# **FEVOBOT**

# Automatic Fever Detection System

- Autonomous Monitoring & Screening
- Instant Measurement (0.5 Sec)
- Auto Stabilization for higher precision
- High Accuracy (99.5%)
- Battery Backup
- Versatile Mounting Arrangements















### **APPLICATIONS**











Office

Restaurant

Mall

School Manufacturing



Oizom Instruments Pvt. Ltd. Website: www.fevo.io Email: fevo@oizom.com Contact: +91 8866660054





## **FEVO+ Technical Specifications**

Product Size	130mm (Height) x 80mm (Width) x 81mm (Depth)
Product Weight	~180 Grams
Box Size	232 mm (Length) x 62 mm (Width) x 166 mm (Height)
Box Weight	285 gms
Operating environment	Temperature 10°C - 40°C (50°F - 104°F)   Humidity: Between 15% and 95%
Storage conditions	Temperature -15°C to +55°C (-13°F to 131°F)   Humidity: Between 15% and 95%
Battery Backup	1800 mAh Lithium Battery   24hours backup on standby
Power supply	5V DC using micro-USB
Power consumption	228 mW
Accuracy	99.5% (±0.2°C for multi-point validation between 30°C to 42°C)
Measurement range	35°C - 43.2°C (95°F - 109.8°F)
Resolution	0.1°C / 0.1°F
Sensor	OMRON Thermopile array sensor (non-contact infrared sensor)
Display	4 nos. of a single color, 7 segments LED display (0.56-inch Character Size)
Sound Feedback	Safe: single beep, Unsafe: Beeps 5 times   Noise level: 85 Db





FEVO is a product range from Oizom Instruments Pvt. Ltd. Oizom has been known in the market for its quality and highly accurate products. Fevo products are designed and manufactured in the state of the art facility with the highest safety standards. Fevo+ and FevoBot come along with 1 year of Product warranty in case of any malfunction in the systems. All our products are CE, FCC and RoHS certified.

#### Become a distributor



+91-8866660054



fevo@oizom.com



www.fevo.io

Do you have a set of potential customers and companies who would be interested in Fevo? We welcome you to become our distributor/reseller. Please reach out to us through email or mobile phone. Our team is keen to work with you and help you join hands with us to promote and offer Fevo.



Oizom Instruments Pvt. Ltd. Website: www.fevo.io Email: fevo@oizom.com Contact: +91 8866660054

