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## Reference Documentation

For further information regarding DL-Axist refer to the SDK Help online, to the DL-Axist Quick Reference Guide and to the DL-Axist User's Manual, downloadable from our website **www.datalogic.com**.

## Service and Support

Datalogic provides several services as well as technical support through its website. Please check our website at **www.datalogic.com**. under 'Support & Services', then 'Automatic Data Capture', and click on the links indicated for further information including:

- **Downloads**
  - **Manuals** for the latest versions of user manuals and product guides.
  - **Software & Utilities** for the latest firmware release for your product. You can also click on the following link for direct access to this section: **www.datalogic.com/products_updates.**
- **Service Program** for warranty extensions and maintenance agreements.
- **Repair Centers** for a list of authorized repair centers.
- **Technical Support Automatic Data Capture** email form to contact our technical support.

## 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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# DL-AXIST

Personal Digital Assistant (PDA)
For WiFi and WWAN Versions



## Quick Start Guide



822001882    (Rev. A)    Jan. 2017



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

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**www.datalogic.com**

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## Out of the Box

The DL-Axist package contains:

- DL-Axist (device)
- Rechargeable battery
- USB charge/communication cable
- Battery Box (for spare battery)
- Quick Start Guide
- Safety & Regulatory Addendum
- EULA sheet

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

⚠ **CAUTION**   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

### Front View



- Logo (Notifications/Good Read Indicator)
- Charging LED
- Touch Panel Display
- Back Button
- Menu Button
- Home Button
- Scan Key

## Back View



- LED Flash
- Speaker
- Color Camera
- Battery Latch
- Battery Latch
- Battery Door
- Memory Card Socket
- SIM Card Socket

## Side View



- Right Trigger
- Left Trigger
- Function Key
- Power Button
- Volume Control Buttons
- Micro USB Port

### Top View



- Data Capture Window
- Audio Jack

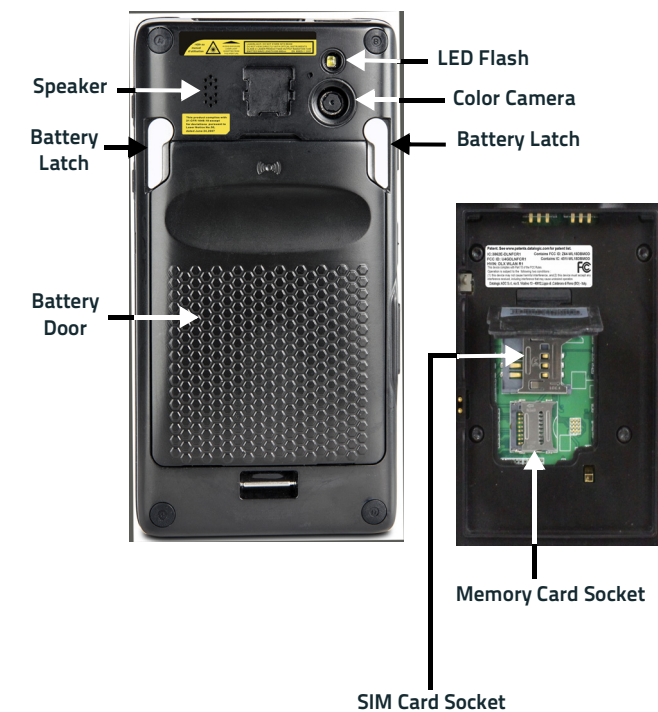### Bottom View



- Dock Contacts
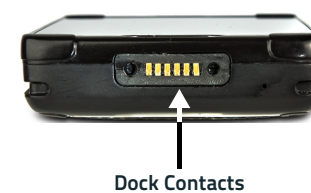
## Battery Installation

To install the battery pack, follow the steps below:

1. Rotate the latches to the open position. Grab the battery cover by the sides and lift it out of the way:



2. Remove the battery pack from the battery box[1]. Insert the battery pack into the slot, top (contacts) side first, and press it into place:



3. Insert the battery cover, bottom first, and press it into place. Rotate the latches to the lock position to lock the cover:



4. Press and release the power button to turn the DL-Axist on.

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1. Always use the battery box to carry the battery pack. Do not put the battery pack in your pocket.

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## 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.

 **NOTE** Charge the battery for a minumum of 4 hours for the standard battery and 8 hours for the extended battery.

### Charge with USB

You can use the provided USB charge/communication cable in conjunction with the power supply adapter (p/n 94ACC0135) to charge the terminal from a power outlet.
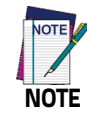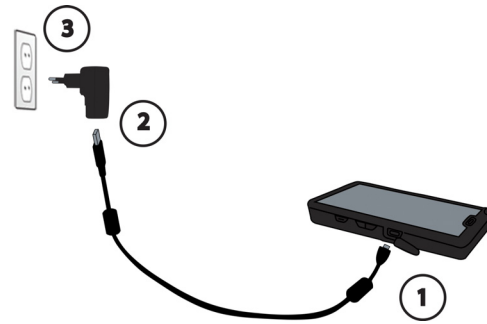


 **NOTE** Use only a Datalogic approved power supply.

### Charge with the Dock



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## SD Card / SIM Card Installation

1. Turn off the DL-Axist or put it in swap battery mode (refer to the User's Manual for more details).
2. Remove the battery cover (see **Battery Installation**, step 1)
3. Remove the battery pack by pulling the tab on the bottom of the battery. Lift the retaining door:



4. Slide the microSD card/SIM card holder to the left to unlock it.



**MicroSd Card**          **SIM Card**

5. Lift the holder:



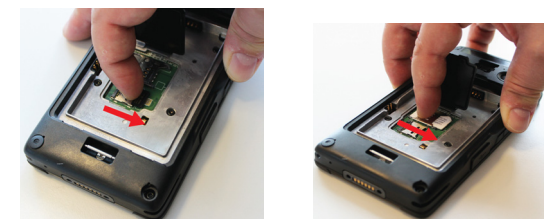**MicroSD Card**          **SIM Card**

6. Insert the microSD card/SIM card into the holder. Make sure the contacts side is face down.



**MicroSD Card**          **SIM Card**

7. Close the holder and shift it to the right to lock it:



**MicroSD Card**          **SIM Card**

8. Close the retaining door.
9. Insert the battery pack into the slot.
10. Insert the battery cover (see **Battery Installation**, step 3).

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## Scanning and Imaging

### Imager Data Capture

To scan a barcode symbol:

1. Point the scan window at the barcode.
2. Tap **Scan** on the screen or press one of the scan buttons on the DL-Axist. The imager projects a laser aiming pattern similar to those used on cameras. The aiming pattern is used to position the barcode or object within the field of view.
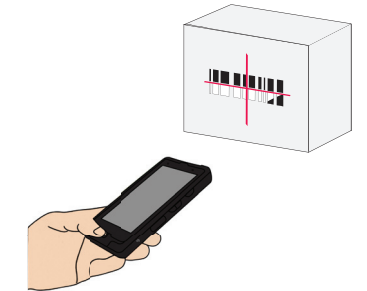


3. Center the symbol in any orientation within the aiming pattern. Ensure the entire symbol is within the rectangular area formed by the brackets in the aiming pattern, then either wait for the timeout or release the scan key to capture the image. A red beam illuminates the symbol, which is captured and decoded.

### Aiming System Pattern



Linear Bar Code          2D Matrix Symbol
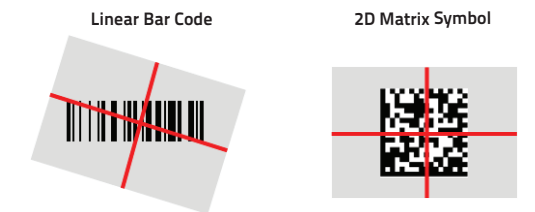
If the scan has been successful:

- If enabled, the good read LED glows steadily green for a configurable time.
- If enabled, the good read beep plays.
- The barcode type and content data display on the screen.

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