



1D Mini Ring Laser Barcode Scanner

Laser, 500 mm Scan Depth, Wireless

Part No.: **178938**

EAN-13: 0766623178938 | UPC: 766623178938

Improve speed, accuracy and productivity.

A Manhattan 1D Mini Ring Laser Barcode Scanner delivers high-quality scanning for a wide range of data-collection functions to help improve routine transactions, automate paper-based processes and increase productivity. The 1D scan engine offers speed, accuracy and greater tolerances for reliable service reading popular 1D barcodes including UPC/EAN, UCC/EAN128 and more.

Easy to implement and simple to use sending scanned data to an active application where it appears as if it were manually typed or directly keyed into the computer. The Manhattan 1D Mini Ring Laser Barcode Scanner provides a scan rate of 270 scans per second and an accurate read range of up to 500 mm (19.69 in.). Choose this scanner for a practical scanning solution it provides in postal, travel, shipping, warehousing and other commercial and industrial applications to minimize manual data entry, speed transactions and reduce errors.

Features:

For more information on Manhattan products, consult your local dealer or visit www.manhattan-products.com.

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- Supports US English Only
- Laser Barcode Scanner Technology
- Wearable Wireless Device
- Helps speed data entry, reduce errors and improve efficiency – ideal for retail transactions and automated processes
- Keyboard Wedge Decoder displays data as if directly entered from keyboard
- Wide scan field provides quick, accurate reads with up to 270 scans per second at up to 500 mm (19.69 in.) away
- Inventory Mode (allows for the scanning of multiple barcodes and uploading the data to a paired device at a convenient time)
- Detects most 1D symbologies
- Easy to install and use without software or special training
- Three-year warranty

Specifications:

Standards and Certifications

- FCC
- CE

General

- Supports 1D barcodes
- Light source: Laser Class II
- Scanner range: 500 mm
- Reading indicator: tone and LED
- Ambient light: 5,000 lux maximum (sunlight)
- Scan rate: 270 scans/second
- Interface: Wireless, Maximum 30 m range
- Serial Port Profile (SPP) & Human Interface Device Profile (HID)
- Switch: trigger

Code Support

- 1D: UPC/EAN, UCC/EAN128, ISBN, ISBT, Code 11, Code 39, Code 93/93i, Code 128, Interleaved, Matrix, Industrial, Standard 2 of 5, Codabar, MSI, Plessey, Telepen, Postal codes, GS1 DataBar

Physical

- Dimensions: 52.8 (L) x 36 (W) x 28.6 (H) [mm] (2.08 (L) x 1.42 (W) x 1.13 (H) [in])
- Weight: 35 g (0.07 lbs.)
- Operating temperature: 0 to 50°C (32 – 122°F)
- Storage temperature: -40 to 70°C (-40 – 158°F)
- Relative humidity: 20 – 95% (non-condensing)

Storage Capacity

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- 8 MB (more than 20,000 barcodes on average)

Electrical

- Battery 400 mA (18650 Li-ion)
- Standby time: approx. two weeks
- Operation time: six to eight hours

Package Contents

- 1D Mini Ring Laser Barcode Scanner
- USB charging cable & wall charger
- Wireless dongle
- User manual



