

Elinco INNOVATIONS

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TFI 650 Infrared Thermometer with NiCrNi Connection



Technische Daten

Measuring range	- 60 to + 1500°C
Accuracy	±2% v. MW / ±2°C (whichever is larger)
Resolution	0,1°C / 0,1°F
Reaction time (90%)	approx. 1 second
Emission factor	0,1 to 1,0
Ratio of distance to meas. spot	50:1
Working temperature	0 to + 50°C
Storage temperature	-20 to + 65°C
Housing material	ABS
Battery life	typically 140 h
Protection class	IP 20
Certificate	3 point factory calibration

Product-No 1340-1783

Applications

- Measurement and control tasks in industry, trade and crafts
- Climate control systems
- Fast refrigerated goods checks
- Incoming goods inspection
- Storage
- Laboratory

Attributes

- Records the emitted, reflected and absorbed heat radiation
- Laser Pointer
- Switchable between °C/°F
- NiCrNi connection for different probe versions
- Factory calibration certificate