

Datalogic Falcon X3 handheld mobile computer (945250038)



Pistol grip, 802.11 a/b/g CCX v4, Bluetooth v2, 256MB RAM, 256MB Flash, 52-numeric, Auto ranging laser (XLR), CE 6

Price details:

Price excl. VAT: 1,139.22 €

Eco fees: 0.04 €

VAT 21 %: 239.24 €

Product details:

Product code: 945250038

EAN: 3609740142352

Manufacturer: Datalogic

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1,378.50 €

Product is discontinued. You can not order it anymore.

* VAT included

REAL TIME DATA CAPTURE.

Capture with a high performance laser scanner with Green Spot, an auto ranging laser (XLR) scanner, or a 2D imager with Green Spot combined with a optional 3 Mega pixel color camera.

Communicate over a Summit 802.11 a/b/g radio with CCX v4 certification for security and seamless roaming or through wired standards including USB, RS232, modem and Ethernet.

Parallel computer architecture combines a PXA 310 and Cortex-M3 processors with a base memory package of 256 MB RAM / 256 MB Flash and choice of Microsoft Windows operating systems: Windows Mobile or CE.

ERGONOMIC & RUGGED.

Ergonomic hand held and pistol grip form factors balance a 3.5 inch display, full keyboards and a one piece 5,000 mAh battery.

Functional rubberized plastic enclosures survive daily abuse and trauma from drops to concrete and exposure to water and dust.

Users feel the full shift difference of oversized numeric and alphanumeric back lit keyboards, a crystal clear display and an arched pistol grip handle with ergonomic trigger.

EASY & INTUITIVE.

Develop using the Datalogic industry leading software development kit for the ultimate in device control.

Deploy quickly with Datalogic Utilities, Scan to Configure and Wavelink® Terminal Emulation.

Direct the installation, maintenance and management using Wavelink® Avalanche console for the site or enterprise.

Main specifications:

Display

| | |
|----------------------------|------------------|
| Display diagonal: | 3.5 " |
| Display resolution: | 240 x 320 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),SDHC |
| Flash memory: | 256 MB |

Processor

| | |
|----------------------|---------|
| Processor frequency: | 624 MHz |
|----------------------|---------|

| | |
|--------------------------------|-------------------------|
| Processor family: | PXA 310 |
| Processor manufacturer: | Marvell |
| GPS Performance | |
| GPS (satellite): | N |
| Software | |
| Operating system installed: | Windows Embedded CE 6.0 |
| Wireless LAN features | |
| Wi-Fi: | Y |
| Wi-Fi standards: | 802.11a,802.11b,802.11g |
| Security algorithms: | CCX v4 |
| Data transmission | |
| Bluetooth: | Y |
| Bluetooth version: | 2.0 |
| Camera | |
| Built-in camera: | N |
| Audio | |
| Built-in microphone: | Y |
| Speakers: | Mono |
| Operational conditions | |
| Storage temperature (T-T): | -40 - 70 °C |
| Operating temperature (T-T): | -20 - 50 °C |
| Power | |
| Battery capacity: | 5000 mAh |
| Battery technology: | Lithium-Ion (Li-Ion) |
| Battery type: | 3.7V |
| Weight & dimensions | |
| Weight: | 699 g |
| Width: | 88 mm |
| Depth: | 168 mm |
| Height: | 225 mm |
| Technical details | |
| Colour of product: | Black |
| Phone function: | N |
| RFID reader: | N |
| Keyboard layout: | Alphanumeric |
| LED indicators: | Y |
| Keypad number of keys: | 52 |
| Barcode reader: | Y |

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