

## 52234-BT DIGITAL THERMOMETER/HYGROMETER with Bluetooth® Wireless Technology



## **Specifications:**

- Relative Humidity (Tamb=73±9°F (23±5°C)): 1~99%, accuracy: ±3% from 20~80%, otherwise ±5%
- Dry bulb temperature (DBT):
   -4~150°F (-20~65°C),
   accuracy: ±4.5°F (±2.5°C)
- Wet bulb temperature (WBT):
   -4~150°F (-20~65°C),
   accuracy: ±4.5°F (±2.5°C)
- Battery Life: 40 hours continuous use, battery shelf life 8 months
- Battery: one CR2032 lithium cell battery
- Dimensions: 2.2 x 2.1 x 1.7" (54.9 x 52.6 x 43 mm)
- Weight: 1.2 oz (35 g)

## Specifications for Bluetooth® wireless technology:

- 260' (80m) maximum line-of-sight range
- Bluetooth® 4.2 and 5

Mastercool's Digital Thermometer/Hygrometer with Bluetooth® wireless technology works with our Mastercool Connect app to remotely provide dry bulb temperature, wet bulb temperature and relative humidity. Integrated into this unit is a high-performance ceramic antenna which offers maximum Bluetooth® wireless technology range. This digital thermometer/hygrometer will allow for varying the refrigerant charge in a system and seeing in real time how the supply parameters change, it will also do the same for vehicles.

The convenient clip, can easily be attached to a vent louver or register to see results more accurately. The mode key switches between dry bulb, wet bulb and relative humidity while the °C/°F key toggles between fahrenheit and celcius for easy to read calculations.





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