

THERMAL IMAGING CAMERA METER LTMET14-2



THERMAL IMAGING CAMERA METER LTMET14-2

LTMET14-2 THERMAL IMAGING CAMERA METER



SPECIFICATIONS

Model	LTMET14-2
Display screen	3.2 "full angle TFT/display screen
Infrared image resolution	220x160
visible image resolution	300,000 pixel
Field angle/shortest focus length	27°x35°/0.15 m
Thermal sensitivity	0.07 °C
Temperature measurement range	-20 °C~300 °C (-4 °F~572 °F)
Measurement accuracy	± 2 % digital/± 2 °C
Emissivity	Adjustable from 0.01 to 1.0
Frame rate of thermal images	9 Hz
Wavelength coverage	8-14 um
Focus mode	Fixed
Color palette	Rainbow, iron oxide red, cold color,black & white, white & black
View option	The integration of thermal image with 25% step length and visible image.
Storage medium	Built-in 3G (above 20 thousand image stored)
File format	JPG
USB	Micro USB 2.0
Power supply	Built-in rechargeable 18650 battery
Automatic power-off time	Selectable: 5 minutes/20 minutes/not power off automatically
Product size (length x width x height)	90x105x223 mm
Product weight	389 g
Work temperature	0 °Cto 45 °C
Storage temperature	-20°C to 60°C
Relative humidity	< 85 % RH



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com