

# TECHWAY INSTRUMENTS

## *Way through Technology Evolution*

### **-50~900C -58~1652F Digital Pyrometer IR Infrared Thermometer Non-Contact Electronic Temperature Meter Point Gun TG-900**

#### Brief Description

- **This Digital Infrared Thermometer is compact and easy to use. It is a very useful item for measuring surface of hot, hazardous or hard to reach objects without having to touch them. You just aim with Laser Point, press the button, and read the temperature in less than a second.**

#### Specifications

- Temperature Range: -50 ~ 950 °C (-58 ~ 1742 °F)
- Resolution: 0.1 °C or 0.1 °F
- Accuracy: 1 % of FS.
- Spectral Response (Wavelength): 8 ~ 14 μm
- Distance to Spot Ratio (D:S): 12:1
- Selectable between °C / °F
- Data Hold Function
- Laser Target Pointer Selection
- Backlight Display Selection
- Auto Power Shut Off
- Operating Temperature: 0 ~ 40 °C (32 ~ 104 °F)
- Relative Humidity: 10 ~ 95% R.H. non-condensing, up to 30 °C
- Storage Temperature: -20 ~ 60 °C (-4 to 140 °F)
- Power: 1 x 9V Battery
- Battery Life: 22 hours (Non-Laser Mode), 12 hours (Laser Mode)
- Item Dimension: approx. 175 (L) x 100 (W) x 49 (D) mm (6.89 x 3.94 x 1.93 inch)



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