



H102-00004

# UHF RFID Cross Dipole Handheld

## Overview

The eAgile UHF RFID Cross Dipole Handheld Reader provides an efficient solution when a robust and multi-functional mobile computer is required. Example suitable application areas are manufacturing industries, retail business operations and logistics.



## Product Highlights

- UHF RFID
- Powerful mobile computer
- Fast and accurate reading
- Full day use with a single charge
- Sharp color display
- Connect via WLAN, 3G, or Bluetooth
- GPS Ready

## Specs

<b>RFID Protocol</b>	ISO 18000-63 (EPC Class 1 Gen2 V2) <i>AES authentication in accordance with ISO/IEC 29167-10 supported</i>
<b>Frequency</b>	ETSI 865.6–867.6 MHz or FCC/IC 902–928 MHz
<b>RF Power</b>	ERP + 30 dBm (1W)
<b>Reading Distance</b>	16.4 ft [5m]
<b>Typical Reading Speed</b>	200 tags/second <i>peak up to 400 tags/second</i>
<b>Barcodes Read</b>	1D and 2D
<b>Antenna Polarization</b>	Software controlled. Horizontal, vertical or cross-polarized
<b>Operating System</b>	Windows CE6

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