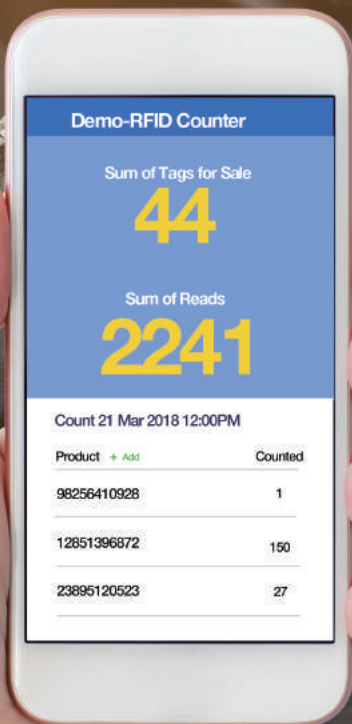


# RPT-50 / 50i

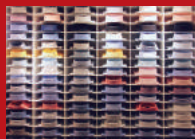
GEN2WAVE

## UHF RFID Reader



## Product Application

- Retail
- Manufacturing
- Logistics
- Government



[www.gen2wave.com](http://www.gen2wave.com)

## Specification

Section	Specification
OS Support	<ul style="list-style-type: none"> <li>Bluetooth Connection RPT50 : Android 2.1 and above, Windows 10, 8.1, 8, 7, Vista, XP, Windows Embedded Types (CE 5.0, Windows Mobile 6.5 etc). RPT50i : iOS 7 and above, OS X and above</li> <li>USB Connection : RPT50 and RPT50i : Windows 10, 8.1, 8, 7, Vista, XP, OS X and above</li> </ul>
Dimensions	148 mm x 51 mm x 30 mm ( H x W x D ) 5.8 inch x 2 inch x 1.2 inch ( H x W x D )
Weight	170 gram
Protocol Standards	EPC Global Gen2/ISO 18000-6C
Frequency	CE 865~868MHz, FCC 902~928MHz
Channel Occupation Method	Frequency Hopping, LBT
Antenna gain	1dBi
Interface	USB 1.1 Compatible / UART(Optional : Requires gender)
Bluetooth	RPT-50 : Bluetooth V1.2 RPT-50i : Bluetooth 4.0 BLE
Battery	2,350mAh Li-polymer Rechargeable Battery
Key	Power key, Scan Key
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)

## Accessories

				
Belt Clip	Data Cable	Neck Strap	Adaptor	Arm Band (Optional)

For a complete listing of all products, please visit <http://www.gen2wave.com>

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