

# Datalogic Falcon X3+ handheld mobile computer (945250082)

Falcon X3+ Pistol Grip, 802.11 a/b/g /n CCX v4, Bluetooth v2.1, 256 MB RAM/1GB Flash, QVGA, 52-Key F1-F24 Functional, High Performance Laser w Green Spot, Windows CE 6.0.0



## Price details:

Price excl. VAT: 1,098.10 €

Eco fees: 0.00 €

VAT 21 %: 230.60 €

## Product details:

Product code: 945250082

EAN:

Manufacturer: Datalogic

**1,328.70 €**

\* VAT included

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The Falcon X3+ mobile computer delivers the ultimate in ruggedness, ergonomics, computing and data capture technologies, while providing a tailored solution for demanding environments needing real-time transaction visibility. The Falcon's Laird/Summit IEEE 802.11 a/b/g/n dual band Wi-Fi radio provides exceptional data throughput along with a new diversity antenna system for maximum coverage. The CCX v4 certification provides encryption levels for PCI compliance and seamless high speed roaming across large facilities.

Unique features of the Falcon X3+ mobile computer include a pistol grip or handheld form factor, numeric and alphanumeric keyboards, choice of Microsoft Windows® operating systems, a standard range or extra-long range 2D imager, a high performance laser, or an auto ranging laser for maximum distance on 1D labels. Datalogic's patented 'Green Spot' technology provides for good-read visual confirmation when scanning in environments where noise is a factor. The Falcon X3+ mobile computer also incorporates a camera to verify promotional displays and document damaged or returned goods.

Datalogic's software tools and strategic software alliances fit the X3+ mobile computer to the business practice, while Datalogic's comprehensive service programs protect the Falcon investment.

## Main specifications:

### Display

|                            |                  |
|----------------------------|------------------|
| Display diagonal:          | 3.5 "            |
| Display resolution:        | 320 x 240 pixels |
| Touchscreen:               | Y                |
| Display:                   | TFT              |
| Display number of colours: | 65536 colours    |

### Memory

|                          |                                |
|--------------------------|--------------------------------|
| Internal memory:         | 256 MB                         |
| Internal memory type:    | RAM                            |
| Compatible memory cards: | MicroSD (TransFlash),MicroSDHC |
| Flash memory:            | 1000 MB                        |

### Processor

|                      |         |
|----------------------|---------|
| Processor frequency: | 806 MHz |
| Processor family:    | PXA 310 |

### GPS Performance

|                  |   |
|------------------|---|
| GPS (satellite): | N |
|------------------|---|

### Software

|                             |                 |
|-----------------------------|-----------------|
| Operating system installed: | Windows CE 6.00 |
|-----------------------------|-----------------|

### Wireless LAN features

|   |  |
|---|--|
| Wi-Fi:                                    | Y  |
| Wi-Fi standards:                          | 802.11a,802.11b,802.11g,802.11n  |
| <b>Data transmission</b>                  |  |
| Bluetooth:                                | Y  |
| Bluetooth version:                        | 2.1+EDR  |
| <b>Audio</b>                              |  |
| Built-in microphone:                      | Y  |
| Speakers:                                 | Y  |
| <b>Ports &amp; interfaces</b>             |  |
| USB 2.0 ports quantity:                   | 1  |
| RS-232 input ports:                       | 1  |
| <b>Operational conditions</b>             |  |
| Storage temperature (T-T):                | -30 - 70 °C  |
| Operating temperature (T-T):              | -20 - 50 °C  |
| <b>Power</b>                              |  |
| Battery capacity:                         | 5200 mAh   |
| Battery technology:                       | Lithium-Ion (Li-Ion)   |
| <b>Weight &amp; dimensions</b>            |  |
| Weight:                                   | 674 g  |
| Width:                                    | 88 mm  |
| Depth:                                    | 164 mm   |
| Height:                                   | 225 mm   |
| <b>Technical details</b>                  |  |
| Colour of product:                        | Black  |
| Phone function:                           | N  |
| International Protection (IP) code:       | IP65   |
| Linear (1D) barcodes supported:           | GS1-128 (UCC/EAN-128)  |
| 2D (matrix & stacked) barcodes supported: | Aztec Code,Data Matrix,MaxiCode,Micro QR Code,MicroPDF417,PDF417,QR Code |

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