

THE PACKAGE

The Elf-HC package includes the following items:



- A) Hand strap with stylus holder
- B) Guitar pick stylus
- C) Elf-HC PDA
- D) AUS plug adapter
- E) UK plug adapter
- F) EU plug adapter
- G) US plug adapter
- H) Power supply
- I) Rechargeable battery pack
- J) Std-A to Micro-B USB 2.0 cable*
- K) Belt clip
- L) Quick Start Guide/ Safety and Regulatory Addendum/ Wavelink Avalanche Insert/ Elf HC Products Cleaning Procedure Addendum/ End User License Agreement (EULA) Sheet

THE TERMINAL



- A) Color display*
- B) ON/OFF power key
- C) LEDs
- D) Receiver
- E) Front scan key
- F) Keyboard
- G) Guitar pick stylus
- H) Laser safety label
- I) Color camera
- J) Flash
- K) Loudspeaker
- L) Headset connector
- M) Product label
- N) Reset key (under battery)
- O) MicroSD card slot (under battery)



- P) Side scan key (right)
- Q) Push-to-talk key
- R) Side scan key (left)
- S) Up/down volume keys

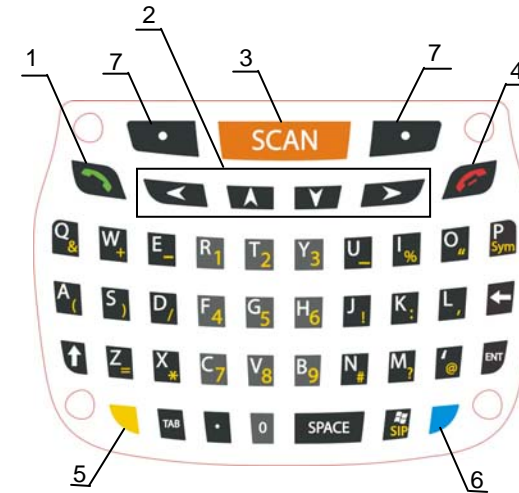


- T) Data capture window*
- U) Handylink connector (host/slave)
- V) Microphone
- W) Micro USB port for supplying power and data transfer (host/slave)

* Remove protective film cover before use

KEYPAD

Alphanumeric Keyboard



- 1. Call
- 2. Navigation
- 3. Scan Key
- 4. Hang Up
- 5. Yellow Modifier
- 6. Blue Modifier
- 7. Soft Key

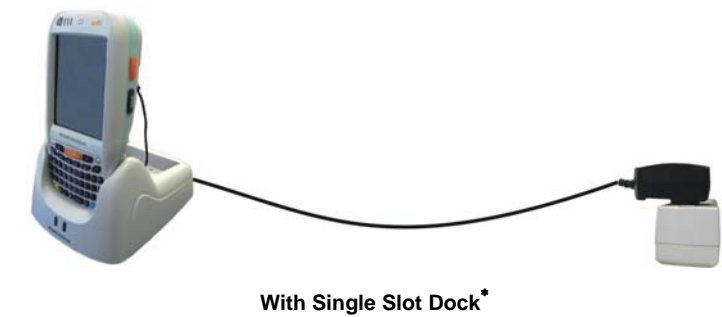
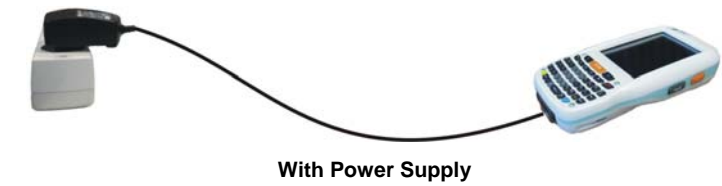
GETTING STARTED

Insert the Battery

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



Charge the Battery



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

NOTE Make sure the backup battery is charged before using the device.

* The power supply for the Single Slot Dock is included in the Single Slot Dock box (P/N 94A150052)

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

1. Connect the Elf-HC 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 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-HC.
2. Pull the battery latch down and remove the battery pack:



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



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

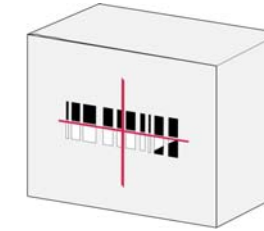


5. Lock the card into place by pushing the cardholder down and then shifting it to the right:



SCANNING AND IMAGING

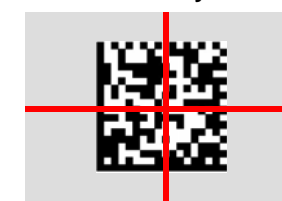
Imager Data Capture



Linear barcode



2D Matrix symbol



Relative Size and Location of Aiming System Pattern



REFERENCE DOCUMENTATION

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

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

PATENTS

Patent. See www.patents.datalogic.com 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 agreements.
- **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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