



BBQ/GRILL TO TASTE WITH ICELSIUS BLUE.BBQ

Technical Specification

Wireless Unit (Bluetooth - BLE)

Dimensions (HxWxD): 40mm x 40mm x 10mm (1.57" x 1.57" x 0.40")

Weight: 57g (20z)

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

BBQ Probe (Available as Single Probe)

Probe Length & Diameter: Straight part: 100mm, ø 4mm (3.9", ø 0.16")

Probe Material: Stainless steel
Cable Length: 150cm (4.9 ft)

Cable Material: UL1332 with stainless steel jacket Measurement Range: -30°C to $+250^{\circ}\text{C}$ (-22°F to $+480^{\circ}\text{F}$) Accuracy: $\pm 1.2^{\circ}\text{C}$ ($\pm 2.16^{\circ}\text{F}$) at 60°C (140°F)

Response Time: In water, with stirring: 13sec (to reach 90% of value)

App from App Store or Google Play

Cherry Consultation

iCelsius Chef: iOS 7.0 or later and Android 4.3 or later



iCelsius: iOS 6.0 or later and Android 4.3 or later



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