SIDOJATAGO

DATALOGIC'S 'GREEN SPOT' TECHNOLOGY

The most important part of reading bar codes is to know that the device has successfully read the code in front of it. This confirmation is typically provided by the good-read beep. Depending on your environment, it is not always possible to hear the beep or in some situations it is not desirable to have repeated beeping.

Datalogic's patented 'Green Spot' technology improves user feedback by projecting a green spot directly on the code just read. This visual confirmation is perfect for applications that benefit from silent reading or in environments that are too noisy to hear the beep.

The 'Green Spot' is also effective when used to target a single code from a group of codes or to position a single code inside the reading area.

SOFTWARE

All Datalogic mobile devices are pre-licensed and preinstalled with Wavelink Avalanche® software. This remote device management software substantially increases productivity and lowers the Total Cost of Ownership through the centralized monitoring and control of software, firmware and configuration upgrades.

		Memor™ X3	Lynx™	Elf™	Skorpio™ X3	Skorpio" X3 Gu	Falcon™ X3+	Rhino"
	Windows CE SDK™	•		•	•	•	•	•
	Windows Mobile SDK		•	•	•	•	•	
DEVELOPMENT	DL Mobility Developer Assistant™	•	•	•	•	•	•	
	MCL-Collection™	•	•	•	•	•	•	
	Java Virtual Machine (Créme)	•	•	•	•	•	•	•
	Wavelink® Studio™	•	•	•	•	•	•	•
TERMINAL	Wavelink® Teminal Emulator (Pre-loaded)	•	•	•	•	•	•	•
EMULATION	Wavelink® Teminal Emulator (Pre-Licensed)					•	•	•
	Wavelink® Avalanche™ (Pre-Licensed)	•	•	•	•	•	•	•
ONFIGURATION	Datalogic Firmware Utility	•	•	•	•	•	•	
AND	Datalogic Desktop Utility	•	•	•	•	•	•	•
MAINTENANCE	Datalogic Locked Web Browser	•	•	•	•	•	•	
VIAIIVILIVAIVEL	Datalogic Configuration Utility	•	•	•	•	•	•	•
	Wavelink® Remote Control	•	•	•	•	•	•	•
	Wavelink® TermProxy	•	•	•	•	•	•	•
	Wavelink® Speakeasy	•	•	•	•	•	•	
APPLICATIONS	Wavelink® Industrial Browser	•	•	•	•	•	•	•
APPLICATIONS	Wavelink® Velocity (HTML5)	•	•	•	•	•	•	
	Vo-CE TM	•	•	•	•	•	•	
	Pal™ Application Suite	•	•	•	•	•	•	

Pal™ Software is a suite of four applications that provide businesses with the basic functionality to automate their core practices. The Pal application suite consists of:

- Shelf Inventory Perfect for performing a physical inventory or cycle count in a store or warehouse. The data collected includes: Location, SKU and Quantity.
- Order Entry Place orders in the field to replenish stock. The data collected includes: Site, Order ID, SKU and Quantity.
- Asset Tracking Quickly and easily take an asset inventory. The data collected includes: Location and Asset ID.
- Shelf Replenishment Instantly generate a pick list to replenish low shelf stock. The data collected includes: Store, Shelf ID, SKU and Quantity.

The application suite also includes Pal Communicator, a PC application that allows the transfer of data between a PC and the Datalogic device. This utility allows data viewing in Excel, Notepad or any user-defined host system.



STATALOGIC



www.datalogic.com







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Product specifications are subject to change without notice.







CONTINUING A LEGACY OF EXCELLENCE

Fast-paced and dynamic, the Automatic Identification and Data Collection industry requires commitment, innovation and adaptability to constant change. Only state-of-the-art solutions can satisfy the everdemanding expectations of customers. Datalogic always goes one step beyond. Dedication to exceeding the customers' expectations has led to the development of the widest range of high performance products and solutions in the industry. This, combined with excellent service, has made Datalogic a world leader for automatic data capture needs.

Because of extensive experience and a thorough understanding of data collection, Datalogic is the market expert when it comes to providing customized scanning and mobile solutions for specific business needs. Customers can count on Datalogic to provide the right solution for their needs with a complete range of mobile computers, handheld and fixed position scanners.

Listening is another key to Datalogic's success with a commitment to listen carefully to customers in order to create new solutions that deliver real value. Companies around the globe trust Datalogic to provide reliable solutions that benefit their businesses because of high quality service, smooth installations and continual support, assured through our extensive partner network. Datalogic stands behind you every step of the way.

		MEMOR™ X3	LYNX™	ELF™	SKORPIO™ X3 / SKORPIO™ X3 GUN	FALCON™ X3+ / FALCON™ X3+ GUN	RHINO™
				Available with Disinfectant-Ready Enclosure for Healthcare			O DATALOGIC
Cautio	n: Laser Radiation - Do not stare into beam	Pocket-sized mobile computer providing robust bar code reading with wireless communications.	Designed with the technology and ruggedness needed in Field Sales and Retail In-Store applications.	Rugged and complete PDA to empower the workforce inside and outside the four walls.	Rugged mobile computer is easy to deploy and manage in retail environments.	Delivers the ultimate in ruggedness, ergonomics, and real-time data capture for demanding environments.	Exceptional resistance to shock and vibration, maximum productivity and reliability in the toughest warehouse environments.
	Retail In-Store	\square	\square	\square	$\overline{\square}$	\square	
APPLICATIONS	Healthcare	abla	$\overline{\checkmark}$	V			
	Industrial / Manufacturing		$\overline{\square}$			\square	
	Warehousing / Distribution	abla					
	Transportation / Logistics	_	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	\overline{psi}	\overline{arphi}	$\overline{\square}$
	Field Force Automation		$\overline{\checkmark}$	$\overline{\lor}$			
EATURES	Operating System	Windows CE 6.0 Pro or Windows CE 6.0 Core	Windows Embedded Handheld 6.5	Windows CE 6.0 or Windows Embedded Handheld 6.5	Windows CE 6.0 or Windows Embedded Handheld 6.5	Windows CE 6.0 or Windows Embedded Handheld 6.5	Windows CE 6.0
	CPU, Processor	Intel® XScale™ PXA310 @ 806 MHz (CE Pro) Intel® XScale™ PXA310 @ 624 MHz (CE Core)	Intel® XScale™ PXA310 @ 806 MHz	Intel® XScale™ PXA310 @ 624 MHz	Intel® XScale™ PXA310 @ 624 MHz	Intel® XScale™ PXA310 @ 806 MHz	Intel® XScale™ PXA270 @ 520 MHz
	Memory: RAM / ROM	256 MB / 512 MB on Windows CE Pro models 128 MB / 512 MB on Windows CE Core models	256 MB / 512 MB	256 MB / 256 MB	256 MB / 512 MB	256 MB / 1 GB	128 MB / 128 MB
	Display	2.4" QVGA Touch / 320 x 240	2.7" QVGA Touch / 320 x 240	3.5" QVGA or VGA Touch / 320 x 240 or 640 x 480	3.2" QVGA Touch / 320 x 240	3.5" QVGA or VGA Touch / 320 x 240 or 640 x 480	10.4" TFT VGA Touch / 640 x 480
	Datalogic 'Green Spot' Technology	$\overline{\square}$		$\overline{\square}$	$\overline{\square}$	$\overline{\square}$	
	1D / Linear Codes / Laser	$\overline{\square}$	$\overline{\square}$	$\overline{\square}$	$\overline{\mathbf{v}}$	$\overline{\square}$	
	2D Codes / 2D Imager	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	2D Std / XLR Imager	
	Local Wireless Radio (WiFi, Bluetooth®)	Laird/Summit IEEE 802.11 a/b/g/n Bluetooth 2.1 Class 2 with EDR	Laird/Summit IEEE 802.11 b/g/n Bluetooth IEEE 802.15 Class 2 with EDR	Laird/Summit IEEE 802.11 a/b/g Bluetooth IEEE 802.15 Class 2 with EDR	Laird/Summit IEEE 802.11 a/b/g Bluetooth IEEE 802.15 Class 2 with EDR	Laird/Summit IEEE 802.11 a/b/g/n Bluetooth IEEE 802.15 Class 2 with EDR	Laird/Summit IEEE 802.11 b/g, Bluetooth
	Wireless Security	CCX v4	CCX v4	CCX v4	CCX v4	CCX v4	CCX v4
	Wide Area Wireless LAN and GPS		Assisted GPS with Qualcomm gpsOne XTRA Assist. Technology, GSM / GPRS / EDGE / UMTS HSPA+	Assisted GPS with Skyhook's Core Engine hybrid positioning system, GSM / GPRS / EDGE / UMTS HSDPA			Fatherman David 40 (400 Mh
	Communication Options	Ethernet, RS-232 / USB	Ethernet, Modem, RS-232 / USB	Ethernet, Modem, RS-232 / USB	Ethernet, Modem, RS-232 / USB	Ethernet, Modem, RS-232 / USB	Ethernet Port 10 /100 Mb, 2x RS-232 / 2x USB
	SD Slot / Compact Flash	User Accessible Micro SD w/ SDHC	Micro SD w/ SDHC, User Accessible	Micro SD w/ SDHC, User Accessible	Micro SD w/ SDHC, User Accessible	Micro SD w/ SDHC, User Accessible	SD HD Memory
	Keypad / Keyboard Options	Numeric 25-Key	Numeric 27-Key / QWERTY 46-Key	Numeric 27-Key / QWERTY 46-Key AZERTY 46-Key	Numeric 28-Key / Functional 38-Key Full Alphanumeric 50-Key	Numeric 29-Key / Alphanumeric 52-Key	External QWERTY and ABCD Options. Dedicated software keyboard w/ multitude of layouts and languages.
	Scanner Options	Linear Imager / Laser / 2D Imager	Laser / 2D Imager	Laser / 2D Imager	Laser / 2D Imager	Standard and XLR Laser / 2D Imager	Port for PowerScan™ handheld scanner
OPTIONS	Camera (WEHH 6.5 Models Only)		3 Megapixels - Autofocus with Flash	3 Megapixels - Autofocus with Flash	_	3 Megapixels - Autofocus with Flash	
	Voice Capability	Bluetooth® only	\square	\square	$\overline{\square}$	\square	
	Development	SDK (C/C++, .Net, Java)	SDK (C/C++, .Net, Java)	SDK (C/C++, .Net, Java)	SDK (C/C++, .Net, Java)	SDK (C/C++, .Net, Java)	Windows CE SDK
	Datalogic Utilities / Tools	DDU, DFU, DCU, LWB, Pal	DDU, DFU, DCU, LWB, Pal	DDU, DFU, DCU, LWB, Pal	DDU, DFU, DCU, LWB, Pal	DDU, DFU, DCU, LWB, Pal	DCU, DDU
	Remote Mobile Device Management, TE	Wavelink Avalanche, Remote Control & TE	Wavelink Avalanche, Remote Control & TE	Wavelink Avalanche, Remote Control & TE	Wavelink Avalanche, Remote Control & TE	Wavelink Avalanche, Remote Control & TE	Wavelink Avalanche, Remote Control & TE
덛	Wavelink Velocity (HTML5) IP Rating	☑ IP54	☑ IP54	☑ IP64	☑ IP64	IP65	IP65
	Drop to Concrete	1.2 m / 3.9 ft	1.2 m / 3.9 ft	1.5 m / 5.0 ft	1.5 m / 5.0 ft	1.8 m / 6.0 ft	IFOD
ZME	Operating Temperature	-10 to 50 °C / 14 to 122 °F	0 to 50 °C / 32 to 122 °F	-10 to 50 °C / 14 to 122 °F	-10 to 50 °C / 14 to 122 °F	-20 to 50 °C / -4 to 122 °F	-30 to 60 °C / -22 to 140 °F
<u>8</u>	Weight	233.0 g / 8.2 oz	270 - 300 g / 9.5 - 10.6 oz	415 - 440 g / 14.6 - 15.5 oz	392 – 482 g / 13.8 – 17.0 oz	608 - 674 g / 21.4 - 23.8 oz	2500 g / 5.5 lbs (without mount)
EN	Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

HANDHELD MOBILE COMPUTERS

VEHICLE MOUNTED COMPUTER