

# INFRARED THERMOMETER

Non-contact Measurement "0" Risk of Cross-infection



LFR30B










SAFE



FAST



CONVENIENT

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**SAFE** Non-contact body temperature measurement avoids cross-infection
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**FAST** Imported probe from Germany, temperature displays in 1 second
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**CONVENIENT** Blue dots focusing calibration system help users to find the optimal measuring distance
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**COLOR INDICATOR** Three colored backlights indicate the different temperature ranges visually <math><37.5^{\circ}\text{C}</math> Green / <math>37.5^{\circ}\text{C}</math>-<math>38.5^{\circ}\text{C}</math> Yellow / <math>>38.5^{\circ}\text{C}</math> Red light with sound alert
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**TWO MODES** Two temperature measurement modes: Human body / Object
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**DATA RECORD** 99 sets of data can be stroed for tracking the changes of body temperature
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**POWER SAVING** Auto shut down when there is no operation for 60 seconds

## SPECIFICATIONS

Measuring Position	Forehead
Measuring Distance	0cm~5cm
Display	LCD Screen
Resolution	0.1°C
Measuring Range	Human Body: 32.0°C ~ 43.0°C    Object: 0°C ~ 100°C
Accuracy	For body: $\pm 0.3^{\circ}\text{C}$ (34°C~43°C) $\pm 0.4^{\circ}\text{C}$ (32°C~33.9°C)
Operating Temperature & Humidity	Temperature: 5°C~40°C    Humidity: $\leq 85\%RH$
Storage Temperature & Humidity	Temperature: -20°C~55°C    Humidity: $\leq 95\%RH$
Power Supply	2 X 1.5V AAA bateries
Service Life	5 years