

HANDHELD

WIRELESS ADVANCED HANDHELD DISPLAY

NEW
PRODUCT



BW-HA

The advanced handheld brings an additional level of portability to the BroadWeigh system by expanding its standalone monitoring capabilities

FEATURES

Three operational modes:

ROAMING INPUTS

- Works straight out-of-the-box
- Shows the nearest shackles with the same radio settings
- Walk between different stages with the same handheld

PRE-DEFINED INPUTS

- (Up to 24) inputs can be configured separately
- Shackles can be named and have audible warning levels set

SUMMING GROUPS

- Shackles can be summed together giving totals for a whole structure and individual trusses
- The total can be 'drilled down' to allow viewing of individual shackle values

This device allows users to perform advanced operations with load shackle readings without the need for a PC and a base station.

BW-HA can be configured to Roaming Inputs, Pre-defined Inputs and Summing Groups.

The handheld has a range of up to 800 m and is compatible with all existing BroadWeigh shackles.

Other features include:

- Backlit display makes the device usable in low-light environments
- Define overload and underload values for individual shackles
- Allows for rigging systems to be bundled with load shackles and delivered to locations with pre-configured load monitoring systems, such as scaling, display format, zero functions and overload settings

SPECIFICATIONS

ELECTRICAL

Power supply voltage 2.3 to 3.6 Vdc

ESTIMATED BATTERY LIFE

*using Energizer L91 AA batteries

Standby mode (powered off) >5 Years

Continuous operation 54 Hours

ENVIRONMENTAL

Operating temperature range -10 to 50 °C

Storage temperature range (no batteries) -40 to 85 °C

Maximum humidity 0 to 95 %RH

IP rating IP67