

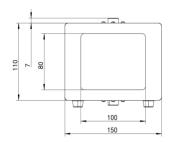


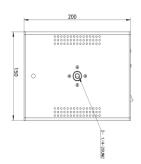
## Black body

## **Features**

- Calibrates thermal devices with high accuracy
- Supports different temperature settings
- High stability and reliability
- Easy temperature calibration and correction

## **Dimensions**





Design and specifications are subject to change without prior notice. Copyright © 2020 WAMA Technology Limited. Version no. 2008A

## **Specifications**

Model	CO-BLACKBODY
SPECIFICATIONS	
Temperature Range	Room Temperature+5°C ~100°C
Calibration Temperature	35~37°C
Effective Emissivity	0.97 ± 0.02
Temperature Resolution	0.1°C
Stability Duration	≤5min
Temperature Accuracy	±0.2°C @35°C
Temperature Stability	±(0.1°C ~0.3°C)/h
Effective Radiating Area	100mm x 80mm
Power Supply	AC100~240V
Max. Power Consumption	260W
Operating Environment	0°C ~ 40°C
Dimensions (mm)	195 (L) x 150 (W) x 110 (D)
Weight (kg)	2kg



AVAS USA 7421 Douglas Blvd Suite N #217 Douglasville, GA 30135.

Tel: 770-941-2827 Email: info@avasusa.com Fax: 770-941-2827 Website: www.avasusa.com