

# Datalogic QuickScan QBT2430 BT

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<b>Artikel</b>	131102
<b>Herstellernummer</b>	QBT2430-BK-BTK1
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Datalogic	

Ideally suited for applications at the point-of-sale (POS), the QuickScan QBT2400 imager features a new illumination and aiming system developed with the unique intent to reduce visual stress of the operator during daily scanning activities. It consists of a soft, dark red illumination combined with two blue LED triangles pointing at the targeted bar code.

Featuring Bluetooth® Wireless Technology, the QuickScan QBT2400 2D imager can transmit data to the host through its base station as well as to any commercial or embedded Bluetooth v3.0 compliant device.

The QBT2400 2D imager can also be connected to any tablet using either iOS or Android operating systems via the Bluetooth HID profile.

With the popularity of 2D bar codes spreading across all market segments of the data capture industry, the QuickScan QBT2400 2D imager enters the arena with more affordable pricing and virtually no drawbacks with area imaging technology. It is also capable of reading mobile phone displays and loyalty cards at the POS, as well as being used for shelf replenishment, receiving goods and price checking.

## Features

- Bluetooth® Wireless Technology with up to 25.0 m / 82.0 ft range
- Compatible with Android and iOS devices through the Bluetooth HID profile
- Easy, tool-free, user-replaceable long lasting Lithium-Ion battery
- Alternative battery recharging through USB / Micro USB cable
- Latch mechanism secures the reader in the cradle providing stable mobility for use on carts
- Reduced visual stress with LED-based aiming system
- Datalogic's patented 'Green Spot' technology for good-read feedback
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI

## Zusammenfassung

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Datalogic QuickScan QBT2430 BT, Handheld bar code reader, 2D, Aztec Code, Data Matrix, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code, 0 - 100000 lx, -65 - 65°, -60 - 60°

Datalogic QuickScan QBT2430 BT. Type: Handheld bar code reader, Scanner type: 2D, 2D (matrix & stacked) barcodes supported: Aztec Code, Data Matrix, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code. Connectivity technology: Wired & Wireless, Standard interfaces: Bluetooth, USB, Wireless range: 25 m. Product colour: Black, Housing material: Plastic, Keys quantity: 1 keys. Power source type: Battery, Battery technology: Lithium-Ion (Li-Ion), Battery capacity: 1400 mAh. Weight: 200 g, Width: 41 mm, Depth: 91 mm

## Merkmale

### Logistics data

Harmonized System (HS) code	84716070
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### Other features

Compatible operating systems	Android, iOS
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### Technical details

Sustainability certificates	RoHS
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### Packaging data

Cables included	USB
Charging base	Yes

### Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-5 H)	- 95%

### Ports & interfaces

Connectivity technology	Wired & Wireless
Standard interfaces	Bluetooth, USB
Wireless range	25 m
Bluetooth version	3.0+HS
Operating frequency	2400 MHz

### Weight & dimensions

Width	41 mm
Depth	91 mm
Height	163 mm
Weight	200 g
Base weight	230 g

### Performance

Housing material	Plastic
Keys quantity	1 keys
LED indicators	Yes
Buzzer	Yes
Built-in display	No
Product colour	Black

### Power

Power source type	Battery
Battery technology	Lithium-Ion (Li-Ion)
Battery capacity	1400 mAh

Number of reads per charge	30000
Charging time	3 h
Input voltage	4.75 - 14 V

## Scanning

Type	Handheld bar code reader
Scanner type	2D
2D (matrix & stacked) barcodes supported	Aztec Code, Data Matrix, MaxiCode, Micro QR Code, MicroPDF417, PDF417, QR Code
Light levels (direct sunlight)	0 - 100000 lx
Pitch reading angle	-65 - 65°
Yaw reading angle	-60 - 60°

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.