

Non-Contact Infrared Thermometer

KPS-TM500



- ☐ Digital thermometer with laser pointer
- ☐ Response time 1 second
- ☐ Laser <1m W / 630-670nm
- ☐ Automatic scale
- ☐ Hold readings on screen
- ☐ Low battery indication
- ☐ Backlit display
- ☐ Size: 143mm x 99mm x 47mm



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General	
Product Size	143mm×99mm×47mm
Product Weight	135g
Power Supply	2×1.5V AAA Batteries
The Defalt Temperature	(°C)Centigrade/(°F)Fahrenheit
Certificate	CE/ETL/RoHS

Specs	
Spectral Response	8-14 μm
Laser	<1mW / 630-670nm
°C/°F Selection	✓
Response Time	1 second
Relative Humidity	10% ~ 90%
Laser Target Pointer	✓
Reading Hold	✓
MAX	✓
MIN/AVG	✓
Display Backlight	✓
Low Battery Display	✓

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PARAMETER	SCALE	ACCURACY
IR Temperature	-20 ~ 0°C / 4 ~ 32°F	± (3°C/5°F)
	0 ~ 500°C	± (2%/2°C)
	32 ~ 932°F	± (2%+3°F)
Resolution	/	0.1°C/0.1°F
Repeatability	/	± 0.1°C
Emissivity	/	0.95
Optical Resolution	/	10:01

Product Code Information

SKU	KPSTM500CBINT
EAN code	8435394774749
UPC code	810053670514
Pcs/export carton	20