



# Pacific Parts Sales

Providing Offshore Manufacturing Solutions Since 1987

## 16504 & 16504W InfraRed Thermometers 8:1 DSP



Models 16504 & 16504W IR Thermometers are ideal for temperature measurement of hard to reach areas and materials. Built-in laser pointer focuses the target for high accuracy measurements. Features compact, candybar design and includes manual, battery and soft case.

### Features

|  |
|--|
| Switchable between F° & C°               |
| Laser targeting                          |
| Data Hold                                |
| Overrange indicator                      |
| Auto power off                           |
| Low battery indicator                    |
| Backlight                                |
| Wide range (16504W)                      |
| Autoranging & high resolution (16504W)   |
| Protective boot                          |
| Includes 9V battery, soft case & battery |

### Specifications

|                    |  |
|--------------------|--|
| Range 16504        | -58°F to 518°F (-50°C to 270°C)          |
| Range 16504W       | -58°F to 1022°F (-50°C to 550°C)         |
| Response time      | Less than 1 second                       |
| Resolution 16504   | 1°F/°C                                   |
| Resolution 16504W  | 0.1° up to 200°; 1° over 200°            |
| Accuracy           | +/-2% or +/-4°F(+/-2°C)                  |
| Optical resolution | 8:1 Distance to spot ratio               |
| Emissivity         | Fixed at 0.95                            |
| Size               | 6.3" x 2.2" x 1.6" (160mm x 56mm x 40mm) |
| Weight             | 3.8oz (108g)                             |
| Battery            | 9V (1 pc)                                |



### Pacific Parts Sales Co., Inc.

2021 E. Fourth Street, Suite 208, Santa Ana, CA 92705 USA

(t) 714-547-3330 (f) 714-547-3623 (e) info@pacificpartssales.com

www.pacificpartssales.com