

Handheld Animal Reader

FREEVISION[®]
Connecting IDEas



LF handheld reader H20-F-G4-002 is a latest product developed by our company.

It can read the LF tag compliant to ISO11784/785 134.2KHz FDX-B, and 125KHz FDX-A (FECAVA).

Handheld animal reader is widely used for pet management, animal tracking, and livestock tagging system.

FEATURES

- ◆ Support all common ISO11784/11785 RFID animal tags
- ◆ Easy operation, reading with only one button
- ◆ The display comes with backlight for easy reading
- ◆ Big memory to store up to 8000pcs ID number data
- ◆ Directly read the history data under internal reading mode
- ◆ Low battery alarm function when battery power is < 7.8V
- ◆ Optional output interface for external antenna
- ◆ Standard USB interfaces to connect with PC for data uploading
- ◆ Color options: Black
- ◆ Dimension: 140mm * 75mm * 27.5mm
- ◆ Net Weight: 145g
- ◆ Power supplier: 9V Alkaline battery
- ◆ LCD Display: STN LCD 1602 + LED backli
- ◆ Operation Temperature: -10°C to +50 °C

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction