



LEPU LFR60 infrared forehead thermometer can be used normally in an environment above 5°C.



IP22 Protection



Available in low-temperature environment



Indication for fever



3 Colors Backlights



99 Sets reading data



One Second Measurement

## Comparison of Lepu and other forehead thermometers

Other Forehead Thermometers



**VS**

Lepu Infrared Forehead Thermometer



Reasons for Inaccurate Measurements of Other Forehead Thermometers

The accurate measurement method of Lepu Infrared Forehead Thermometer

Can't figure out the right distance when measuring

Advanced infrared technology can tell you the best measurement distance with blue dot;

Bad quality Probe, most of them are made of plastic

Adopts pure copper probe and the measurement result really reflects the temperature of the human body

Copycatting sensor

The high-quality sensor automatically scans thousands of times per second and effectively senses the temperature change

Incomplete algorithm

20 years of clinical experience, independent and complete temperature compensation algorithm

**CAN BE USED IN LOW TEMPERATURE ENVIRONMENT (5°C AVAILABLE)**



The low temperature environment often causes the forehead temperature gun to malfunction, but the LFR60 infrared forehead thermometer can be used in an environment with a minimum temperature of 5 °C and is suitable for various climate environments

# IP22 PROTECTION

IP22 protection means that LFR60 can be protected against dripping water and dustproof, suitable for complex environments such as outdoor stations, airports, schools, etc.



# NON-CONTACT

Innovative blue light calibration technology for fast body temperature measurement in non-contact mode



## Distance focus indicator

Suitable test distance when the spotlight is within the pea size (Suitable temperature measurement distance is less than 5cm)



# PURE COPPER PROBE

Core components of the thermometer-Probe is made by higher cost pure copper material, so thermal conductivity is better than ordinary plastic. It does not let any infrared rays escape, ensuring the stability and consistency of the measurement results



# 3 COLORS BACKLIGHTS

The screen displays with different colors in different temperature range. You can get accurate reading clearly very soon.

1

When the body temperature is less than  $37.4^{\circ}\text{C}$ , the backlight is green.



2

When the body temperature is between  $37.5\sim 38.5^{\circ}\text{C}$ , the backlight is yellow.

3

When the body temperature is greater than  $38.6^{\circ}\text{C}$ , the backlight is red.

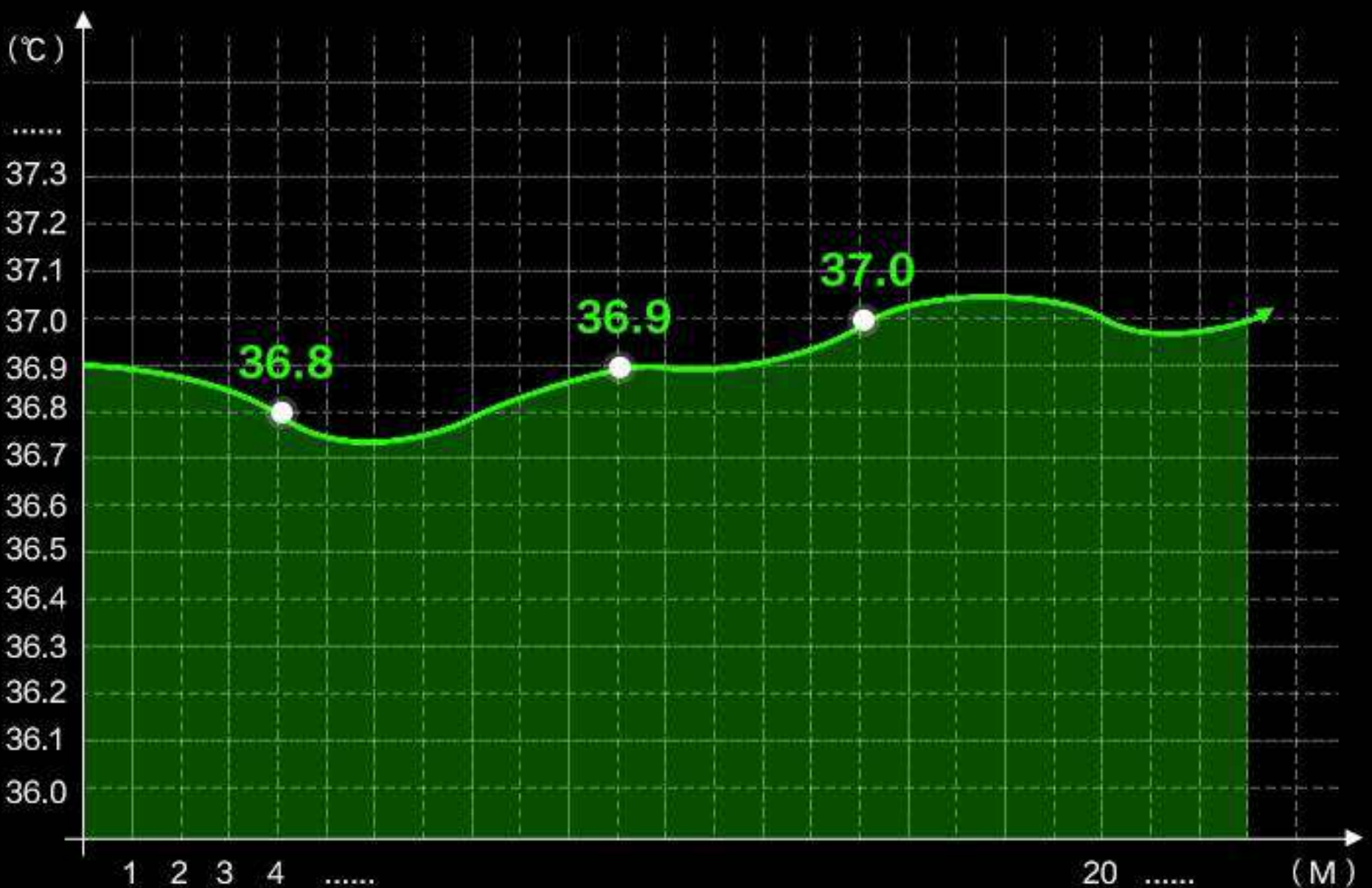


# 99 SETS OF DATAS

Intelligent memory chip is providing large storage capacity. You can read the data at any time to track temperature changes.



**M** 99 sets of datas memory



# THREE USAGE MODES



Body temperature



Object temperature



ambient temperature mode

## Measurement steps



NO.1

Press the "Switch" button and wait for the temperature measurement interface until you hear a "beep"

Place the "Blue light" within 5 cm from the eyebrows

NO.2



NO.3

Hold and press the "Switch" button and adjust measurement distance quickly.

After the measurement is completed, no operation within 60S will show current operating temperature

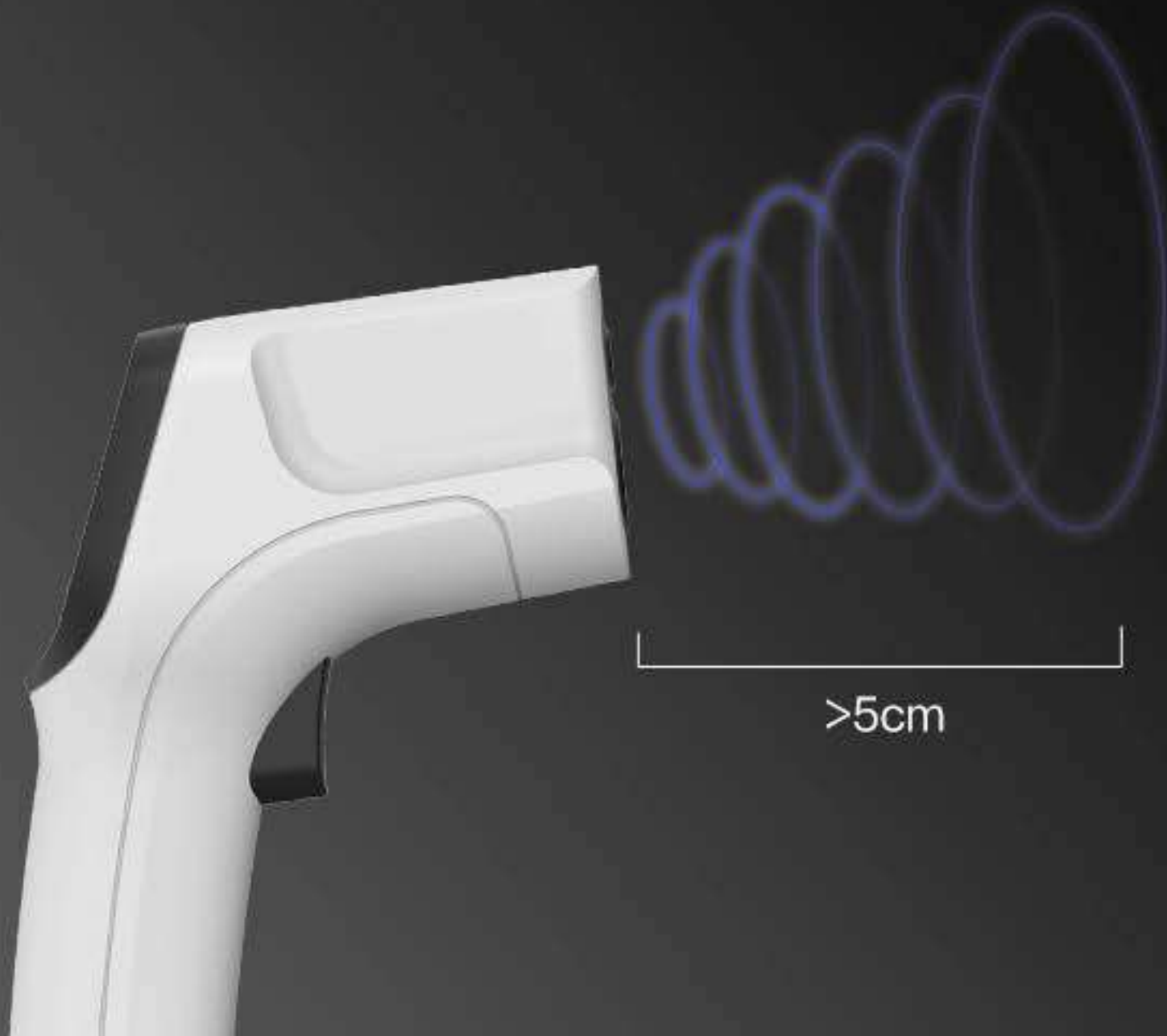
NO.4





# BLUE LIGHT CALIBRATION TECHNOLOGY

Tests show that when the appropriate temperature measurement distance is less than 5cm, the accuracy rate is up to 99% (Take care not to cover forehead by hair. After the little blue dots gathering, the temperature displayed by the forehead thermometer is the real temperature of the body.)





### Product Information

| Brand | Model | Product name |
|-------|-------|--------------|
| Lepu  | LFR60 | LEPU         |

| Size           | Weight                  |
|----------------|-------------------------|
| 129*41.5*171mm | 188g(including battery) |

| Measurement range | Working condition |
|-------------------|-------------------|
| 32.0 °C ~ 43 °C   | 5°C ~ 40 °C       |

#### Laboratory Accuracy

Between 34°C and 43°C, requires  $\pm 0.3^{\circ}\text{C}$   
 Not within this range, requires  $\pm 0.4^{\circ}\text{C}$