

T16-200 Infrared Thermometer

The thermal leak detector uses an infrared sensor to find water intrusion along walls, molding, ductwork and more. The auto color change and audible features provide quick, intuitive feedback.

- GREEN with no audible alarm is indicating readings within the set temperature range
- BLUE with slower audible alarm is below the set temperature range. This can indicate areas of concern for condensation or secondary damage
- RED with faster audible alarm is above the set temperature range. This can indicate areas where energy is being transferred into materials



 Item
 Description

 1600-5643
 OmniPro T16-200 Infrared Thermometer with Alert

SPECIFICATIONS

Feature	Description	Feature	Description
Temperature Range	(-50 to 380)°C /(-58 to 716)° F	°C/°F Switchable	Yes
Distance to Spot Ratio	10:1	Low Power Indication	Yes
Temperature Accuracy	± 2 °C or $\pm 2\%$ of reading (when T>0°C)	Auto-Set Base Temperature for Reference	Yes
	\pm 3°C of reading (when T<0°C)	Auto Turn Off	15 sec. when hold About 10 min. when scan
Repeatability	0.5°C	Threshold for Light Color Transposition	Adjustable between four settings: (Off, 1°F, 5°F, 10°F
Response Wavelength Range	8-14um	Operating Temp.	0 to 50°C (32 to 122°F)
Resolution	0.1	Storage Temp.	-10 to 60°C (-4 to 140°F)
Emissivity	Fixed at 0.95	Relative Humidity	10%~90%RH operating, <80%RH storage
Response Time	<500us	Power Supply	9V battery, NEDA 1604A or IEC 6LR61, or equivalent
Laser Wavelength	630-660nm	Weight	About 220g / 8 oz.
Laser Class	Class II	Size	183.4mm x 131.3mm x 37mm(H*L*W)
Data Hold	Yes		



18-249973951 07.27.18



Supplies for the professional cleaner and restorer

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800-660-5803

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Thermometer with Alert

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800-465-3898