

Compact, Easy, Efficient

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Do you need to scan barcode data into your Smartphone or Tablet app quickly and easily? Then check out the Unitech MS910 mini wireless bar code scanner.

Unitech launched its ultra compact or mini barcode reader MS910 which is being recognized as the smallest and most elegant design in its class. The MS910 is an "out of the box" data collection solution as well as a stylish accessory. It provides the convenience of wireless technology with the simplicity of a single-button scanning design which makes barcode data collection simple, reliable and efficient for all users.

Furthermore, the MS910 features Unitech's high-speed decoder paired with an aggressive scan engine which provides outstanding scanning performance up to 240 scans per second.

The MS910 weighs in at just 24.6g and is about the size of a single pack of gum. It has a 1.5 meter drop threshold and is back by a 1 year limited manufactures warranty. These features help to ensure that the MS910 provides the ideal solution for retail, healthcare and office automation application wither inside the four walls or out in the field.

Beyond its versatility, the MS910 allows you to charge the internal Lithium-lon battery by utilizing a standard USB port. The stylish and durable design with full compatibility to including Apple devices, makes the Unitech MS910 a "must have" for any mobile worker or business professional. There is no doubt that the compact MS910 is an excellent auto data collection solution which is the smallest and most elegant design in its class.

Main Features:

- · Small and compact design
- Mobility application by wireless data collection and transmit
- Support HID and SPP connection
- · High capacity battery with long life
- Build in 240 scans/sec high performance CCD module
- Easy to integrate with host (Smart phone, Tablet, & Laptop)
- Compatible with: Windows, Windows Mobile, Android, and iOS smart phones, tablets, and any device with that is Bluetooth enabled.





MS910 Specifications

Optical & Performance

Receiving Device CCD Module
Light Source Visible LED 625 nm
Max. Resolution 5mil (0.127mm)
Scan Rate 240 scans/second
Printing Contrast Scale Sensor Linear CMOS

Ambient Light 10,000 Lux (Fluorescent Light)

Reading Distance (DOF PCS=90%) 15mm to 60mm (Code 39, 5mil) 30mm to 140mm (Code 39, 13mil) 35mm to 185mm (Code 39, 20mil)

*dependent on width of bar code

Electrical

Operation Voltage $3.7VDC \pm 5\%$

Current Consumption Operation mode:<150mA; Standby

mode:<65mA

Battery Type Lithium-ion
Battery Duration 5000 reads/charge

Functionality

Configuration Method

Symbologies UPC-A/UPC-E, EAN-8/EAN-13, Industrial 2

of 5, Codabar, Matrix 2 of 5, Code 11, Code 93, Code 32, Code 128, Standard Code 39, Full ASCII Code 39, Interleaved 2 of 5, China Postal Code, MSI Plessy Code, UK Plessy Code, EAN/UCC 128, Telepen Code, IATA

Code, GS1 Databar.
Configuration barcodes

Environmental

Operating Temperature 0°C to 50°C Storage Temperature -20°C to 60°C

Relative Humidity 20% to 85% non-condensing

ESD Protection Functional after 4KV Contact and 8KV Air

Drop Test 5-foot drop threshold

Communication

Range 10M (line of sight)

Host Interface supported Mini USB
Interface/Profile SPP , HID
Wireless Class Wireless Class 2

* Compatible with Windows, Windows Mobile, Android, and iOS smart phones, tablets, and any device that is Bluetooth enabled.

Mechanical

Housing Material ABS

Dimensions 2.5"L x 0.9"W x 0.7"D

Weight 0.9 ounces

In-The-Box USB cable Wristband

Regulatory Approvals CE,FCC ClassB

Warranty 1 year





Specifications subject to change without notice.

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