

EnnoLogic Offers Professional Infrared Thermometer for the HVAC Toolbox

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The ennoLogic eT650D non contact IR temperature gun provides an affordable solution to assist in trouble shooting and diagnosing heating and cooling issues for the HVAC professional, professional home inspector, home repair specialist and homeowner alike.



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The ennoLogic eT650D dual laser infrared thermometer quickly and accurately measures surface temperatures without direct contact with the object providing efficiently troubleshooting and diagnosis of heating and cooling systems.

HVAC technicians, home repair specialists and homeowners rely on, the eT650D dual laser infrared thermometer to help measure and maintain HVAC systems, to ensure optimal performance. The ability to accurately measure temperatures from a distance makes the infrared thermometer useful for to measuring temperature variations across many surfaces safely and quickly without the need for direct contact with the surface. Additionally, the ability to measure surface temperatures to be measured without shutting down equipment allowing for operating temperatures to be measured more accurately.

The eT650D infrared thermometer measures the radiant thermal energy emitted by an object to determine its surface temperature. This temperature reading depends on the emissivity of the material. According to Wikipedia, "emissivity of the surface of a material is its effectiveness in emitting energy as thermal radiation." The measurement of emissivity is based on the ratio of the thermal radiation of a given surface to the radiation emitted from an ideal black surface at the same temperature, as given by the Stefan–Boltzmann law. The eT650D infrared thermometer allows the user to adjust the emissivity setting to more accurately match the material being measured, providing more accurate results.

EnnoLogic provides additional information including suggested materials settings and different considerations for surface characteristics of different materials at the ennoLogic.com website.

The ennoLogic eT650D Infrared Thermometer is designed to provide instantaneous and accurate readings for typical HVAC uses including:

Duct work: Measure temperature variations during installation and maintenance. Heating and Cooling Systems: Get more accurate readings without having to turn off the HVAC system.

Vents: Accurately measure the air leaving vents throughout the HVAC system regardless of location, height or inaccessibility.

Insulation Variations and Deficiencies: Quickly find temperature loss under floors and along walls, windows and doors.

About ennoLogic: ennoLogic is a brand of high-quality electronics products with a focus on measurement and test instruments. The brand's goal is to offer reliable, accurate, high-quality

technology products at affordable prices, backed by exceptional customer service and support. The ennoLogic brand was founded in 2013 in Eugene, Oregon.

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