

Cod. TERUGE001

# UHF RFID Reader Plus RPT-100

UHF RFID and Barcode 2 in 1



BLUETOOTH  
USB  
SERIAL



## UHF RFID & Barcode Reader:

Easy toggle between RFID and barcode. Simply scan RFID and barcode with a push of either button, maximizing ease of use and productivity.

## Magconn™:

Easy connection to transfer data or charge the device.

## Connectivity options:

Provides the flexibility to communicate with various host devices, enabling communication with Bluetooth-enabled mobile devices or USB device. Also, instantly reflect read results using HID interface.

## Stand-alone Batch Mode:

If connection is not available, batch mode enables the collection of up to 1000 RFID/barcode tags of 60 bytes. Search different tags selectively and upload data to host device any time when connection is available.

## Self Jammer Cancellation Technology:

With circular polarized antenna, there is no change of intensity in reception even according to the position of tag, providing best RF reception.

## Instantly capture and printed or electronic barcode:

Lightning-fast capture of 1D and 2D barcodes-even if they are dirty, damaged, or printed poorly.

Easy to hold -just face whichever direction



Easy connection to PC iPhone Android smartphone



Instantly search multiple items at once



## Pluriservice Spa

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Capitale sociale i.v.: 1.000.000,00 €

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- \*Uploading tags ID to computers/PDAs in real-mode OS Support
- \*Compatible with Android, iOS & Windows(Mobile, CE, PC)

<b>OS Support</b>	Windows 10,8,7,Vista XP Mobile, CE, MAC OS X, iOS 7 and higher, Android 6.0 and lower
<b>Protocol Standards</b>	EPC Global Gen2 ISO 18000-6C
<b>Reader Chip</b>	Impinj R2000
<b>Display</b>	1.3" Blue OLED
<b>Memory</b>	RAM : 64KB, ROM : 512KB
<b>Key</b>	Power, Control, RFID Scan, Barcode Scan, Reset
<b>Battery</b>	3,300 mAh Li-ion
<b>Bluetooth</b>	Bluetooth v4.1 Dual Mode (BT SPP, BLE, HID)
<b>Serial</b>	Virtual COM (USB to Serial)
<b>Magconn</b>	Comply with Virtual COM (Option)
<b>1D Scanner</b>	Linear Imager
<b>2D Scanner</b>	Array Imager
<b>Dimension</b>	64(W)x220(H)x27(D)
<b>Weight</b>	246g

## Accessories

**Adaptor / Plug**



**Magconn Cradle (optional)**



**Magconn Cable**



**Hand Strap**



**HID Dongle for PC (optional)**



**Neck Strap (optional)**



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