

TC-D702

Amcrest Thermal Black Body Calibration Device

Technical Specifications

Model	TC-D702 / TC-3221-W / TC-NV5216-16P-4TB
Black Body	TC-D702
Working Temperature	Factory Settings: 95°F, 98.6°F, 104°F (Environment temperature +41~122°F)
Effective Radiant Surface	2.75" x 2.75" (70mm x 70mm)
Temperature Resolution	32.2°F (0.1°C)
Temperature Accuracy	±32.3°F (±0.2°C single point)
Temperature Stability	±(32.2~32.3)°F/30min (±0.1~0.2)°C/30min
Effective Emissivity	0.97
Temperature sensor	Pt100
Power Supply	220VAC, 50Hz, 35W
Net Weight	3.96lbs (1.8kg)
Dimensions (W x H x D)	4.3" x 4.7" x 7.0" (110mm x 120mm x 180mm)
Ambient Temp/Humidity	32°F~104°F ≤80%RH (0°C~40°C ≤80%RH)

