



## LYNGSOE HANDHELD™

### WIRELESS INVENTORY AND ITEM SEARCH

#### ERGONOMIC AND LIGHTWEIGHT RFID SCANNER

Lyngsoe Handheld™ is one of the most powerful RFID handheld readers available for libraries. It combines excellent reading performance with a compact, convenient size while still managing to be one of the lightest devices of its kind. The device is extremely ergonomic to use, allowing extended periods of comfortable use with one hand. The adjustable and flexible antenna further increases ergonomomy by allowing items at different heights to be scanned with ease.

#### LONG LIFE CYCLE

The device has a bright touch screen and an intuitive user interface. These guarantee effortless use in a library. Excellent battery capacity allows the device to be easily used through a whole working day without charging. The software is easily updated, ensuring a long life cycle for the device. Lyngsoe Handheld includes software for staff computers. It allows wireless transfer of item lists between the computer and handheld units. If a WLAN connection is not available, item lists can also be transferred via USB.

### MULTIPLE FUNCTIONS

The Lyngsoe Handheld software has three main functions. In inventory mode, for example, it is possible to scan books on one shelf and create a transfer list of those items. Then there is a search mode where a list of items can be exported from the library system to the handheld unit, or manually input from the handheld keyboard. When you are scanning the shelves with the device, it notifies you when it finds an item from that list. The last function is weeding mode, it works in reverse to search mode. The handheld works from an item list that shows what should be on the shelf. When you are scanning the shelf, it notifies you if it finds an item that is not on the list. In this way, it is possible to remove the items which are in the wrong places.

#### BENEFITS

- Easy to use
- Ergonomic design / light weight
- Long lasting battery
- Bright color touch screen
- Adjustable RFID antenna
- Light and audio alarm
- Integrated barcode scanner



## SPECIFICATIONS

## LYNGSOE HANDHELD™

### GENERAL

Functions	Inventory, search, weed
Item identification	RFID (Barcode)
Security	RFID (AFI/EAS)
RFID standards	ISO 15693, 18000-3-1
RFID data models	DDM, KATV E, 3M, Dutch, French, ISO 28560

### COMPATIBILITY

Operating system	Handheld Windows CE 6.0, Windows 10
Software	Handheld LibAssist, Computer LibAssist Manager
Connections	WLAN 802.11/b/g, USB via charger, Bluetooth 2.0

### TECHNICAL INFORMATION

Touch screen	3,5"
Nominal read range	0-40 cm / 0-16"
Reading speed	Up to 40 tags per second
Memory	256 MB user accessible flash
Micro SD card slot	
Integrated barcode scanner	
Docking station (charging / data transfer USB)	
Battery	Li-Ion 7.4V 4800 mAh
Usage	Up to 30 h intensive use
Charging time	2.5 h (0-90%), 5 h (0-100%)
Dimensions	340 x 105 x 265 mm / 13.4 x 4.1 x 10.4"
Unit weight	720 g / 1.6 lbs
Certificates	CE

