

## PRODUCT DATA SHEET

### Infrared Thermometer: PRODUCT REF: GM320

The device is able to measure the temperature of the liquid / vapours and surface temperature of a solid object, with a considerable wider measuring range than those of mercury thermometer and alcoholmeter.

Used to help ensure compliance with WHO recommendations that vaccines are regularly monitored and kept within a temperature range of +2 to +8°C during storage and transport and until the point of administration.



<b>Material</b>	ABS
<b>Package Includes</b>	1 x GM320 Infrared Thermometer
<b>Distance Spot Ratio</b>	12:1
<b>Emissivity</b>	0.95 pre-set
<b>Response time and Wavelength</b>	500ms & (8-14) um
<b>Product Weight</b>	0.100 kg
<b>Dimensions</b>	14.5 x 4 x 9 cm / 5.70 x 1.57 x 3.54 inches
<b>Accuracy</b>	1.5% or 1.5C(2.7F)
<b>Laser Beam</b>	Class 2, less than 1mW
<b>Certificate</b>	RoHS, CE, FCC
<b>Temperature Range :</b>	-50 C to +380C
<b>Warranty</b>	12 months
<b>Power:</b>	1.5V AAA x 2 battery (NOT included)
<b>Working Mode</b>	Infrared Testing

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