

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
- **USB interface,** Windows graphic software
- Max /Min /Max-Min /Avg measurement
- Data hold, °C/°F display selection
- Auto-power off (10 seconds)

Technical specifications

Measuring range:

MS6540A: -32 ~ 850°C, -25.6 ~ 1562°F

MS6540B: -32 ~ 1050°C, -25.6 ~ 1922°F

Resolution: 0.1°C/0.1°F

Accuracy: $\pm 1\% + 1^\circ\text{C}$ (repeatability $< 0.5^\circ\text{C}$)

Laser output: $< 1\text{mW}$

Emissivity: 0.1~1.0

Field of view: **30:1**

Response time: 60ms

Battery: 9Vx1, 6F22

Dimensions & weight:

Accessories: k-type probe

REF: 016540X0000

☒ CE (EMC), ☐ UL, ☐ CE (LVD)

Sinometer