

Part number:

T910973

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Legal disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply.

Information and equipment described herein may require US Government authorization for export purposes. Diversion contrary to US law is prohibited.



General description

Bluetooth Transmitter with MeterLink™

Wirelessly transmits moisture and humidity data to your FLIR high-definition infrared camera to incorporate meter readings with thermal images.

For more info see www.extech.com

FLIR infrared cameras rapidly reveal moisture problems in homes and commercial structures. Documenting water damage with a moisture meter can provide valuable added details about moisture issues. The process of correlating readings to infrared images however is awkward, imprecise and prone to errors. METERLiNK™ expedites building inspections by annotating several moisture-related readings from damaged surfaces directly onto the related infrared image. METERLiNK™ increases accuracy and eliminates confusion about which moisture readings pertain to which images.

Key features:

- Quickly indicates the moisture content of materials with Pinless technology without damaging the surface; Remote Pin-type probe (MO290-P included) allows for contact moisture readings (3ft/0.9m cable length)
- Manually store/recall up to 20 labeled readings
- Works on multiple wood types and other building materials
- Easy to read, large dual display with automatic backlight feature
- Simultaneously displays moisture value of wood or material being tested, Air Temperature, IR Temperature, or Humidity
- Pinless measurement depth to 0.75" (19mm) below the surface
- Programmable high/low Moisture and Humidity alarms
- Designed with a patented IR circuit to measure non-contact surface temperature; 8:1 distance to spot ratio with 0.95 fixed emissivity
- Built-in Humidity/Temperature probe measures Relative Humidity, Air Temperature plus Grains Per Pound (GPP)/(g/kg), Dew Point (DP), Vapor Pressure, and condensation point
- Automatic calculation of differential Temperature (IR - DP) to determine condensation point
- Fast Analog Bargraph
- Min/Max and Data Hold
- Auto power off and low battery indication
- Complete with pin moisture probe with cable, 9V battery and case

Compatible with the following products

- 40402-3001 FLIR P660 12°
- 40402-3002 FLIR P660 24°
- 40402-3003 FLIR P660 45°
- 40402-3101 FLIR P640 12°
- 40402-3102 FLIR P640 24°
- 40402-3103 FLIR P640 45°
- 40402-3202 FLIR P630 24°
- 40402-3302 FLIR P635 24°
- 40402-3402 FLIR P620 24°
- 40402-3403 FLIR P620 45°
- 40402-3801 FLIR B660 12°
- 40402-3802 FLIR B660 24°
- 40402-3803 FLIR B660 45°
- 40402-3902 FLIR B620 24°
- 40402-3903 FLIR B620 45°
- 40402-3501 FLIR SC660 12°
- 40402-3502 FLIR SC660 24°
- 40402-3503 FLIR SC660 45°
- 40402-3601 FLIR SC640 12°
- 40402-3602 FLIR SC640 24°
- 40402-3603 FLIR SC640 45°
- 40402-3702 FLIR SC620 24°
- 40402-3703 FLIR SC620 45°
- 55901-0102 FLIR T620 25° (incl. Wi-Fi)
- 55901-0103 FLIR T620 45° (incl. Wi-Fi)
- 55901-0402 FLIR T640 25° (incl. Wi-Fi)



MO297: Moisture meter, pinless with memory

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Compatible with the following products

- 55901-0403 FLIR T640 45° (incl. Wi-Fi)
- 45301-0202 FLIR T400 (30 Hz)
- 45302-0201 FLIR T360 (30 Hz)
- 45305-0201 FLIR T300 (30 Hz)
- 45307-0202 FLIR T425 (30 Hz)
- 45601-0202 FLIR T425 (9 Hz)
- 45309-0201 FLIR T365 (30 Hz)
- 45602-0201 FLIR T365 (9 Hz)
- 45605-0201 FLIR T250 (9 Hz)
- 45606-0201 FLIR T200 (9 Hz)
- 45609-0201 FLIR T335 (9 Hz)
- 45605-0201-1 FLIR T250 (9 Hz) + EX845
- 45609-0201-1 FLIR T335 (9 Hz) + EX845
- 45309-0201-1 FLIR T365 (30 Hz) + EX845
- 45602-0201-1 FLIR T365 (9 Hz) + EX845
- 45307-0202-1 FLIR T425 (30 Hz) + EX845
- 45601-0202-1 FLIR T425 (9 Hz) + EX845
- 45311-0201 FLIR T335 (30 Hz)
- 45311-0201-1 FLIR T335 (30 Hz) + EX845
- 45303-0202 FLIR B400 (30 Hz)
- 45304-0201 FLIR B360 (30 Hz)
- 45306-0201 FLIR B300 (30 Hz)
- 45308-0202 FLIR B425 (30 Hz)
- 45603-0202 FLIR B425 (9 Hz)
- 45310-0201 FLIR B365 (30 Hz)
- 45604-0201 FLIR B365 (9 Hz)
- 45607-0201 FLIR B250 (9 Hz)
- 45608-0201 FLIR B200 (9 Hz)
- 45610-0201 FLIR B335 (9 Hz)
- 45607-0201-1 FLIR B250 (9 Hz) + MO297
- 45610-0201-1 FLIR B335 (9 Hz) + MO297
- 45604-0201-1 FLIR B365 (9 Hz) + MO297
- 45310-0201-1 FLIR B365 (30 Hz) + MO297
- 45603-0202-1 FLIR B425 (9 Hz) + MO297
- 45308-0202-1 FLIR B425 (30 Hz) + MO297
- 45312-0201 FLIR B335 (30 Hz)
- 45312-0201-1 FLIR B335 (30 Hz) + MO297
- 39903-1102 FLIR i60
- 39903-1102-1 FLIR i60 + EX845
- 39904-1202 FLIR b60
- 39904-1202-1 FLIR b60 + MO297
- 49001-0301 FLIR E40 (incl. Wi-Fi)
- 49001-0401 FLIR E50 (incl. Wi-Fi)
- 49001-0502 FLIR E60 (incl. Wi-Fi)
- 49001-0701 FLIR E40bx (incl. Wi-Fi)
- 49001-0801 FLIR E50bx (incl. Wi-Fi)
- 49001-0902 FLIR E60bx (incl. Wi-Fi)