



# EXTEND YOUR SENSES WITH iCELSIUS BLUE .PRO

## Technical Specification

### Wireless Unit (Bluetooth - BLE)

|                        |   |
|------------------------|---|
| Dimensions (HxWxD):    | 40mm x 40mm x 10mm (1.57" x 1.57" x 0.40")      |
| Weight:                | 28g (1oz)                                       |
| Battery:               | CR2032 Li coin cell                             |
| Operating Temperature: | 0°C to 40°C (32°F to 104°F)                     |
| Bluetooth Protocols:   | BLE (Bluetooth 4.0 also called Bluetooth Smart) |
| Security:              | "Just Works" pairing, encrypted communication   |
| Certifications:        | RoHS, FCC, CE                                   |

### Probe

|                          |  |
|--------------------------|--|
| Probe Length & Diameter: | 100mm. Ø 4mm (3.9", Ø 0.16")                           |
| Probe Material:          | Stainless steel  |
| Measurement Range:       | -30°C to +150°C (-22°F to +302°F)                      |
| Accuracy:                | ±0.2°C (±0.4°F) at 25°C (77°F)                         |
| Response Time:           | In water, with stirring: 10sec (to reach 90% of Value) |

### App from App Store or Google Play



iCelsius:

iOS 6.0 or later and Android 4.3 or later

**Buy Online!**  
[www.iCelsius.com](http://www.iCelsius.com)

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