

skorpio gun™



PISTOL GRIP

HIGHLIGHTS

> ERGONOMIC

The Skorpio Gun™ takes advantage of the best handle and trigger in the warehouse industry. Compact size and light weight combine to offer excellent balance, and superior handling.

> RELIABLE

The Skorpio Gun™ is designed to offer high performance in demanding conditions. The robust case with front and back rubber bumpers survives multiple drops, strong shocks and repetitive tumbles.

> INTUITIVE

The Skorpio Gun™ provides all the features needed to make the operator's task easier. The bright, high resolution display with anti-scratch protection guarantees excellent readability while a practical ambidextrous keyboard speeds up data input. It offers a powerful laser reader with "green spot" (Datalogic patent) to provide visible good read feedback.

> STANDARD

The system architecture is based on the powerful X Scale PXA270 series processors with the standard Windows Mobile 6.1 and Windows CE 5.0 operating systems. Its wireless communication capabilities (Bluetooth® and IEEE 802.11 b/g) enable fast transactions and seamless interaction with information systems. Cisco Compatible Extensions CCX V4 certification permits all the advantages offered by a Cisco WLAN infrastructure.

FEATURES

- > Laser scanner with "Green spot" (Datalogic patent)
- > Compact, lightweight and robust
- > Microsoft Windows Mobile 6.1 and Microsoft Windows CE 5.0 operating systems
- > Summit embedded 802.11 b/g radio 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™ with pre-installed and pre-licensed Wavelink® Avalanche™ and Terminal Emulation

APPLICATIONS

- > Inventory
- > Picking
- > Shipping
- > Receiving
- > Shelf replenishment
- > Price management



> PHYSICAL CHARACTERISTICS

DIMENSIONS	196 x 77 x 158 mm (7.7 x 3.0 x 6.2 in)
WEIGHT	560 to 590 g (19.7 to 20.8 oz) approx. incl. battery
DISPLAY	64K color TFT LCD with 240 x 320 pixel resolution, LED backlight and touchscreen, 71 mm (2.8 in) diagonal
KEYBOARD	38 alpha&numeric or 28 numeric rubber keys
OPERATING TEMPERATURE	-10° to +50° C (14° to 122° F)
STORAGE TEMPERATURE	-20° to +70° C (-4 to 158° F)
DROP RESISTANCE	Withstands drops from 1.5 m (5 ft) onto concrete
ENVIRONMENTAL SEALING	IP64 sealed for water and dust resistance

> SYSTEM

OPERATING SYSTEM	Microsoft Windows Mobile 6.1 / Microsoft Windows CE 5.0
MICROPROCESSOR	XScale PXA270 @ 520 MHz
SYSTEM RAM MEMORY	128 MB
SYSTEM FLASH MEMORY	128 MB or 512MB depending on models (including Backup directory for user data & permanent program storage)
EXPANSION SLOTS	Mini Secure Digital slot
POWER SUPPLY	Removable battery pack with rechargeable Li-Ion batteries; 3.7 V 3,300 mAh (12.6 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 (LAN)	IEEE 802.11b/g CCX V4 certified Frequency range: Country dependent, typically 2.4 - 2.5 GHz
PERSONAL AREA NETWORK (PAN)	IEEE 802.15 Bluetooth® wireless technology (optional) Integrated module

> READING OPTIONS (Standard Range Models)

SCANNING RATE	104 ± 12 scan/sec
MAX. RESOLUTION	0.10 mm (4 mils)
DEPTH OF FIELD	5 to 64 cm (1.97 to 25.2 in), depending on bar code density
GOOD READ FEEDBACK	Datalogic patented "green spot"

> 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

ACCESSORIES



Caution: Laser Radiation - do not stare into beam



Single and Multiple Cradles



Multiple Battery Charger



Functional Case and Holster

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/skorpiogun