

EM522

NON CONTACT INFRARED THERMOMETER



Infrared	
Measurement Range	-20°C to 320°C (-4°F to 608°F)
Resolution	0.1°C (0.1°F)
Response Time	< 1 sec
Spectral Response	7.5µm to 13.5µm
Emissivity	0.95
Distance to Spot Ratio	6 : 1

Probe	
Measurement Range	-20°C to 250°C (-4°F to 482°F)
Resolution	0.1°C (0.1°F)
Overrange Indication	If the measured temperature exceeds the upper limit of measurement range, " Hi " will appear on the corresponding display. If the measured temperature is lower than the lower limit of measurement range, " Lo " will appear on the corresponding display.
Weight	about 230g (including battery)
Size	19 x 11 x 5.2cm
Battery	9V battery, 6F22 or equivalent, 1 piece