# DATALOGIC skorp o

## HAND HELD

## HIGHLIGHTS

### > ERGONOMIC AND RELIABLE

The Datalogic Skorpio<sup>™</sup> is a rugged mobile computer particularly suitable for mobile commerce solutions in the retail environment both on store shelves and in the stock room. Thanks to one of the best ergonomics ever seen on the market, Datalogic Skorpio<sup>™</sup> reduces operator fatigue with no compromise in terms of reliability and robustness, resisting harsh environments, multiple drops, strong shocks and repetitive tumbles.

### > WIRELESS COMMUNICATION

Its wireless communication capabilities (Bluetooth®, IEEE 802.11b/g) enable fast transactions and complete interaction with information systems including the newest RF security protocols such as WPA™ and WPA2™. Moreover, Cisco Compatible Extensions CCX V4 certification permits all the advantages offered by the Cisco WLAN infrastructure to be exploited.

### > "GREEN SPOT" FEEDBACK

The Datalogic Skorpio<sup>™</sup> offers the unique feature of integrated data capture technology combined with "green spot" feedback (Datalogic patent), providing a "good read" green dot directly on the code, where the operator usually tends to be looking.

#### > USER-FRIENDLY

The Datalogic Skorpio<sup>™</sup> large high visibility color graphic display with touch screen helps users work more efficiently, while the practical 38-key "alpha & numeric" keypad and the new simplified 28-key numeric keypad allow data, codes and descriptions to be input very quickly.

Green Spo

SUMMIT

In Cisco

🚯 Bluetooth

### **FEATURES**

- Laser scanner with "Green spot", providing good read feedback (Datalogic patent)
- Compact, lightweight and robust
- Microsoft Windows Mobile 6.1 and Microsoft Windows CE 5.0 operating systems
- Summit embedded Wi-Fi for enterprise-class mobile connectivity with CCX V4 certification
- > Bluetooth® wireless communications
- > 1.5 m (5 ft) drop resistance
- > IP64 protection class
- Large high visibility color graphic display with touch screen
- ➤ Wavelink Powered<sup>™</sup> with pre-installed and pre-licensed Wavelink<sup>®</sup> Avalanche<sup>™</sup>

### **APPLICATIONS**

- > Inventory
- > Shelf replenishment
- > Price management
- Order entry
- Assisted sales
- > Line busting







### **SPECIFICATIONS**

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#### > PHYSICAL CHARACTERISTICS

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DIMENSIONS WEIGHT DISPLAY	196 x 77 x 33 mm (7.7 x 3.0 x 1.3 in) min. 310 - 360 g (10.9 - 12.7 oz) incl. battery 64K color TFT LCD with 240 x 320 pixel resolution, LED backlight and touch screen,
KEYBOARD OPERATING TEMPERATURE STORAGE TEMPERATURE DROP RESISTANCE	71 mm (2.8 in) diagonal 38 alpha&numeric or 28 numeric rubber keys -10 ° to +50 °C (14 ° to 122 °F) -20 °C +70 °C (-4 ° to 158 °F) Withstands drops from 1.5 m (5 ft) onto concrete
ENVIRONMENTAL SEALING > SYSTEM	IP64 standard for water and dust resistance
OPERATING SYSTEM	Microsoft Windows Mobile 6.1 / Microsoft
MICROPROCESSOR SYSTEM RAM MEMORY SYSTEM FLASH MEMORY	Windows CE 5.0 Intel® XScale PXA270 @ 520 MHz 128 MB 128 MB or 512MB depending on models (including Backup directory for user data &
EXPANSION SLOTS POWER SUPPLY	programs permanent storage) Mini Secure Digital and Compact Flash slots Removable battery pack with rechargeable Li-lon batteries; 3.7 V 2,100 mAh (7.8 Watt-hours); Local connection for fast battery charging
> COMMUNICATIONS	,
INTERFACES	Electrical: 3-pin RS232 up to 115.2 Kbps via single or multiple cradle USB: high speed USB (USB 1.1) via single cradle or through Mini USB connector Ethernet: via single or multiple cradle Modem: via single cradle
LOCAL AREA NETWORK (WLAN)	IEEE 802.11b/g CCX V4 certified Frequency range: Country dependent, typically 2.4 - 2.5 GHz
PERSONAL AREA NETWORK (WPAN)	Integrated module IEEE 802.15 Bluetooth® wireless technology (optional) Integrated module
> READING OPTIONS	
LASER CHARACTERISTICS SCANNING RATE MINIMUM RESOLUTION DEPTH OF FIELD BAR CODES	104 ± 12 scan/sec 0.10 mm (4 mils) 5 to 64 cm (1.97 to 25.2 in), depending on bar code density GS1 Databar, EAN/UPC, Code 39, 2/5 Codes, Plessey, Codabar, Code 128, EAN128, MSI,
LASER CLASSIFICATION	Code 93, Code 11 VLD - Class II EN 60825-1/CDHR

#### > SOFTWARE

**DEVELOPMENT** Windows CE SDK™ DL Mobility Developer Assistant™ MCL-Collection™

**TERMINAL EMULATION** Wavelink Terminal Emulation™ CONFIGURATION & MAINTENANCE

Wavelink Avalanche® Datalogic Firmware Utility Datalogic Desktop Utility Datalogic Configuration Utility

UTILITIES Wavelink® Remote Control Wavelink® TermProxy







Multiple Battery Charger

Functional Case

CONTRACTION CONTRACTOR CONTRACTOR

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Please refer to user manual available at www.mobile.datalogic.com/manuals

For information on product use limitation. For more information and software downloads see: www.mobile.datalogic.com/skorpio

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### ACCESSORIES