

Following MFi (Made for iPhone/iPad) certified, the RP902 MFi is fully supported by the iOS utility and SDK. RP902 MFi is a compact, lightweight, and durable UHF RFID reader that maximizes your scanning efficiency and facilitates your operations at every task, including inventory check, cycle counting, asset management, and more!

Via Bluetooth® 5.0, the portable reader is easily connected to your iOS mobile device at hand, satisfying your customer's needs right away! The 75,000 scans with one single battery charge further empower in-store workers to a consistent inventory track over a long period. Combined with a changeable battery that can be fully charged in 2 hours, RP902 MFi creates a seamless operation time in the application of the in-store retail, hospitality, healthcare, and pharmaceutical industries.

Lightweight Reader in Durable Design

Well-fitting in your shirt pocket, the RP902 MFi RFID reader has high mobility to solve your customer's inquiry around the store environment. Coming with a sturdy design, the IP65 sealing for dust and water protection and the 1.2-meter drop to concrete provides you a durable design you can trust with.

Optimized Capture for Multiple RFID Tags

Our RP902 MFi optimizes the RFID capture performance along with more tag reads per second and a longer read range. Workers achieve better productivity with the read of 75,000 tags over 12 hours. The 2-meter-long read range and strong 27dBm signal on RP902 MFi make stock picking, shipping, and delivery more precise, quickly, and accurately- creating a better customer experience.

Boost UHF RFID Read Performance

Major RFID tags like EPC Global Class 1 Gen 2 and ISO 18000-6C compliant are supported to be read within the global frequency range between 865MHz and 928MHz (US/EU/JP/TW/CN). Integrated with a variety of software platforms, the RP902 MFi lets retail staff check scanning results on the 0.96" display screen and then transmit the data to any devices to enhance asset management.

Flexible Pairing with Mobile Devices

Bluetooth® 5.0 and USB cable support the snap-and-go pairing system on iOS mobile devices. Migrating to a new and versatile platform allows different associates to check the information at any time and any place! The smooth and immediate link to the RP902 MFi brings in-store workers the comfort and ease to get ready with the next level of scanning.

Features

- MFi certified : Support iOS utility and SDK
- · Lightweight and portable RFID reader in pocket size
- Perform 75,000 scans over 12 hours of operation time
- Fully-charged just within 2 hours with changeable Lithium battery
- Achieve 2-meter-long read range with strong sensoring signals
- Enterprise durability: 1.2M drop protection and IP65 sealing for ingress protection
- Bright and easy-to-read in 0.96" display screen
- Fast and easy pairing with iOS mobile devices via Bluetooth® 5.0







RP902 MFi

Bluetooth UHF Pocket Reader



≰iPhone | iPad

Operation System

English Languages support

Display

Screen Size 0.96"

Indicator

Type Weight Charging LED * 1

Communication LED * 1

Vibration Audible Tone

RFID

UHF EPCglobal Class1 Gen2, ISO/IEC 18000-6C

865MHz ~ 928MHz (US/EU/JP/TW/CN)

UHF RFID Performance / Interface

Reading Distance

UHF Linearly Polarized Antenn Antenna Ports

27 dBm (Adjustable) RF Power output

Regulatory Approvals

FCC. CE

Communication

Bluetooth® Bluetooth® 5.0 (iAP2 (MFi))

I/O Interfaces

USB USB Type C * 1

Enclosure

109 x 51 x 28 mm Dimension

106 g Weight

Durability

Drop Specification 1.2 Meters Sealing IP65

Environmental

Operating temperature -10 °C to 50 °C Storage temperature -20 °C to 60 °C Electrostatic Discharge +/-8kV air discharge +/-4kV contact discharge

Power Source

Main battery 3.7V, 1150mAh, Lithium Battery (Changeable) Push Button 3 Buttons: Trigger / Function / Select

Software

SDKs for iOS

Accessories

RP902 One-Slot Charging Cradle

Wrist Lanyard Power supply Neck Lanyard RFID tags/labels

What comes in the box

The standard package contents RP902

USB cable Battery







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Taipei, Taiwan http://www.ute.com e-mail: info@hq.ute.com

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