

Portable video pyrometer DT-9860S

Technical description

Characteristic

- 2.2" Color TFT LCD
- resolution: 320x240
- camera 640x480
- formats: JPEG, 3GP
- memory card: Micro SD (8 GB)
- dual laser targeting
- DIF, AVG, MAX, MIN, high and low alarm
- humidity and temperature measurement
- dew point temperature
- optics: 50:1
- type-K input
- USB interface for charging and data downloading from a SD card

Measuring range

(-10 ÷ 1000) °C

Accuracy (IR)

±1% of reading

Emissivity factor

(0,10 ÷ 1,00)

Operating conditions

- temperature: (0 ÷ 50) °C
- humidity: <95% RH without condensation

Power source

- 3.7V Li battery

Dimensions [mm]

125x58x205

Weight [g]

494

Accessories

- type-K temperature sensor
- USB cable
- 3.7V Li battery
- case



Ordering example

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