

# UEi 550B

TEST INSTRUMENTS™

## Digital Pocket Thermometer

### ***POCKET SIZED PRECISION***

- Protective boot
- Magnet for easy use
- Water resistant
- Features include
  - -58° to 572°F
  - MIN/MAX
  - Data Hold
  - Auto power off



# 550B • Digital Pocket Thermometer

The 550B digital pocket thermometer has a new protective boot with a built-in magnet and offers all the required features and ranges needed for today's HVAC applications including a water resistant ergonomic head for easy display readings. Housed in a hard case sleeve that also serves as a pocket clip, the stem can be slipped into the loop (built into the metal clip) to offer additional support or to insulate from the heat of the measured substance.

**Caution:** When measuring above 300°F, do not insert stem into substance beyond crimp.

## OPERATION:

**On/Off:** Powers instrument on or off.  
**MIN/MAX:** Displays the minimum (1st press) or the maximum (2nd press) temperature recorded since the thermometer was turned on. The thermometer returns to real-time temperature readings in approximately three seconds.  
**Hold:** Locks the present temperature on the screen while "**HOLD**" flashes in the corner. Press "**HOLD**" again to resume real-time measurement.

## GENERAL:

The thermometer automatically turns off after approximately one hour to extend battery life. Replace battery immediately when the low battery icon appears on the LCD. Maximum temperature range for plastic case is 14° to 122°F.

## Specifications

Temperature Range:	-58° to 572°F
Accuracy:	±1.8°F in the range -22°F to 302°F otherwise ±4°F
Resolution:	±0.1°F for -19.04 to 199.9 otherwise ±1°F from 200 to 300
Update Rate:	Approximately 1 second
Certification:	CE and NSF listed
Battery:	AB13, (SR44W)
Warranty:	Three year limited

