

### Black Body Calibrator



TNB-BBC

### Specifications:

Temperature Range	40°C Ambient temp.+5.0°C to 50°C 104°F Ambient temp.+41°F to 122°F
Emissive Area	70mm×70mm 2.76"×2.76"
Temperature Resolution	0.1°C / 32.18°F
Accuracy	±0.2°C (@40°C / ±0.2°C (@40°C) ±32.36°F (@104°F / ±32.36°F (@104°F)
Stability	± 0.1~0.2°C/30min ± 32.18~32.36°F/30min
Emissivity	0.97±0.02
Power supply	110V / 220VAC
Operating ambient temperature	0°C~40°C / ≤80%RH 32°F~104°F / ≤80%RH
Dimensions	110mm(W)×120mm(H)×180mm(D) 4.33"(W)×4.72"(H)×7.09"(D)
Weight	1.8kg / 3.97lb
Option	RS485 communication

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