

# UHF HANDHELD READER

Cross Dipole, WLAN (ETSI or FCC), w/o desktop charger

R-PO-UHF-MER



## Product info

- Robust, high-performance UHF handheld reader
- Ergonomic shape for easy handling
- Light weight
- Best-in-class reading distance & speed
- Clear and bright screen (3.5" touch panel)
- Communication via W-LAN, Bluetooth and USB (via charger)
- Up to 20 hours autonomy
- Rechargeable, removable Li-Ion battery pack

## Product Description

The high-performance UHF handheld device R-PO-UHF-MER is suitable for use in harsh environments and is the ideal tool to control customer inventory, returns, etc. Thanks to its built-in memory, the portable reader R-PO-UHF-MER can be used as a standalone unit. The internal rechargeable battery pack allows extensive use (up to 20 hours) and can easily be recharged with the corresponding desktop charging cradle. The download of the stored data can be done through the USB or via Bluetooth. The illuminated colour display can be controlled with a touch pen or your finger and it ensures good readability under all light conditions.

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## R-PO-UHF-MER

### Technical data

Dimensions (L x W x H)	250 x 105 x 175 mm
Weight	approx. 0.75 kg
Temperature	Storage: - 20°C – + 60°C Operating: - 20°C – + 55°C
Power Supply	Rechargeable Li-Ion battery pack 2600 mAh @ 7.4V
ISO	ISO 18000-6C (EPC Class 1 Gen 2)
Display	53.6 x 71.5 mm (3.5") TFT-LCD, touch panel
Keypad	Numeric (alpha) keypad with backlight
Memory	256 MB DDR RAM; 288 MB Flash (256 MB user accessible)
RF Power	ERP +30 dBm (1W)
Communication	Wireless LAN, 3G (optional) Bluetooth 2.0 + EDR, Class 2, USB 2.0 (via charger)
Operating System	Microsoft® Windows® Embedded CE 6.0
Accessory	Desktop Charger (EU), with USB
Warranty	1 year

### Ordering information

R-PO-UHF-MER (ETSI)	800 3074-058
R-PO-UHF-MER (FCC)	800 3074-056