

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: 1,142.16 €

Eco fees: 0.04 €

VAT 21 %: 239.86 €

Product details:

Product code: 945250038

EAN: 3609740142352

Manufacturer: Datalogic

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1,382.06 €

* 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
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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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