

ZN-TH01

Portable Blackbody



Specifications

General	
Temperature Range	30.0 ~ 50.0°C (86 ~ 122°F)
Emission Area	72mm x 72mm
Temperature Detected Resolution	0.01°C (32.018°F)
Accuracy	±0.2°C or ±32.36°F (@Factory calibration, ambient temperature 23±5°C or 73.4±41°F)
Stability	±0.15°C or ±32.27°F per 10 minutes
Emissivity	0.97±0.02
Power Supply	DC24V
Working Temperature	0 ~ 40°C or 32 ~ 104°F
Working Humidity	20 ~ 90% RH
Dimensions (L*W*H)	180 * 110 * 110 (mm)
Weight	1.4kg

Dimensions (mm)

