

# Infrared Thermometer

## MTM-300 Series



Choose high-quality electronic components, adopt aluminum alloy sensor, accurately receive temperature signal measurement, pay attention to the details of customers, to provide customers with more professional measurement experience

- High and low temperature sound and light alarming, high and low temperature alarm value can be set according to the use requirement
- HD VA color backlight display, clear reading
- Laser 9 point positioning measurement leads to more accurate measuring
- The emissivity is adjustable, higher precision measurement for different material surface
- Alarming sound can be open or close
- It can be collected with K type probe for temperature measurement ( only:MTM-304 )
- Environment temperature and humidity display ( only:MTM-304)
- Temperature unit conversion
- 0.5 second fast response, maximum value, auto turn-off, over-range tip etc

Model	MTM-301	MTM-302	MTM-303	MTM-304
Temperature measurement range	-50°C~480°C	-50°C~680°C	-50°C~880°C	
Measurement accuracy	( 1.5%+1°C ) (1.5%+5°F)			
Repeat accuracy	±0.5% or ±1°C ( 2°F )			
Display resolution	0.1°C ( 0.1°F )			
Resolution	0.1~1.00 adjustable			
Measure the distance ratio	12:1			
°C/°F temperature unit conversion	✓			
Backlight display/ auto shutdown	✓			
Overrange display	"LO" or "HI"			
Screen display mode	VA color screen			
K type probe measure temperature	✗	✗	✗	✓
Ambient temperature and humidity display	✗	✗	✗	✓
Power supply	1.5V*2AAA (seventh battery)			
Operation temperature/humidity	0°C~50°C ; 10~95%RH no condensation			
Net weight (kg)	0.15			
Gross weight (kg)	0.25			
Instrument size (W*H*D)	150*40*95			
Packing size (W*H*D)	190*52*123			