MS6540A, MS6540B

INFRARED THERMOMETERS



- Dual 5 digits LCD display with backlit
- Single dot laser targeting
- Emissivity adjustable from 0.1 to 1.0
- **Data logging**: storage for 100 measures
- Max /Min /Max-Min /Avg measurement
- **High and low temperature alarm**
- Data hold, ℃/℉ display selection
- Auto-power off (10 seconds)

Technical specifications

Measuring range:

MS6540A: -32 ~ 850℃,-25.6 ~1562℉

MS6540B: -32 ~1050℃,-25.6 ~1922℉

Resolution: 0.1℃/0.1℉

Accuracy: ±1.5%+1℃ (repeatability <0.5℃)

Emissivity: 0.1~1.0

Field of view: **30:1**

Optical response: 8~14um;

Response time: 0.5 sec

Laser pointer output: <1mW

Battery: 9Vx1, 6F22

Dimensions & weight: 140x56x190mm, 500g

Accessories: carrying case

REF: 016540X0000

☑CE (EMC), ☐ UL, ☐CE (LVD)

Sinometer