

# INFRARED THERMOMETER

# Hi Temp



### Special Functions:

- Average & Difference Function
- Maximum & Minimum Function
- High & Low Temp. Alarm Setup
- Data Store / Recall Function
- Data Hold Function

RS 232 O/P  
Optional



### Specification:

Model No.	<i>indi</i> 6317	<i>indi</i> 6318	<i>indi</i> 6319	<i>indi</i> 6302
Range	-18 to 1300°C	-18 to 1500°C	-18 to 1650°C	-18 to 1850°C
Display	Full Icon LCD, 44 x 37.5mm Size			
Accuracy	±2% of Reading or ±2°C/±4°F (Whichever is greater)			
Resolution	0.1° (<1000) / 1° (>1000)			
Emissivity	0.10 to 0.99 Adjustable (1326: Fixed 0.95)			
Unit Selection	°C / °F provided			
Response Time	500ms			
Wavelength	8 – 14um			
Repeatability	±1% or ±1°			
Field of View	50:1 (at 50" Distance measures 1" Target)		80:1 (at 80" Distance measures 1" Target)	
Range Selection	Automatic			
Special Function	Average & Difference, Max. / Min., Hi / Lo Alarm, Data Store / Recall, Data Hold, Laser On/Off, Backlight ON/Off,			
PC Connectivity	RS 232 Output Provided (Optional)			
Cable & Software	Optional			
Aux. Supply	9V Battery (Auto Power Off)			
Accessories	Hard Carrying Bag			
Size	220 x 134 x 60mm			

## Source 1 INSTRUMENTS

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## 1 YEAR REPLACEMENT WARRANTY