot Charging Dock 94A150038 4-Slot Ethernet Dock



■ 94A150039 4-Slot **Battery Charger**



■ 94ACC1371 SSD Ethernet Module



94ACC1372 SSD Modem Module

Miscellaneous

Caution: Laser Radiation - do not stare into beam

95ACC0002 Headset VXI VR12



27-key Numeric or 46-key QWERTY backlit keyboard

standard; Side scan keys and volume setting

With Standard Battery: 270.0 g / 9.5 oz With Hi-Capacity Battery: 300.0 g / 10.6 oz