



IVET MODEL NO.

**MR-200**

**ANIMAL HANDHELD READER**



Your true partner in animal healthcare.

# USER MANUAL



## Instruction

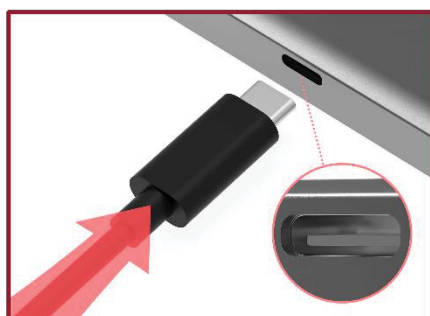
This is a low frequency tag scanner that adopt wireless identification technology and it supports reading EMID, FDX-B(ISO11784/85) etc. tag.

This scanner uses high brightness OLED display which can be seen clearly in bright light environment. It can store max 128 records of tag information with its built - in memory, users can upload the information to the computer through USB type-C cable and Bluetooth connectivity.

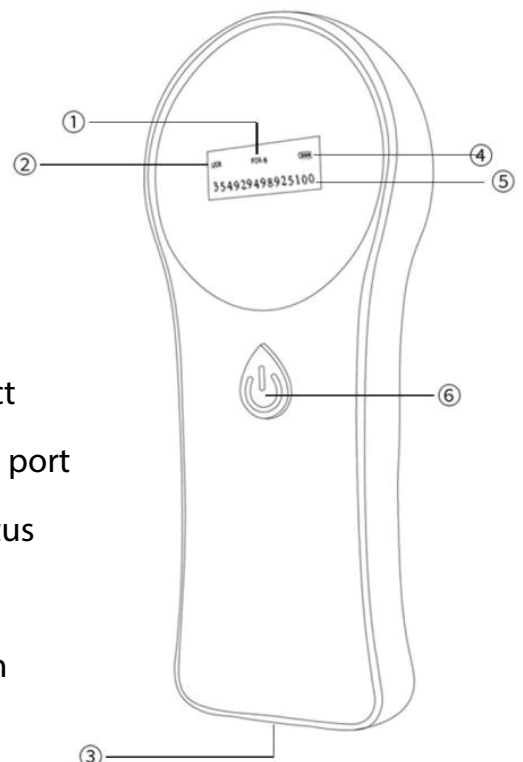
This product is stable with simple operation which is widely used for little animal management, resource management, railway inspection etc.



## Product Details



Superior Type C Speed



- 1) Tag type
- 2) USB connect
- 3) USB type C port
- 4) Battery status
- 5) Tag ID
- 6) Scan button

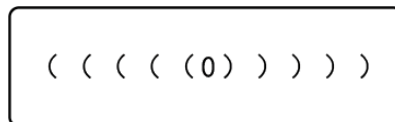
# Performance parameter

PHYSICAL PARAMETERS	
MODEL	MR-200
WORKING FREQUENCY	134.2Khz/125Khz
SUPPORT TAG	EMID、FDX-B(ISO11784/85)
READING/WRITING RANGE	2-12mm glass tube label > 5cm 30mm animal ear mark > 15cm (related to label performance)
STANDARD	ISO11784/85
READING TIME	<100ms
PROMPT	0.91 "high brightness OLED screen, buzzer
POWER SUPPLY	3.7V (lithium battery)
MEMORY	128 pieces of information
COMMUNICATION	USB2.0
LANGUAGE	English or customized
WORKING TEMP	-10°C~50°C
STORAGE TEMP	-30°C~70°C
PACKAGE SIZE	17x12x2.5cm
WEIGHT	110g

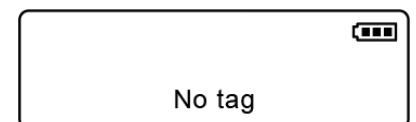
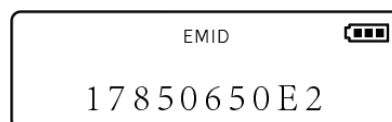
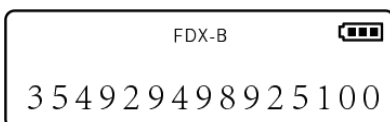


## Operation

1- Turn on the device and scanning, press scan button to turn on the device and on scanning model.

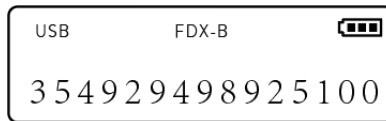


2- The tag No. will be displayed on screen if detect a tag, display "no tag find" if no tag is detected.



3- Device could be charged and uploaded data by USB cable.

When device is connected by USB, "USB" will be displayed at top left corner, and on charging status for battery status.



Press scan button for 3s, data will be uploaded from scanner, MAX 128 records. After uploading successfully, display as below



The data can be upload in real time if scanner is connected by USB cable, Bluetooth and RF2.4G wen reading a tag.

4- Scanner will be off after 120s without working.



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