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Tera B07RK3YG8G Pet Microchip Reader User Guide

**Pet Microchip Reader
User Guide**

Contents

B07RK3YG8G Pet Microchip Reader

Connection Status ◄—

Chip Type —►

USB   FDX-B   ▮▮▮

—► Battery Icon

900113000000001

Microchip ID Number

—► Button
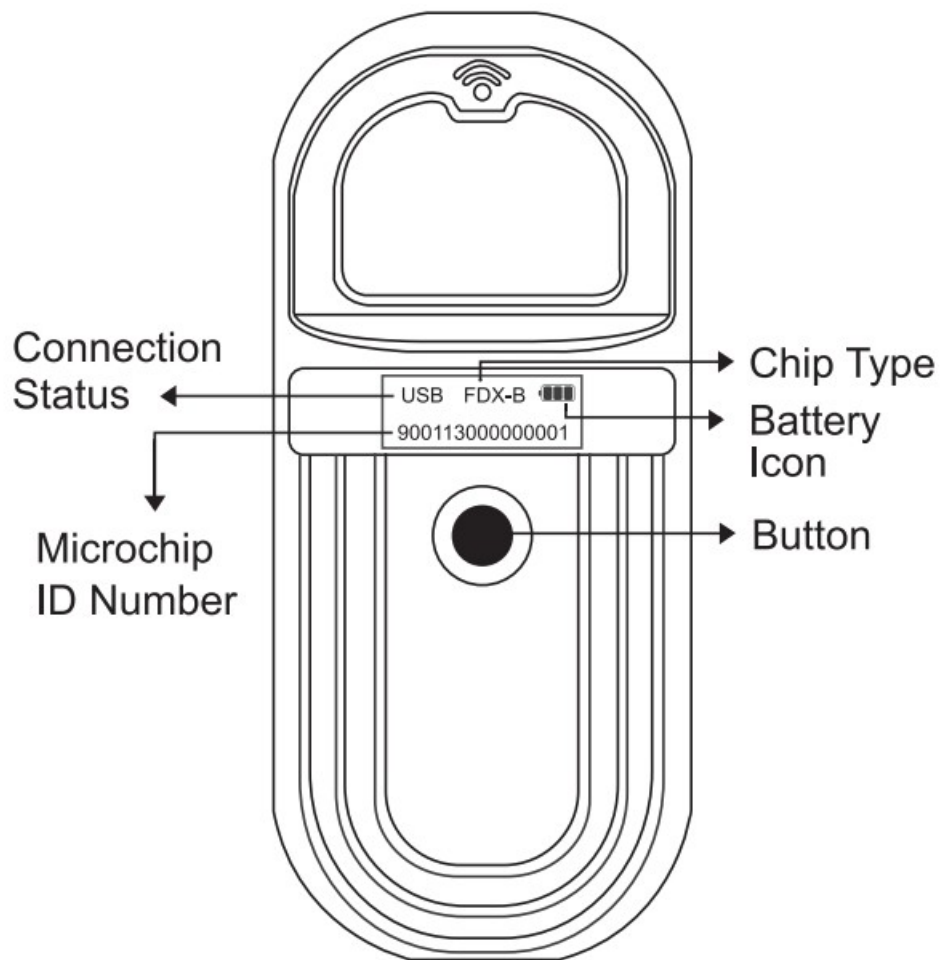
Getting to know the reader.
This item is a wireless handheld microchip reader that can read ISO FDX-B coded radio frequency identification tags. It has very simple controls and a high-brightness OLED display which allows you to read the numbers even in bright sunlight. With built-in memory, it is able to store up to 128 ID tag codes, which can be downloaded to a computer via a USB cable connection.
Optimum performance ensures that it is a perfect deal for animal traceability management.

Specifications

|	
Operating Frequency	134.2kHz
Tag Compatibility	ISO FDX-B (1S011784/85)
Read Distance	2*12mm /0.08in*0.47in Glass Tag >5cm / 1.97in 30mm /1.18in Ear Tag >15cm / 5.9in (vary on Tag Types)
Response Time	<100ms
Indicator	Audio Beeps and OLED
Interface	usB2.0
Language	English
Memory	128 1D Numbers
Power	3.7V built-in Li Battery
Operating Temperature	-10°C to 50°C /14°F to 122°F
Storage Temperature	-30°C to 70°C /-22°F to 158°F
Package Dimensions	17.5cm*8.8cm*3.5¢cm /6.89in"3.47in"1.38in
Weight	110g / 3.880z

Instructions:

1. Press the button once and the unit will turn on. The OLED will display the following sign.
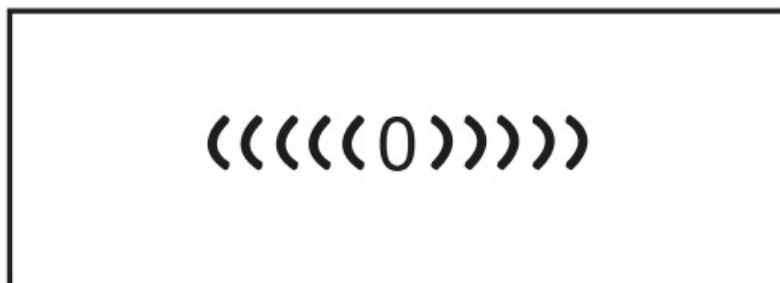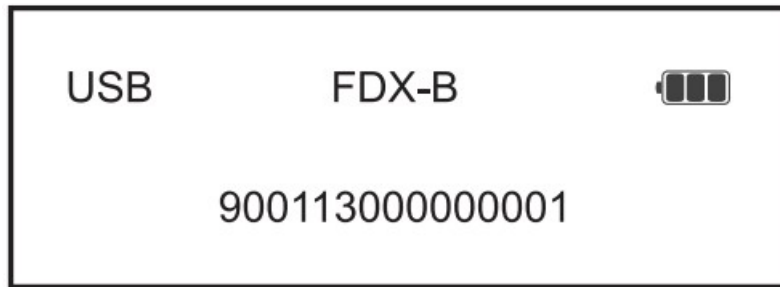

2. The reader will continue scanning for a microchip until either it finds one, or time outs. Once the reader finds a microchip, it will emit a high tone beep and show the microchip ID number on its display. And if it fails to detect any tags, it will show No Tag.

The display format will vary, depending on what type of tag was read. Here are some examples of what different tag types will look like on the display:
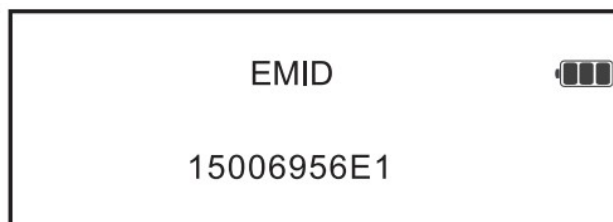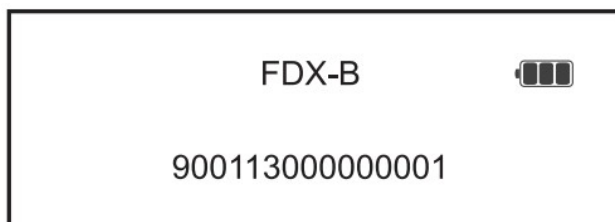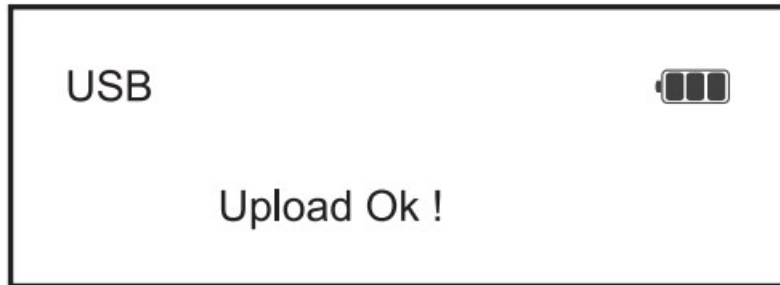

3. The USB cable included is for charging and data-transferring purpose. When the reader is connected, there will be a USB sign and the battery icon will show that the reader is charging.

To download the stored numbers to your PC, please hold the button for 3s. When the transmission is complete, the display shows

```
┌─────────────────────────────────────────┐
│  USB          FDX-B            ▐███▌     │
│                                          │
│           900113000000001                │
│                                          │
└─────────────────────────────────────────┘
```

If you scan microchip tags with the reader connected to a PC, the scanned data will be transmitted to the computer in real time.

```
┌─────────────────────────────────────────┐
│  USB                          ▐███▌     │
│                                          │
│              Upload Ok !                 │
│                                          │
└─────────────────────────────────────────┘
```

4. The reader will turn off when not in use for 60s.

Please do not hesitate to contact us if you have any questions.
Important Notice:
Please include your Order Number and Product Model Number in the email.
Official Customer Service
Email Address: **info@tera-digital.com**
Cell: +1 (909)242-8669
Whatsapp: +1 (626)438-1404
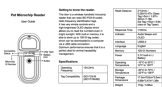**Follow us:**
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B07RK3YG8G Pet Microchip Reader, B07RK3YG8G, Pet Microchip Reader, Microchip Reader, Reader

References

- **User Manual**