# **ODATALOGIC**

# PDA - Quick Start Guide Windows CE Models

# THE PACKAGE

The Elf package includes the following items:

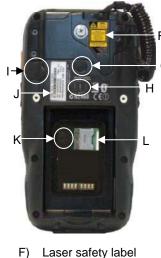


- A) Hand strap with stylus holder
- B) Guitar pick stylus
- C) Elf PDA
- D) Rechargeable battery pack
- E) Quick Start Guide/ Safety and Regulatory Addendum/ Wavelink Avalanche Insert/ End User License Agreement (EULA) Sheet

# THE TERMINAL



- A) Color display\*
- B) ON/OFF power key
- C) LEDs
- D) Front scan key
- E) Keyboard



- Handle 94ACC1378)
  H) Loudspeaker
- Headset connector
- J) Product label
- K) Reset key (under battery)
- L) MicroSD card slot (under battery)

G) Trigger button (for use with the optional pistol

trigger Quick-attach



- M) Side scan key (right)
- N) Push-to-talk key



- O) Side scan key (left)
- P) Up/down volume keys



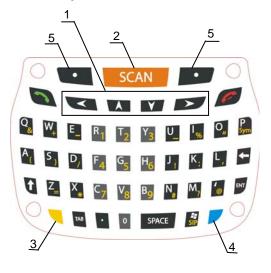
Q) Data capture window



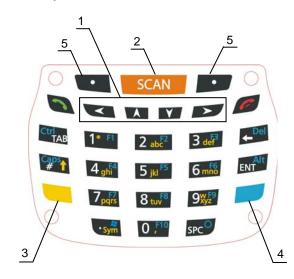
- R) Handylink connector (host/slave)
- S) Micro USB port for supplying power and data transfer (host/slave)

# **KEYPADS**

# **Alphanumeric Keyboard**



## **Numeric Keyboard**



- 1. Navigation Keys
- 2. Scan Key
- 3. Yellow Modifier
- 4. Blue Modifier
- 5. Soft Key

# **GETTING STARTED**

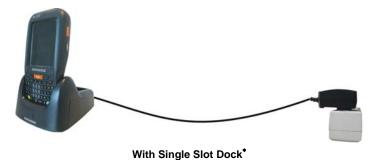
#### **Insert the Battery**

First insert the bottom side, then the upper (contacts) side of the battery pack into the slot and press it back until the battery latch clicks twice:



**Charge the Battery** 







Do not use the Elf until standard batteries are charged for minimum 4 hours and extended batteries are charged for minimum 6 hours.

CAUTION

 $^{\ast}$  The power supply for the Single Slot Dock is included in the Single Slot Dock box (P/N 94A151124)

822001082 (Rev. A)

<sup>\*</sup> Remove protective film cover before use

### 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 Elf 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 Elf and a host PC, start Windows Mobile® Device Center and follow the steps below:

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

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

### **Communicate with Host**



#### **INSTALLING A MICROSD CARD**

- 1. Turn off the Elf.
- 2. Pull the battery latch down and remove the battery pack:



3. Shift the cardholder to the left and then pull it up:





Insert the microSD card with the written part upward:



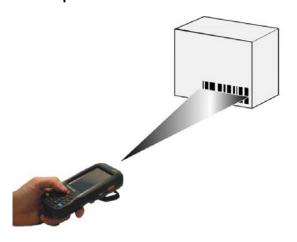
Lock the card into place by pushing the cardholder down and then shifting it to the right:

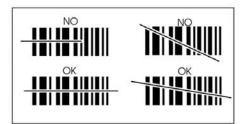




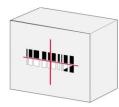
#### **SCANNING AND IMAGING**

#### **Laser Data Capture**

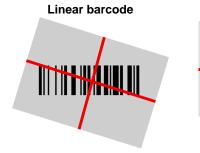




# **Imager Data Capture**







2D Matrix symbol



Relative Size and Location of Aiming System Pattern



#### REFERENCE DOCUMENTATION

For further information regarding Elf refer to the SDK Help on-line and to the Elf User's Manual.

For information regarding safety and regulatory refer to the dedicated section of the Elf User's Manual.

#### **PATENTS**

Patent. See <u>www.patents.datalogic.com</u> for patent list.

#### 2D Imager

This product is covered by one or more of the following patents: Design patents: AU329642, EP001180681, USD633915, ZL200930383848.7.

Utility patents: EP0681257B1, EP0789315B1, EP1128315B1, EP1396811B1, EP1413971B1, IT1396943, IT1397388, US5686716, US5992740, US6412698, US6415978, US6808114, US6997385, US7387246, US8757489.

#### Laser

This product is covered by one or more of the following patents: Design patents: AU329642, EP001180681, USD633915, ZL200930383848.7.

Utility patents: EP0681257B1, EP0789315B1, EP1128315B1, EP1396811B1, EP1413971B1, IT1396943, IT1397388, US5686716, US5992740, US6412698, US6415978, US6454168, US6478224, US6513714, US6561427, US6585157, US6808114, US6997385, US7108170, US7299975, US7387246, US8757489.

#### 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
- Repair Centers for a list of authorised 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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