

# LR300

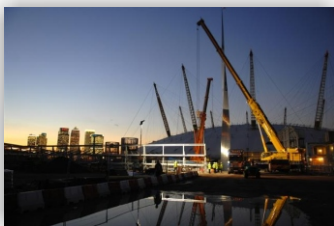
## Medium-Long Distance Infrared Thermometer

IRtek Medium-Long Range Infrared Thermometer LR300 is designed for non-contact temperature measurement of small target located in medium-long distance. This portable infrared thermometer is widely used in electrical power, railway, safety industry for measuring temperature of transmission line, substation's equipment junction, also safety monitoring of various plant maintenance. The high D to S ratio (300:1) is the main feature of this model. For extra long range application use LR1000, please contact our distributor for detail information.



### Features

- 1-year warranty
- High D to S ratio
- Lightweight
- Long range
- Selectable °C or °F units
- Riflescope



## applications

- Transmission Line
- Substation
- Motor Crane
- Electrical Power
- Railway
- Plant Maintenance

### Specifications

Temperature Range	-20°C ~ 280°C
Distance : Spot	300 : 1
Resolution	1°
Accuracy	±5°C for < 100°C, ±5% for > 100°C
Emissivity	adjustable 0.50 ~ 1.00
Spectral Response	8 ~ 14µm
Measuring Distance	2m ~ 15m
Laser Pointer	Single, Class II, up to 1mW
Power	2 x 9V battery
Size	H245 x D60 x W240 mm
Weight	1000g
Standard Accessories	Hard Case • Operation Manual • Batteries • Warranty Card • Certificate of Product Conformance

IRtek. No Touch Thermal Solution.

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