

IRT 27

Portable Infrared Thermometer

Noncontact Temperature Measurement



 **Raytek**[®]

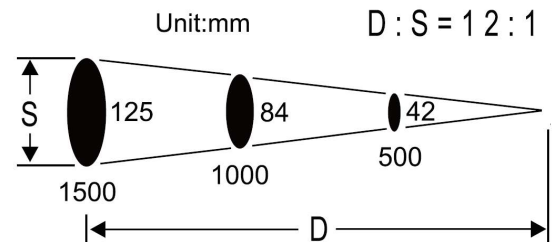
Specifications

Parameters	Model: IRT 27
IRT temperature Range	-30°C~550°C (-22°F~1022°F)
Accuracy of Measurement	-30°C~0°C (-22°F~32°F) :±3°C 0°C~550°C (-22°F~1022°F) :±(1.5%+2digit)
Display	Color display
Laser	<1mW(630nm~650nm) 12 point circular measurement area indication
D:S	12:1
Emissivity	0.95
Spectral response	8~14um
°C/°F display	√
Response time	<0.5S
Temperature upper / lower limit alarm (Red)	√
Data hold	√
Max	√
Low battery indication	√
Auto power off	√
Back light	√
Power	2x1.5V AAA battery
Weight	Approx. 100g
Size	145mm x 92mm x 45mm
Safety Rating	EN61326,EN60825

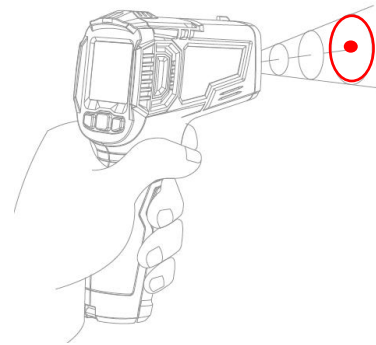
Optical Resolution

D = Distance between IR thermometer & target

S= Spot dia of which average Temperature is Measured



Laser Sighting



Included

Storage Pouch



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