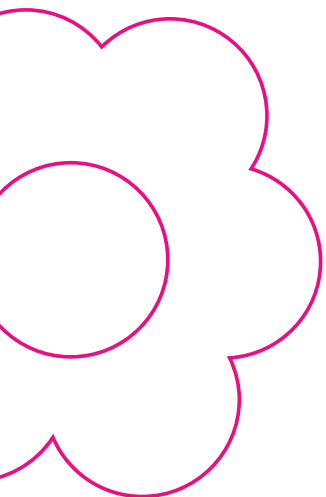


!d hand

a unique mobile RFID device
designed for retail stores



nedap
RETAIL

A woman with blonde hair, wearing a black top, is shown in profile from the side, looking down at a handheld white scanner. She is holding the scanner over a stack of folded shirts. The background is a clothing store with shelves of various shirts and a mannequin wearing a white shirt and a grey jacket. The lighting is bright and even.

scanning just
gets easier



1 revolutionary design

- weighs a mere 250 grams
- superior ergonomics
- optimal reading performance
- single button user interface with accelerometer, vibration motor and beeper
- compatible with iPod, iPhone and iPad*, and Windows CE
- designed in collaboration with major retailers for optimum ease of use



2 one-button operation

This mobile RFID device is the cream of the crop. Staff don't need to struggle with any number of buttons or unresponsive touch screens. The RFID handheld reader was designed with users in mind. Using this reader requires only a minimum of explanation. Full-time staff, part-timers and temps: everyone will grasp the basics in seconds. To activate the reader, simply shake, or press the button.



3 ergonomics

The RFID handheld reader is not only easy to use, it is also ergonomically sound. A main feature is that it's surprisingly lightweight. At a mere 250 grams, the reader is about one-third the weight of its lightest competitor. An additional advantage is that the weight is well balanced so the reader is not top-heavy, making it easier to handle. Although extremely lightweight, the reader is known for its superior performance with outstanding RFID reading and writing capabilities. The device can be equipped with an optional bumper for extra protection from wear and tear.



4 barcode compatible

The handheld reader has an integrated barcode scanner. With this feature, item-level barcode information can be programmed into, or linked to, the RFID tag. So, any item anywhere can be RFID-tagged.

Mobile RFID device specifically designed for retail stores

Technical features

EPC Global Gen 2 UHF RFID, supports all common operations. Reading range up to 75 cm, using a cross-dipole antenna in all orientations.

Battery life

- Inventory: 1 working day (continuous operation)
- Searching: 1 working day (continuous operation)
- Barcode conversion: 3 working days
- Standby: 1 month

Charging

- 80% in 1hr / 100% in 2.5 hrs
- using a standard micro USB connector

NFC / Mifare card reader

Barcode reader optional

Software integration

The Nedap handheld reader can be used in combination with iOS devices (iPod touch, iPhone and iPad), and Windows CE devices. For both platforms there's an open API that enables retailers and 3rd party integrators to make their own applications based on the handheld reader. Nedap will have applications on Apple's App Store that utilize the full functionality of the device.