Datalogic Memor K

Nicht mehr verfügbar!

Datalogic Memor K – Kompakter Einstieg

✓ Geringes Gewicht und kompakte Abmessungen für einfache Handhabung

✓ SoftSpot-Trigger und Greenspot-Technologie für einfache und schnelle Datenerfassung

✓ Hintergrundbeleuchtete Tastatur und 4 Zoll großes Display

✓ Flüssiges Arbeiten durch Android, starken Prozessor und großen Arbeitsspeicher

✓ Zuverlässige Datenanbindung mit modernem WLAN, Bluetooth und NFC

Datalogic Memor K

Eigenschaften

Display: 4 Zoll, Dragontrail Glass

Tastatur: 24 Tasten (hintergrundbeleuchtet), seitlich 2 Scan- und 2 freie Tasten

Betriebssystem: Android 9

Lesbare Codes: 1D und 2D

Akku: 3800 mAh, 12 h Laufzeit, wechselbar

Drahtlose Schnittstellen: WLAN, Bluetooth, NFC

Zusätzliche Features: 8 MP Kamera, 3-Achsen Sensor

Schutz: IP54, bis 1,2 m sturzsicher

Betriebstemperatur: -20 – 50 °C

Abmessungen (B x L x H): 71 x 160 x 17 mm

Gewicht: 268 g

Optionales Zubehör

Dockingstation

Hüfttasche

Schutzhülle

Datalogic Memor K

WIRELESS COMMUNICATIONS

Local Area Network (WLAN)	IEEE 802.11 a/b/g/n/ac/d/e/i/w; Frequency range: Country dependent, typically 2.4 GHz and 5 GHz bands
Personal Area Network (WPAN)	Bluetooth wireless technology v5 (Classic Bluetooth wireless technology and BLE)
NFC Communication	Support for the following standards: ISO14443-4 (type-A, type-B); ISO15693; Mifare; Felica

DECODING CAPABILITY

1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	Aztec Code, Data Matrix, HanXin Code, MaxiCode, MicroQR Code, QR Code, EAN/JAN Composites, UPC A/E Composites
Postal Codes	Australian Post, Japan Post, British Post; China Post; IMB, Korea Post, KIX Code, PLANET, POSTNET, Royal Mail Code (RM4SCC)
Stacked Codes	Micro-PDF417, MacroPDF, PDF417, GS1 DataBar Composites, GS1 DataBar Expanded Stacked, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional

ELECTRICAL

Battery	Removable battery pack 3800 mAh with rechargeable Li-Ion batteries

ENVIRONMENTAL

Drop Resistance	Withstands 18 drops from 1.2 m / 4 ft to concrete according to IEC62-2-32 Method 1. Device with rubber boot: withstands 18 drops from 1.5 m / 5 ft to concrete according to IEC62-2-32 Method 1 with rubber boot.
Tumbles	Device: exceeds 400 hits at 0.5 m (200 cycle) per IEC 60068-2-32 specification. Device with rubber boot: exceeds 600 hits at 0.5 m (300 cycle) per IEC 60068-2-32 specification.
Particulate and Water Sealing	IP54
Temperature	Operating: -20 to 50 ºC / -4 to 122 ºF Storage/Transport: -30 to 70 ºC / -22 to 158 ºF

INTERFACES

Interfaces	USB-C: High Speed USB 2.0 OTG

SENSORS

Accelerometer	3-Axis accelerometer to detect orientation
Ambient Light	Auto adjusts display backlight
Proximity	Auto deactivates display when close to face

PHYSICAL CHARACTERISTICS

Dimensions	16.0 x 7.1 x 1.7 cm / 6.2 x 2.7 x 0.66 in
Display	4 inch WVGA resolution 800 x 480; LED backlight; Touch Screen: 5 points multi-touch capacitive panel with Dragontrail hardened glass
Keys	Backlighted 24 keys rubber keyboard, plus two side scan keys and two programmable side keys
Weight	With Battery: 268 g / 9.4 oz

READING PERFORMANCE

Camera	Resolution: 8 MP; Illumination: LED flash; Lens: Auto focus
Scan Engine	2D Ultra slim area imager (supports 1D / 2D codes); Datalogic's 'Green Spot' for good-read feedback; Resolution: VGA (640 x 480 pixels)
Minimum Element Width	1D Linear: 0.101 mm / 4 mils; PDF417: 0.167 mm / 6.6 mils; Data Matrix: 0.190 mm / 7.5 mils

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use.
Environmental Compliance	Complies to EU RoHS

SOFTWARE

Applications	Datalogic's SoftSpot technology for configurable soft triggers
Provisioning	QR Code enrollment
Configuration and Maintenance	Scan2Deploy Studio, DXU
Development	Java, Cordova and Xamarin SDK available
MDM	SOTI MobiControl, VMWare AirWatch, Ivanti Avalanche, 42Gears SureMDM

SYSTEM

Expansion Slots	Micro-SD card slot: Compatible with Micro SD-HC cards, up to 64 GB; User-accessible
Memory	System RAM: 3 GB; eMMC Flash: 32 GB
Microprocessor	2 GHz Octa-core
Operating System	Android 9
Real-Time Clock	Time and date stamping under software control

WARRANTY

Warranty	1-Year Factory Warranty