

MASTERCOOL 52350 THERMAL IMAGING CAMERA

TAKE TEMPERATURE MEASURING TO ANOTHER LEVEL WITH MASTERCOOL'S NEW THERMAL IMAGING CAMERA...



- Fully Automatic
- Focus Free
- Superior Measurement/Accuracy
- Micro SD Card Storage
- Reporting Software Included



SPECIFICATIONS:

Thermal Image Resolution:	82 x 62 pixels
Measurement Range:	-20 to 350°C (-4 to 662°F)
Accuracy (Tamb=-20~26°C):	±2% of reading, or 2°C (4°F) whichever is greater
Thermal Sensitivity:	0.1°C (0.1°F)
Frame Rate:	9 Hz
Field of View:	40 x 30 deg
Emissivity Range:	0.95 default – adjustable 0.1 to 1 step .01
Focus:	Focus free
LCD (inch):	2.8" (71 mm)
LCD Type:	Color
Image Storage:	Stores up to 20,000 images, BMP format
Memory Type:	Support 8G micro SD card
Spectral Range:	8 to 14 um
Interface:	USB
Battery Type:	(4) AA
Battery Life (with backlit):	3 hrs continuous use
Dimensions:	94.65 x 74.03 x 233.68 mm (3.73 x 2.91 x 9.20 inch)
Weight:	0.10 kg (13.8 oz)



Electrical/Mechanical



Solar



52350 Thermal Imaging Camera with carry case, 8 gb micro SD card, CD, USB cord, batteries and instructions