## Key Features

- D:S ratio 20:1
- -76 to 1400°F Measurement Range
- Accuracy +/-1% 1°C
- Built in laser pointer
- LCD backlit display
- Compact and lightweight
- Molded hard plastic case included
- K-type bead probe included
- Uses 2 AAA batteries

More than just a general purpose device, the LT300 can be used for a large variety of home and industrial applications. With a D:S ratio of 20:1, a temperature range of -76 to 1400°F (-60 to 760°C), and adjustable emissivity, the LT300 can accurately measure virtually any surface from a safe distance. A molded hard plastic toolbox and K type bead probe are packaged with this complete system to make it more versatile than anything on the market.

## **Specifications**

Measurement Range Mode **Operating Range** Accuracy Resolution (at -9.9 to 199.9°C) Response Time (90%) D:S Ratio Emissivity **Power Supply** Colors LCD **LCD Backlight** Class II Laser **Battery Life** Weight Dimension (LxWxH)

-76 to 1400°F (-60 to 760°C) MAX, MIN, DIF, AVG, Probe 32 to 122°F (0 to 50°C) +/-1% of the rdg or 1°C, whichever is greater 0.1°C/0.1°F 1 sec 20:1 Adjustable from 0.10 to 1.00 AAA x 2 Yellow and black Dual On/Off On/Off 180 hours (no backlight/laser) 6.3 oz (179 g) 3 x 1.5 x 7 in (72 x 39 x 175 mm) Approx.



