

INFRARED FOREHEAD THERMOMETER - CA4DET-306

The CA4DET-306 infrared forehead thermometer is specifically designed for use on the forehead. It is a no-contact device capable of measuring people's body temperature by detecting the intensity of infrared light emitted from the forehead. It converts the measured heat into a temperature reading displayed on the LCD.

No-Contact Device!

Technology Highlights

- Fast reading (approx. 1 sec)
- No probe covers needed
- Beeps when reading is complete
- Mercury free
- Stores 10 readings
- Automatic Shut-off



CA4DET-306

CA4DET-306 Manufacturer's Specifications

Temperature Range: Infrared: 89.6° to 109.4°F (32° to 43°C)
Object: 32° to 212°F (0° to 100°C)

Accuracy: Forehead Mode: ±0.4°F (±0.2°C) between 95.9°F to 107.6°F (35.5°C to 42°C) at 59°F to 95°F (15°C to 35°C). Object Mode: ±4% or ±0.4°F (±0.2°C) whichever is greater.

Resolution: 0.1°F/0.1°C

Response Time: 1 second (approximately)

Power: (2) AAA DC3V battery

Battery Life: 6000 readings (approximately 1 year)

Dimensions (L x W x D): 6" x 1.6" x 1.7" (153 mm X 41 mm X 44 mm)

Weight (with batteries): 3 oz (84 grams)

Warranty: 1 year



Infrared Forehead Thermometer
CA4DET-306

Infrared Forehead Thermometer measures core body temperature and is designed to measure the temperature of the skin surface over the temporal artery, a major artery of the head. Therefore, body temperature changes are generally reflected sooner in the forehead thus providing a more timely reading. This instrument is only intended to be used on the forehead.