NONATEC

BLUETOOTH HAND HELD READER/WRITER

IDENTIFICATION AND TRACEABILITY SOLUTIONS FOR LABORATORIES

The **NONATEC** Hand Held Bluetooth reader / writer device is a state of the art tool which enables to read data from and write data to the **NONATEC** microchip in just a few milliseconds.

The ergonomically designed Hand Held reader is 20 cm (7,87 inch) long and enables easy communication with the implanted tag. Information of reading or writing on the NONATEC TM tag are displayed on the LCD screen, as well as the unique identification number.

The **NONATEC** Hand Held Bluetooth reader / writer operates at 13,56 MHz Frequency which also allows it to be used to read and write to RFID plastic cards (512o). These cards can be used to identify cages, people, rooms... They can also be used to control access to databases. The patented technology is qualified for all security criteria in the medical environment.

Communication with the operator's computer is by Bluetooth technology and distances of up to 50 metres are possible.

The **NONATEC** Hand Held Bluetooth reader / writer is therefore not only usable as an identification and traceability tool but also as a security system for a company's research activity.

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TECHNICAL FEATURES

GENERAL

- →Size: 20 cm* 9,5 cm* 6 cm (7,87 inch* 3,54* 2,36)
- →Weight: 300 g
- →Operating frequency: 13,56 MHz
- →Colour: White
- →Power: Internal Lithium Battery

SECURITY

- →The reader can be used as a security device to control access to rooms, software and databases
- →Beep tone as reading / writing

PERFORMANCES

Reading / Writing times:

- →Identification of TAG number: < 6 ms
- →Data retrieval: < 6 ms
- →Data writing: < 50 ms

Battery Life:

- →In use: 8 hours
- →Standby mode: up to 24 hours

Digital Display:

- →Size: 2 lines of 16 characters
- →Back Lighting

Bluetooth:

- →Communication distance: 50 metres (165 Feet)

LUTRONIC INTERNATIONAL

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