

Datalogic Falcon X4 - data collection terminal - Win Embedded Compact 7 - 8 GB - 3.5"



Not in stock

SKU	945550004
Product Description:	Datalogic Falcon X4 - data collection terminal - Win Embedded Compact 7 - 8 GB - 3.5"
Product Type:	Data collection terminal - rugged
Operating System:	Microsoft Windows Embedded Compact 7
Display:	3.5" colour TFT - 240 x 320
Processor:	Texas Instruments OMAP 4
Processor Clock Speed:	1 GHz
Storage:	8 GB

General

Product Type:	Data collection terminal - rugged
Operating System:	Microsoft Windows Embedded Compact 7

Display

Type:	3.5" colour TFT (reflective)
Resolution:	240 x 320
Colour Depth:	65K colours (16-bit)
Features:	Backlit, Daylight Mode

Processor

Processor:	Texas Instruments OMAP 4
Processor Clock Speed:	1 GHz

Memory

Storage:	8 GB
RAM:	1 GB
Supported Flash Memory Cards:	microSD, microSDHC
Max Supported Capacity:	32 GB

Communications

Environmental Parameters

Min Operating Temperature:	-20 °C
Max Operating Temperature:	50 °C
Min Storage Temperature:	-30 °C
Max Storage Temperature:	70 °C

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
--------------------	---------------------------

Dimensions & Weight

Width:	8.8 cm
Depth:	16.8 cm
Height:	22.5 cm
Weight:	668 g

Miscellaneous

Features:	Shock-resistant, Green Spot technology, hot-swappable battery, drop-resistant, MIMO technology
Included Accessories:	Pistol grip handle
Compliant Standards:	IP65, EN 60825-1 Class 2, 21 CFR 1040.10, IEC/EN 62471, EU RoHS, IEC 68-2-32
Localisation:	Europe

Communications

Wireless Connectivity: 802.11a/b/g/n, Bluetooth 2.1 EDR

Security Protocols & Features: CCXv4

Multimedia

Audio: Microphone, speaker

Input Device

Type: Touch-screen, full alphanumeric backlit keyboard

Keys Qty: 52

Barcodes

Barcode Reader: Yes

Scan Element Type: 2D imager

Barcodes: GS1 DataBar, Postnet, PLANET, Australian Post, Japanese Post, Kix (Netherlands) Post, Royal Mail, GS1 DataBar Composites, Intelligent Mail Barcode, GS1-128 Composites

Max Working Distance: 74 cm

Minimum Bar Width: 2.5 mil

Battery

Technology: Lithium Ion

Capacity: 5200 mAh

Expansion and Connectivity

Expansion Slots: 1 x microSD

Interfaces: 1 x USB | 1 x serial RS-232

USB Host: Yes

Software

Preloaded Software: Wavelink Avalanche, Wavelink Terminal Emulation, Datalogic Windows SDK, Datalogic Pal Application Library, Datalogic xPlatform Utility, Datalogic Desktop Utility

