

# IDT RHLS-3

## ANIMAL ID READER



Bluetooth 4.0  
BLE



Small Form  
Factor



Shock Proof



LF RFID



OLED  
Display

The IDT RHLS-3 Compact LF Handheld Animal EID Reader is a portable low-frequency tag scanner designed for efficient reading of livestock electronic identification (EID) tags. Supporting EMID and FDX-B (ISO11784/11785) standards at 125 KHz and 134.2 KHz, it ensures reliable identification. Featuring a bright OLED display and USB, 2.4G wireless, and Bluetooth connectivity, it enables real-time data transfer, ideal for farms, veterinary clinics, and small animal management.

### KEY PARAMETERS

<b>Dimension</b>	18.5cmx12cmx3cm
<b>Reading Range</b>	2-12mm glass tube label >8cm 30mm animal ear tag >20cm (related to label performance)
<b>Reading Access Time</b>	<100ms
<b>Display</b>	0.91 " high brightness OLED screen
<b>Power</b>	3.7V (Lithium battery)
<b>Memory</b>	128 Records
<b>Communication</b>	USB
<b>Weight</b>	120gm
<b>Sound</b>	Beep
<b>System Lock</b>	Built In
<b>Keyboard</b>	Single Key
<b>Clock</b>	Digital

## ENVIRONMENTAL SPECIFICATIONS

<b>Working Temperature</b>	-10°C~50°C
<b>Storage Temperature</b>	-30°C~70°C
<b>Humidity</b>	0-95%
<b>Protection</b>	IP 54

## ORDER INFORMATION

<b>Part No.</b>	IDT.RFR.LS.LFS
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## APPLICATION AREA



Kennel Club



Livestock Farm



Animal Breeding Centre



Animal Husbandary



Veterinary Hospital



Animal Laboratory



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The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

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