

# Portable RFID Reader

RFID /USN Total Solution



## U9-4000 Portable RFID UHF Reader (900MHz)

RFID Solutions for Professionals

- U9-4000 is a portable RFID reader, and the device can be connected to a smart phone, tablet pc, etc. via Bluetooth or USB.
- Makes the best use of PC settings (Windows, Wide LCD)
- Provides a smart phone application (App for android)
- Equipped with a LCD that enables easy access to information of tag-reading



# Portable RFID Reader

## Main Specifications of the portable RFID Reader

- Supports Multi-Protocol ISO-18000-6B/6C, EPC Class 1 Gen2
- Durable for 6 hours for the continuous use with a lithium battery equipped to the device
- Provides an additional Battery
- Provides various Options (Barcode 1D/2D, 13.56MHz) of UHF(900MHz)
- Equipped with the OLED LCD Display



## Where & How to use the Portable RFID Reader

- Stocktaking/Asset Management / Logistics Management/Storekeeping
- Pharmaceutical Companies/Hospitals/ Drug Stores Management
- Metals Die casting & Mould(related) Management

## Portable RFID Reader (900MHz) U9-4000

### Product Specifications



Classification	Details
Model Number	<b>U9-4000</b>
Supported RFID Tag Protocol	EPC GEN2: ISO-18000-6B/6C
Reader Protocol	KIC protocol
LAN Protocol	-
Frequency	860~ 960Mhz (KCC, FCC, TELEC, ETSI, SRRC)
RF Power Capability	1W EIRP (can control by 1db as one step)
Power	Li-ion Battery
Communication	Bluetooth, USB, Wifi
Antenna	comprehensive / Integrated
General Purpose Inputs/Outputs	-
Dimensions	80 x 120 x 118(mm)
Weight	300g
Operating Temperature	-20°C ~ 50 °C
Environmental Rating	IP54
Indicator	Power, Read, Error, OLED LCD display
Software SDK	android API/Windows/Win CE
Others	Cradle included, 1D/2D scanner (option) Support for respective national frequencies is available