

## Produktinformation



### Information

<i>Tillverkare</i>	Datalogic
<i>Artnr</i>	945550033

## Datalogic Falcon X4 - data collection terminal - Android 4.4 (KitKat) - 8 GB - 3.5"

The Falcon X4 mobile computer is ideal for retail, logistics, and many other applications requiring an extremely rugged and reliable mobile computer with keyboard.

## Specifikation

### General

<b>Product Type</b>	Data collection terminal - rugged
<b>Operating System</b>	Android 4.4 (KitKat)

### Display

<b>Type</b>	3.5" colour TFT (reflective)
<b>Resolution</b>	240 x 320
<b>Colour Depth</b>	65K colours (16-bit)
<b>Features</b>	Sunlight readable, backlit

### Processor

<b>Processor</b>	Texas Instruments OMAP 4
<b>Processor Clock Speed</b>	1 GHz

### Memory

<b>Storage</b>	8 GB
<b>RAM</b>	1 GB
<b>Supported Flash Memory Cards</b>	microSD, microSDHC
<b>Max Supported Capacity</b>	32 GB

### Communications

<b>Wireless Connectivity</b>	802.11a/b/g/n, Bluetooth 2.1 EDR
<b>Security Protocols &amp; Features</b>	CCXv4

### Multimedia

<b>Audio</b>	Microphone, speaker
Input Device	
<b>Type</b>	Touch-screen, backlit keyboard
<b>Keys Qty</b>	29
Barcodes	
<b>Barcode Reader</b>	Yes
<b>Scan Element Type</b>	2D imager
<b>Barcodes</b>	GS1 DataBar, QR code, MaxiCode, Aztec code, MicroPDF417, PDF417, Data Matrix, Australian Post, Japanese Post, Royal Mail, Micro QR code, GS1 DataBar Composites, GS1-128 Composites
<b>Max Working Distance</b>	17 m
<b>Minimum Bar Width</b>	3 mil
Software	
<b>Preloaded Software</b>	Datalogic Android SDK, Xamarin SDK, 42 Gears SureLock, Stay-Linked SmartTE, Datalogic xPlatform Utility, Wavelink Velocity
Expansion and Connectivity	
<b>Expansion Slots</b>	1 x microSD
<b>Interfaces</b>	1 x USB 1 x serial RS-232
<b>USB Host</b>	Yes
Battery	
<b>Technology</b>	Lithium Ion
<b>Capacity</b>	5200 mAh
Miscellaneous	
<b>Features</b>	Shock-resistant, Green Spot technology, hot-swappable battery, drop-resistant, MIMO technology
<b>Included Accessories</b>	Pistol grip handle
<b>Compliant Standards</b>	IP65, 21 CFR 1040, IEC/EN 62471, EU RoHS
Dimensions & Weight	
<b>Width</b>	8.8 cm
<b>Depth</b>	16.8 cm
<b>Height</b>	22.5 cm
<b>Weight</b>	668 g
Manufacturer Warranty	
<b>Service &amp; Support</b>	Limited warranty - 1 year
Environmental Parameters	
<b>Min Operating Temperature</b>	-20 °C
<b>Max Operating Temperature</b>	50 °C

Min Storage Temperature	-30 °C
Max Storage Temperature	70 °C