

# Model 625

## Hand-Held Hygrometer



The **Model 625** humidity/temperature hand-held hygrometer can display any of the following: RH and temperature, or dew point and temperature, or wet bulb and temperature. The unit includes the 625 hand held hygrometer, an integral humidity probe head, a handle and cable, a 9V battery, a travel case and a NIST traceable calibration certificate.

The Model 625 is an ideal instrument for indoor air quality (IAQ) and indoor environmental quality (IEQ) measurements of temperature and humidity. The EdgeTech 625 temp/RH probe can be used two ways: use it as an integrated unit by attaching the probe head to the instrument or connect both parts via a cable. The clear back-lit display can be switched between relative humidity, wet bulb, and dew point at the touch of a button.

### Model 625 Features

- Displays temperature, relative humidity, wet bulb temperature and dew point
- Max - Min values
- "Hold" button freezes display readings
- Backlit display
- Auto Off
- Patented humidity sensor

**TECHNICAL DATA**

<b>Sensor:</b>	Capacitance Humidity Sensor
<b>Measurement Range:</b>	
<b>Humidity:</b>	0-100%RH
<b>Temperature:</b>	-14°F to 140°F (-25.5°C to 60°C)
<b>Accuracy:</b>	
<b>%RH:</b>	+/- 2.5% RH (5 to 95%RH)
<b>Temperature:</b>	+/- 0.9°F (+/- 0.5°C)
<b>Operating Temp:</b>	-4°F to 122°F (-20°C to 50°C)
<b>Storage Temp:</b>	-40°F to 185°F (-40°C to 85°C)
<b>Battery Type:</b>	9V
<b>Battery Life:</b>	70 hours
<b>Weight:</b>	341g (<1lb)
<b>Material Housing:</b>	ABS plastic (Housing warranted 2 years)
<b>Dimensions:</b>	7 x 2.5 x 1.6 inches (177.8mm x 63.5mm x 40.6mm)

