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Patents

See www.patents.datalogic.com for patent list.

Reference Documentation

For further information regarding Skorpion X4, refer to the SDK Help on-line and to the Skorpion X4-User's Manual, downloadable from our website www.datalogic.com.

Support Through the Website

Datalogic provides several services as well as technical support through its website. Log on to www.datalogic.com and click on the SUPPORT link which gives you access to:

Downloads by selecting your product model from the dropdown list in the Search by Product field for specific Data Sheets, Manuals, Software & Utilities, and Drawings;

Repair Program for On-Line Return Material Authorizations (RMAs) plus Repair Center contact information;

Customer Service containing details about Maintenance Agreements;

Technical Support through email or phone.

Warranty Terms and Conditions

The warranty period is 1 year for the device and 90 days for consumables (e.g. battery, power supply, cable etc.) from date of purchase at our company.



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DATALOGIC

Skorpion™ X4

Rugged Mobile Computer with 1D/2D Imager



Quick Start Guide



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(Rev. A)

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See the Safety & Regulatory Addendum included with your product for additional regulatory, safety and legal information.

Out of the Box

The Skorpion X4 package contains:

- Skorpion X4 mobile computer
- Rechargeable battery pack
- Terminal emulation overlay
- Belt clip (handheld models only)
- Belt pivot (handheld models only)
- Hand-strap
- Lanyard (for pistol grip models only)
- Quick Start Guide
- Safety & Regulatory Addendum
- Wavelink Avalanche Insert (WEC7 radio models only)
- Wavelink Terminal Emulation insert (WEC7 pistol grip models only)
- End User License Agreement (EULA) Sheet

Remove all the components from their packaging; check their integrity and compare them with all the packing documents.



Keep the original packaging for use when sending products to the technical assistance center. Damage caused by improper packaging is not covered under the warranty.

General View



Keypads

Full-alphanumeric Keypad (50 Keys)



Windows Embedded Compact 7

Alphanumeric Keypad (38 Keys)



Windows Embedded Compact 7

Numeric Keypad (28 Keys)



Windows Embedded Compact 7

Functional Keypad (28 Keys)*



* Only available on Windows Embedded Compact 7 special configurations.

Battery Installation

Insert the battery's alignment lugs into the recesses, then press firmly until the battery latch clicks twice:



Charging Instructions

The battery pack is not initially fully charged. After installing the battery, charge it with the USB cable or with the Single Dock.

Charge with USB

You can use a standard micro USB to USB cable in conjunction with a power supply adapter to charge the Skorpio X4 from a power outlet.



Use only a Datalogic approved power supply.

NOTE



Don't insert the wall charger into the micro USB port when the Skorpio X4 is inserted into the dock.

CAUTION

Charge with the Single Slot Dock



SD Card Installation

1. Turn off the Skorpio X4 (press the power key and waiting for device poweroff).
2. Pull the battery latch down and remove the battery pack:



3. Shift the cardholder upwards and then pull it up.



4. Insert the microSD card with the written part upward:



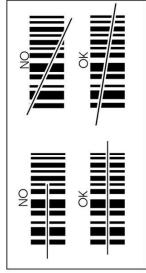
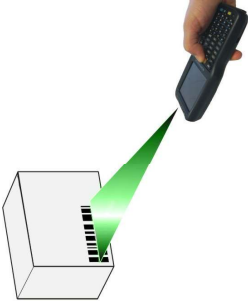
5. Lock the card into place by pushing the cardholder down and then shifting it downwards:



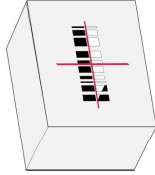
6. Insert the battery's alignment lugs into the recesses, then press firmly until the battery latch clicks twice:



Scanning and Imaging 1D Imager Data Capture



2D Imager Data Capture



Aiming System Pattern

Linear Bar Code



2D Matrix Symbol



The following information applies to Laser Aiming System, used on Skorpio X4 variants with 2D Imager:



Synchronise your Device with the PC* Set up Synchronisation using Windows Mobile® Device Center

Windows Mobile® Device Center can be downloaded from Microsoft website www.microsoft.com. It is only compatible with Windows Vista and Windows 7; if you run Windows XP or earlier, you have to download Microsoft ActiveSync.

You can establish a connection to your Skorpio X4 through the following interfaces:

- USB either directly or through the Single Dock
- RS232 either directly or through the Single Dock
- Bluetooth®

To establish a partnership between the Skorpio X4 and a host PC, start Windows Mobile® Device Center and follow the steps below:

1. Connect the Skorpio X4 to the host PC. Windows Mobile® Device Center configures itself and then opens.
2. On the license agreement screen, click Accept.
3. On the Windows Mobile® Device Center's Home screen, click Set up your device.
4. Select the information types that you want to synchronize, then click Next.
5. Enter a device name and click Set Up.

When you finish the setup wizard, Windows Mobile® Device Center synchronizes the mobile computer automatically. Microsoft® Office Outlook® emails and other information will appear on your device after synchronization.



USB Direct Connection



USB HandyLink™ Connection