

Non Contact Thermometer

JXB-178 Non Contact Thermometer is an important and common medical device to check patient's body temperature. As a convenient, compact, simple, reliable and durable physiological monitoring device, Non Contact Thermometer greatly enhances patient care. It is widely applied in clinic, hospital, social medical organizations, first aid and so on.



Features

- ◇ Small, convenient design, and easy to use
- ◇ LCD back-lighted digital screen
- ◇ Data displayed in Celsius or Fahrenheit
- ◇ Quick and reliable results
- ◇ Sound alarm if temperature is exceeded
- ◇ Data record function (32 records)
- ◇ Low power consumption, automatically power off
- ◇ Non-contact measure avoiding cross infection



Technical Specifications

Normal using condition

Ambient temperature: 10°C ~ 40°C (50°F ~ 104°F)
Relative humidity: <85%

Temperature Measuring Range

In body mode 32.0°C ~ 43.0°C (89.6°F ~ 109.4°F)
In surface mode 0°C ~ 60°C (32°F ~ 140°F)
In surface mode 0°C ~ 40°C (32°F ~ 104°F)
Resolution 0.1°C (0.1°F)
Measurement accuracy 35.0°C ~ 42.0°C (95°F ~ 107.6°F)
±0.2°C(±0.4°F)

Display

Type LCD display
Parameters Body temperature
Mode Display modes: Celsius or Fahrenheit

Measuring Distance

Distance 3cm-5cm (1.2in-2in)

Memory

Memory Record 32 sets

Automatically Power Off <30 secs

Mechanical

Dimension 155 x 100 x 40 mm (L x W x H)
Weight 105 g (including batteries)

Battery

Two AA 1.5V, 800mAh alkaline batteries

Environmental

Operation Temperature 10°C ~ 40°C (50°F ~ 140°F)

Storage Temperature -20°C ~ 55°C

Operation Humidity <85%,

non-condensing

Storage Humidity <93%,

non-condensing

Consumption

≤300 mW

Electromagnetic Compatibility

This product complies with IEC60601-1-2 for electromagnetic compatibility Class B

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