

Nicht mehr verfügbar! Wir empfehlen: [Datalogic CODiScan](#)



Up to 140 cm scanning range

- ✓ Barcode scanning without interrupting interaction with goods
- ✓ Large scanning range of up to 140 cm
- ✓ Captures 1D and 2D barcodes from all directions and angles
- ✓ Bluetooth Low Energy allows up to 10,000 scans per battery charge
- ✓ LEDs, beeper and vibration feedback for reliable feedback

Features

Readable codes: 1D, 2D, Post

Reading distance: Standard Range approx. 10 - 60 cm, Mid Range approx. 30 - 140 cm

Feedback: light, sound & vibration

Battery: up to 10 000 scans

Connectivity: Bluetooth LE

Protection: IP 54, drop-proof up to 2 m

Operating temperature: 0 - 50 °C

Dimensions (W x L x H): 50 x 45 x 16 mm

Weight: 40 g

Optional accessories

Handtrigger

2-fold charging station

Bluetooth Gateway

PHYSICAL CHARACTERISTICS	
Dimensions	50 x 45 x 16 mm / 1.9 x 1.7 x 0.6 in
Weight	40 g / 1.4 oz
WIRELESS COMMUNICATIONS	
Bluetooth Wireless Technology	Supports Bluetooth Low Energy 4.0, 4.1, 4.2, 5.0 Transmission Range: Free field: 40 m / 131 ft**; Indoor: 10-20 m (33-66 ft)** Gateway: Free field: 70 m (230 ft)**; Indoor: 30-40 m (100-130 ft)** **May decrease in industrial environments due to walls, metal shelving, machines, etc.
DECODING CAPABILITY	
1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	PDF417, MicroPDF417, Data Matrix, QR Code, Micro QR Code, Aztec, MaxiCode
Postal Codes	US PostNet, US Planet, UK Postal, Australia Postal, Japan Postal, Dutch Postal (KIX)
ELECTRICAL	
Battery	670 mAh, Lithium polymer (rechargeable)
Charging Time	2 hours with Datalogic Charging Station
Operating Time / Scans	Up to 10,000 scans depending on the application and environmental conditions
Power Supply Charging Station	5 VDC (1.2A) via power supply
ENVIRONMENTAL	
Drop Resistance	Resists multiple drops from 2 m / 6.5 ft onto concrete
Tumbles	2,000 at 0.5 m / 1.6 ft
Impact Resistance	IEC60068-2-75, IK06(1J)
Particulate and Water Sealing	Resistant to dust and water
Temperature	Operating Temperature: 0 to 50 °C / 32 to 122 °F Charging Temperature: 5 to 40 °C / 41 to 104 °F Storage Temperature: -20 to 60 °C / -4 to 140 °F
INTERFACES	
Interfaces	Bluetooth: HID Profiles Android: HID, App/SDK IOS: HID, iOS SDK USB: Datalogic Gateway, USB HID (keyboard input on host), USB CDC (virtual com port)

READING PERFORMANCE	
Optical Resolution	1280 x 960 pixels
Reading Field of View	Standard range: Horizontal: 48°, Vertical: 36.7° Mid range: horizontal: 31°, vertical 23°
Reading Angle	Pitch: +/- 60°; Roll (Tilt): 360°; Skew (Yaw): +/- 60°
Ambient Light	0 - 96,900 lux
Aimer	650 nm, 1 mW
READING RANGE	
Scan Range	Minimum distance determined by symbol length, scan-angle and environmental conditions. The smallest symbol in the barcode (the mil-inch (mm) number indicates the size of the smallest function in the barcode); Possible distance between user and bar code
Standard Range	Code 39: 3 mil: 7.1 to 15.8 cm / 2.8 to 6.2 in Code 128: 5 mil: 5.8 to 22.1 cm / 2.3 to 8.7 in PDF417: 5 mil: 7.6 to 20.6 cm / 3.0 to 8.1 in DataMatrix: 10 mil: 6.1 to 26.9 cm / 2.4 to 10.6 in 100% UPCA: 4.1 to 58.4 cm / 1.6 to 23.0 in Code 39: 20 mil: 4.1 to 92.2 cm / 1.6 to 36.3 in
Mid Range	Code 128: 0.127 mm / 5 mil: 18.8 to 40.6 cm / 7.4 to 16.0 in PDF417: 0.127 mm / 5 mil: 20.6 to 33.3 cm / 8.1 to 13.1 in DataMatrix: 0.254 mm / 10 mil: 17.8 to 43.2 cm / 7.0 to 17.0 in 100% UPCA: 5.8 to 96.5 cm / 2.3 to 38.0 in Code 39: 0.508 mm / 20 mil: 5.3 to 137.2 cm / 2.1 to 54.0 in Code 39: 2.54 mm / 100 mil: 27.9 to 436.9 cm / 11.0 to 172.0 in
UTILITIES AND ACCESSORIES	
Configuration Tools and Device Management	Use for barcode, interface, device and profile configuration, device management, etc.
Gateway Integration	Datalogic Gateway: Hardware connector to enable the full capabilities of the scanner via USB-Interface.
Android™ Integration	Mobile app: Provides a full featured integration for Android enterprise applications.
Trigger	Scanner can be triggered only with Datalogic Hand Trigger. Available in sizes S, M, L. Version for right-handed and left-handed users.
Recommended Pair Devices	Datalogic Memor™ 1, Memor™ 10, Memor™ 20, Skorpion™/Falcon™ (Android), Taskbook, Rhino II™ - see manual for details on interfaces
SAFETY & REGULATORY	
Agency Approvals	Compliant to EU and NA applicable standards.
Environmental Compliance	Complies to EU RoHS and REACH regulation.
WARRANTY	
Warranty	1-Year Factory Warranty