



The Hand Held Reader (HHR) is an RFID read and write device, designed specifically for battery operated portable use.

It comprises an ergonomic, user-friendly hand held unit, suitable for open air when wearing gloves and a base unit for charging and data download for those HHR units without an RF rear link.

The HHR can be restricted to read only when lesser functionality is required or for reasons of security.

<b>Hand Held Functionality (MHR-PS0)</b>	
No manual calibration, alignment or adjustment needed	Yes
No moving parts	Yes
100% tag read reliability	Yes
High Contrast Liquid Crystal Display	Yes
Easy one hand operation in both left and right hands	Yes
Robust Construction – survives 1m drop onto concrete	Yes
Continuous 8 hour shift on one battery charge	Yes
Compatible with requirements of IATA RP1740c	Yes
<b>Dimensions</b>	
Operating Range	150 mm
External Dimensions	200 x 90 x 35 mm
Total Weight	600 g
<b>Operating Frequency</b>	
Powering Field	13.56 MHz
Number of Reply Channels	1 channel
<b>Docking Station (MHD-1S0)</b>	
External Power Adapter	110/240VAC
DC Rating: DC Input Volt Current	9-24VDC 500mA
Host Interface	RS232

