

# Quickly and easily conduct inventory with our lightweight, compact and powerful device

The smartstock<sup>™</sup> 150 is equipped with a large RFID antenna, providing excellent detection rates, making it easier for library staff to conduct inventory and search for items. By wirelessly connecting to a PC or laptop, transaction times are reduced significantly compared to manual or barcode processes.



# Easy to use & ergonomically designed

smartstock™ 150 is an easy to use and efficient stock management device. An integrated battery pack and Wi-Fi connection allow library staff to use the device anywhere within the library. The large RFID antenna provides excellent detection rates and the long handle section makes reading items on both lower and higher shelves simple and effortless.

### Quickly conduct inventory and item searches

Through the wireless transmission of data, the smartstock™ 150 significantly reduces the amount of time it takes a library to conduct inventory and item searches, maximizing the time your staff can spend assisting patrons.

#### **Extended battery life**

A rechargeable battery pack can be easily integrated into the smartstock™ 150 device. With up to 8 hours of continuous use in standard mode, library staff can conduct extensive inventory and search tasks without having to recharge the unit. If recharging is required, the battery can be fully charged in 2-4 hours.

# "Boost mode" for increased detection

In "standard mode", smartstock™ 150 offers industry leading levels of item detection. For challenging scenarios, such as reading tagged magazines or dealing with metal in the detection field, "boost mode" increases the power to the RFID antenna, expanding the range of detection.

# Visual & audio indication

Finding items has never been easier. When your search parameters are met, an integrated audio alert will sound and 5 multi-coloured LED lights will visibly inform you from both sides of the device.











# **Specifications**

**Dimensions:** w: 460mm / 18.1" | d: 260mm / 10.2" | h: 27mm / 1.06"

Weight: approx. 600g | 1.32lb (incl. battery pack)

**Protection Class:** IP 30

Operating frequency: 13.56 MHz

RF Transmitting power: Standard Mode 1.5 W / Boost Mode 4.0 W

Battery pack: Standard Mode 8 hours / Boost Mode 4 hours

Interfaces: WLAN / Wi-Fi (Wi-Fi Security Protocols WEP / WPA / WPA2)

ISO 15693, ISO 18000-3M3 Supported transponders:

Operation 0 °C to 40 °C / Storage -25 °C to 55 °C Temperature range:

**Humidity:** Relative air 5% - 80 % (non condensing)

Standards & Compliance: EN 300 330, FCC 47 CFR Part 15, RSS-210, Issue 8, EMC EN 301 489

Spare Rechargeable Battery / Additional battery pack **Options:** Li-lon Recharger / Battery charger

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