



wireless and cabled HHP



The Handheld Plus is our rugged and versatile digital handheld display with a broad range of features and suitable for all Straightpoint load cell products.

At the heart of the ergonomically designed Handheld Plus is a powerful PCB providing industry leading features such as user selectable units of measure (tonnes, lbs, kg and kN), programmable audible overload alarm, peak hold, pre-set tare and a user resettable overload counter.

This crucial overload alarm counter is a requirement for many safety and quality control departments as it keeps track of overload events allowing the load cell in question to be removed from service immediately following the calibration voiding overload event. The load cell in question can then be sent out for proper testing and, if necessary, recalibration before re-entering service.

The HHP is suitable for connection via cable to any Straightpoint cabled load cell product and easily adapted to any other manufacturers' load cell product with a mv/v output.

In addition to the standard HHP the SW-HHP is suitable for connection to any Straightpoint wireless load cell, has a range of up to 250 metres and is supplied as standard with the Radiolink plus load cell.

Features and benefits:

- Overload counter
- User settable 90db audible overload alarm
- Multiple display units – tonnes, lbs, kg and kN
- Peak hold
- Pre-set tare
- Wireless range 250 metres

Global Specifications Part Number	HHP	SW-HHP
Battery Type	1 x PP3 9v	2 x AA
Battery Life	130 hours continuous	60 hours continuous
Operating Temp	-10°C to 50°C or 14°F to 122°F	
Display Type	6 digit 22mm or 1" LCD	
Display Rate	3 Hz	
Max Resolution	1:999999	
Excitation	5v	N/A
Maximum Sensitivity	3mv/v	N/A
Connectivity	6-way Female Binder 423 Socket	Wireless 2.4 GHz