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**Product Name :**  
FT2E, Int. Sensor, Refr

**Product Code :**  
LBNY-0006-210004



#### **Description :**

The Fridge Tag 2E, with internal sensor, is an electronic 30-Day Temperature Recorder (30DTR) with factory-programmed alarms and visual display for monitoring storage conditions in vaccine refrigerators (+2°C to +8°C) over a 30-day period. The Fridge Tag 2E has a USB interface and can be connected to a PC or Mac without any installation software. When connected, the Fridge Tag 2E will automatically generate a 60-day report in PDF and ASCII file formats, which includes all relevant information per day such as min/max and average temperatures, time out of range, alarm history etc. The device shows the actual temperature, all alarm violations over the previous 30 days (on a rolling basis), the daily minimum and maximum temperature of the last 30 days, and the time duration of any violation.

#### **Technical Specification :**

##### **Hardware Specifications:**

Base unit operating temperature: -25°C to +55°C (display visible -10°C to +55°C)

Resolution: 0.2°C

Accuracy: +/- 0.5°C from -10°C to +40°C

Sensor temperature measurement: -25°C to +55°C

Alarm: Visual, 30-day overview with alarm symbol display

User interface: LCD and 2 push buttons mounted on face of device

IP rating: IP64

Sensor: Internal, non-replaceable sensor

Memory: 30-day overview on display and 60-day PDF report

Data download: Via USB connection

Battery type: non-replaceable lithium coin cell

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Shelf life: 66 months from date of manufacture (includes activated life)  
Activated life: 60 months  
Label: Yellow colour with "Type 1" text  
Mounting: 2 holes for mounting  
Unit Dimensions (LxWxD): 12.8 x 7.5 x 1.9cm  
Unit Weight: 107g.



**Laboratory Instrument India**