

Thermometer

Telehealth Connected Thermometer



A wireless thermometer for remote monitoring of patients; part of the VitalOn platform. Features include:

- Two-in-one infrared thermometer for ear or forehead
- Large, easy to read LCD display
- Easy to operate
- Automatic shut off for long battery life
- Seamless data transmission to the cloud



VitalOn brings together the best of telehealth, telecare and wellness technologies in a single, unified, connected, always-on platform.

VitalOn combines a powerful AI with unprecedented user-facing simplicity – delivering end-to-end health and wellbeing monitoring for a wide range of health conditions, inside the home or on-the-go.

With continuous uptime and redundant connectivity, VitalOn users are continuously and seamlessly monitored.



SPECIFICATIONS



COMMUNICATIONS

- **Protocol:** BLE
- **Maximum RF range:** 10 m (32.8 ft.)
- **Frequency:** 2402 MHz to 2480 MHz

DISPLAY

- **Type:** Backlit digital LCD

OPERATION

- Automatic shutoff
- **Memory:** 30 measurements

POWER

- **Battery:** 2 AAA 1.5 V alkaline batteries

DIMENSIONS

- **Size (H x W x D):** 13.4 x 4.8 x 4.2 cm (5.3 x 1.9 x 1.7 in.)
- **Weight:** 65.0 g (4.3 oz.) not including batteries

MEASUREMENT

- **Range:** 34°C - 43°C (93.2°F - 109.4°F)
- **Accuracy:** ±0.2°C (0.4°F)

ENVIRONMENT

- Operating
 - **Ambient temperature range:** 15°C - 35°C (59°F - 95°F)
 - **Humidity:** ≤85% RH max noncondensing
- Storage
 - **Ambient temperature range:** -25°C - 55°C (-13°F - 131°F)
 - **Humidity:** ≤85% RH max noncondensing

CERTIFICATIONS AND APPROVALS

- FDA
- CE

PART NUMBER: TBD

