

SPECIFICATION

Medical supplies baby Infrared Digital Body Non-contact IR Infrared Thermometer

1.Introduction

This is a professional hand-held non-contact infrared thermometer which can reduce cross infection effectively. It is widely used for measuring temperature of human body and animals. Use the meter to test the temperature of temporal artery, which is the middle of the forehead from the hair line down to brows, could get stable and accurate measuring. Too much to right or left in the middle of the forehead will bring an inaccurate temperature reading.

XEAS

- 2. Features
- * Precise non-contact measurement
- * Select-able temperature units °C/°F
- * Automatic measurement range selection with resolution of 0.1 $^{\circ}\text{C}/$ 0.1 $^{\circ}\text{F}$
- * LCD backlight
- * Auto data hold
- *Auto power off
- 3. Safety
- * Please read this user's manual thoroughly before using this unit
- * For the most accurate results, making reading with and ambient temperature of 10~40°C
- * Do not use the meter near electrified objects to avoid electric shock
- * Do not use the meter in the relative humidity over 85%

* Do not use volatile liquid to clean the unit, swipe it with dry soft cloth.

* Do not disassemble the unit, repair it by qualified personnel

4. Operating Instruction

4.1 Notice before operation

* If the meter has been stored in a cold or hot environment, allow it 15 to 20 minutes to acclimate to room temperature before making measurements.

* Measurement readings are varied from skin color and thickness

* Do not keep the meter in the sun or immerse it in water

* Make sure the skin is dry and that no hair interferes with the measurement.4.2 Normal body temperature range for different parts of body

Measuring parts	Normal Temperature	
Anus	36.6°C~38.0°C/97.8°F~100.4°F	
Oral	35.5°C~37.5°C/95.9°F~99.5°F	
Armpit	34.7°C~37.3°C/94.4°F~99.1°F	
Ear	35.8°C~38.0°C/96.4°F~100.4°F	
4.3 Normal body temperature range for different ages		
Ages	Normal Temperature	
0~2	36.4°C~38.0°C/97.5°F~100.4°F	
3~10	36.1°C~37.8°C/97.0°F~100.0°F	
11~65	35.9°C~37.6°C/96.6°F~99.7°F	

5. Specifications

Measuring Range	32.0°C~42.0°C(89.6°F~107.6°F)	
Accuracy	32.0°C~35.9°C(89.6°F~96.6°F);±0.3°C/0.5°F	
	36.0°C~39.0°C(96.8°F~102.2°F);±0.2°C/0.4°F	
	39.1°C~42.0°C(102.3°F~107.6°F);±0.3°C/0.5°F	
Resolution	0.1°C/0.1°F	
Measuring Distance	5cm	
Operating Temp.	10°C~50°C	
Relative Humidity	≤85%	
Auto Power Off	Meter shuts off automatically after 7 seconds of inactivity	
Power Supply	9V battery	
Weight	145g	
Dimensions(L*W*H) 134*88.5*36mm		
Note: the accuracy is obtained under ambient		
temerature18°C-28°C/64°F-82°F.		



PRODUCT PICTURES





APPLICATIONS





PACKAGE INCLUDE

Xeast®



• TERMS OF TRADE



OUR STRENGTH YOUR CHOICE

XEAST®

Shenzhen XEAST Technology Co., Ltd.(XEAST TECHNOL OGY CO.,LIMITED) is a leading supplier of Test & Measurement Instruments in China, such as Laser Level, Thermal Imaging Camera,Laser Distance Meter,Air Quality Tester,Sound level Meter, Infrared Thermometer, Anemometer, Digital Multimeter, Digital Clamp Meter and and so on. 2015,our own brand-- XEAST kick off,our factory passed

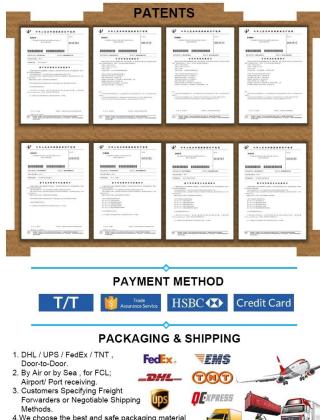
certificate of ISO9000:2000 Quality Control System and provides CE, FCC and POHS-marked with XEAST brand to customers outside the meanland and in over 100 countries across America. Europe and Asia. With the advantage of high-grade products quality, competitive price and marvelous after-sales service,

Laesent international enjoys great reputation at home and abroad. The concept of Customer first, serving foremost Customers is the most important asset of our company, continuously trying to improve the products and service and devoting to responding to customers appeals and satisfaction timely so as to keep our customers loyalty and attract more potential customers,New century, new journey, XEAST is sure to keep pace with the advance of the times and have a free mind, build a strong teamwork to compete the challenges of new global times. XEAST sincerely expects to establish a goodwill and business relation with business people all of the world on the basis of mutual equality and benefit. We welcome all inquiries, whether for small or large transactions, knowing that step by step, together, we could build a better tomorrow!









4.We choose the best and safe packaging material to make sure your orders won't be damaged during delivery.

0	
Ĩ	
•	

0

COMPANY INFORMATIONS





Company Outlook



Showroom



Company View



Sales Dept

Manufacturing Line



Warehouse



Testing Machine



SMT Dept



Mold insection Line



Team Building





Customer Visting



