

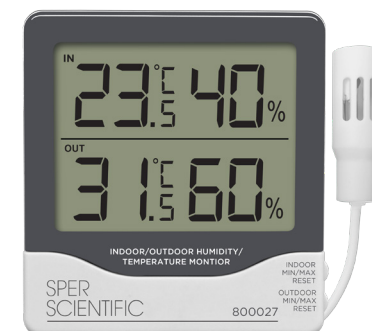


## Humidity / Temperature Monitors 800016, 800015, 800027

Simultaneously monitor both temperature and humidity on a large 3-3/16 x 2 1/2" display. Useful in incubators, refrigerators, desiccators, environmental chambers, labs, clean rooms, stock rooms, warehouses, factories, greenhouses, and outdoors. Recall min/max temperature & humidity readings over any time period. °C and °F selectable, stand or wall mount. Come with 1 AAA battery which lasts a full year. N.I.S.T. traceable Calibration Report available.

Model 800016 reads temperature and RH on a dual display. Model 800015 adds an external temperature sensor on a remote probe and features a triple display of all 3 parameters. Model 800027 adds internal and external RH displaying all four parameters simultaneously.

DIM: 4 1/4" x 4" x 7/8" (110 x 102 x 20 mm). WEIGHT: 5 oz (142 g).



|               |          | 800016                  | 800015                     | 800027 |
|---------------|----------|-------------------------|----------------------------|--------|
| Range         | Temp In  | 0 to 50°C (32 to 122°F) |                            |        |
|               | Temp Out |                         | -50 to 70°C (-58 to 158°F) |        |
|               | RH       | 10 to 99%               |                            |        |
| Resolution    | Temp     | 0.1°C                   |                            |        |
|               | RH       | 1%                      |                            |        |
| Accuracy      | Temp     | ±1°C (±2°F)             |                            |        |
|               | RH       | ±5%                     |                            |        |
| Internal Temp |          | ✓                       | ✓                          | ✓      |
| Internal RH   |          | ✓                       | ✓                          | ✓      |
| External Temp |          |                         | ✓                          | ✓      |
| External RH   |          |                         |                            | ✓      |

### No. Description

|         |   |
|---------|---|
| 800016  | Humidity/Temperature Monitor                                    |
| 800016C | Humidity/Temperature Monitor Calibrated                         |
| 800015  | Humidity/Temperature Monitor with Remote Temperature            |
| 800015C | Humidity/Temperature Monitor with Remote Temperature Calibrated |
| 800027  | In/Out - Humidity Temperature Monitor                           |
| 800027C | In/Out - Humidity Temperature Monitor Calibrated                |



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