

Professional High Temperature Infrared Thermometer

IRX-67 / IRX-68 / IRX-69

HTC™
INSTRUMENTS

Features:

- User Selectable °C or °F
- Dual Laser Targeting
- Automatic Data Hold
- White Backlight LCD Display
- Over Range Indication
- Adjustable Emissivity
- Type K Input
- USB interface



Technical Data :

Basic Functions	IRX-67	IRX-68	IRX-69
Range	-50°C ~ 1200°C / -58°F ~ 2192°F	-50°C ~ 1850°C / -58°F ~ 3362°F	-50°C ~ 2200°C / -58°F ~ 3992°F
Response Time	Less than 150ms	Less than 150ms	Less than 150ms
Resolution	0.1° up 1000°, 1 over 1000°	0.1° up 1000°, 1 over 1000°	0.1° up 1000°, 1 over 1000°
Basic Accuracy(IR)	± 1.0% of reading	± 1.0% of reading	± 1.0% of reading
Optical Resolution	50 : 1 Distance to Spot size	50 : 1 Distance to Spot size	50 : 1 Distance to Spot size
Emissivity	Adjustable 0.10 ~ 1.0	Adjustable 0.10 ~ 1.0	Adjustable 0.10 ~ 1.0
Type K Temp. Range	-50°C ~ 1370°C / -58°F ~ 2498°F	-50°C ~ 1370°C / -58°F ~ 2498°F	-50°C ~ 1370°C / -58°F ~ 2498°F
Basic Accuracy (TK)	± 1.5% of reading	± 1.5% of reading	± 1.5% of reading
Reading memories	99	99	99

- **Standard Accessories** : USB cable, Tripod, Type K Temperature Probe ,TP-01, Carrying case