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**Patents**

See [www.patents.datalogic.com](http://www.patents.datalogic.com) for patent list.

**Reference Documentation**

For further information regarding Skorpio X4 refer to the SDK Help on-line and to the Skorpio X4 User's Manual, downloadable from our website [www.datalogic.com](http://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](http://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.



**Skorpio™ X4**

Rugged Mobile Computer with 1D/2D Imager



**Quick Start Guide**



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

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[www.datalogic.com](http://www.datalogic.com)

**Out of the Box**

The Skorpio X4 package contains:

- Skorpio X4 mobile computer
- Rechargeable battery pack
- Terminal emulation overlay
- Belt clip (handheld models only)
- Belt clip 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

Android

**Alphanumeric Keypad (38 Keys)**



Windows Embedded Compact 7

Android

**Numeric Keypad (28 Keys)**



Windows Embedded Compact 7

Android

**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:

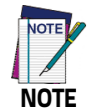


## Charging Instructions

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.

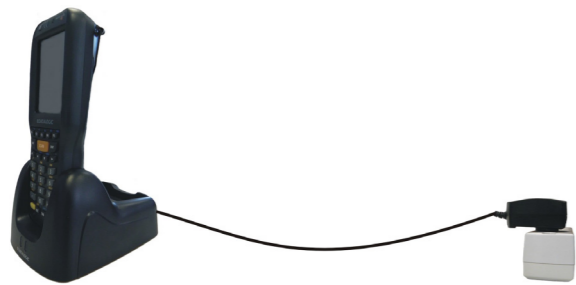


Use only a Datalogic approved power supply.



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

### 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:



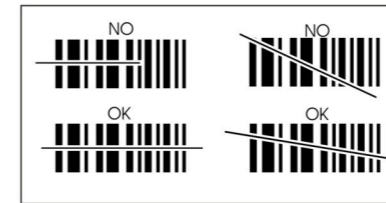
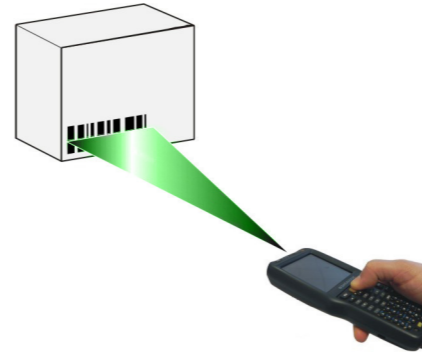
5. Lock the card into place by pushing the cardholder down and then shifting it downwards:



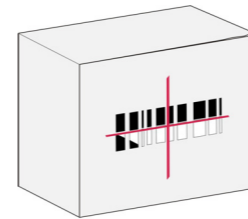
6. Insert the battery's alignment lugs into the recesses, then press firmly until the battery latch clicks twice:



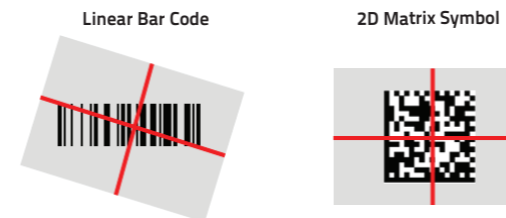
## Scanning and Imaging 1D Imager Data Capture



## 2D Imager Data Capture



## Aiming System Pattern



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](http://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.

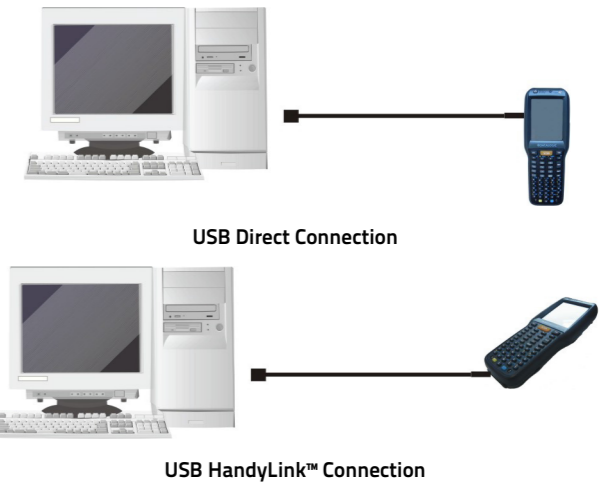
You can establish a connection to your Skorpio X4 through the following interfaces:

- 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.



\*. For Windows Embedded Compact 7 models only.