

TMULTCSE Multimeter Carry Pouch

- General purpose
- Dimensions: 250(L) x 150(W) x 60(H)



T6184 Thermal Imager

The T6184 is designed for use as a handheld thermal imager. Thermal images stored on the supplied memory card, can be transferred to a PC using the USB cable. PC software is for viewing and analysis of saved thermal images.

Rotating the lens in a clockwise direction (from front view) focuses the imager at longer distances up to infinity. Rotating the lens in the opposite direction focuses the imager at shorter distances down to a minimum of 30 cm.

Features

- 2 MegaPixel digital camera (Visible image)
- Real-time image and temperature measurement display
- Detachable handle (Tripod mountable)
- Visible/thermal/mixed image fusion (100%, 75%, 50%, 25%, 0%)
- Simple operation
- Multiple temperature measurement
- Image browser
- Battery Charge indicator
- Lightweight
- Laser Pointer
- Auto hot/cold seeker
- Languages



NEW

Accessories include:

1. Case.
2. Camera.
3. PSU and International adaptors.
4. CD – User manual and Software.
5. USB cable (camera to PC).
6. Handle.
7. Quick Start Guide



Technical Specification

Measurement Range	-10°C ÷ 350°C
Sensitivity	<0.3°C @ 30°C
Detector Resolution	47 x 47 pixel array
Frame Rate	8Hz
Display	3½" Color LCD, with LED backlight
Spectral Response	8µm to 12µm
Field of View (FOV)	20° x 20°
Focal Range	0.5m to infinity
Built in Laser Pointer	Class 2
Temperature Readout	°C, °F
Emissivity Correction	selectable from 0.10 to 1.0 in steps of 0.01 with reflected ambient temperature
Battery Duration	± 6 hours of continuous operation
External Power Supply	AC/DC external rechargeable adapter
Save Images	Upto 1000 images on Mirco SD card
PC Interface	USB 2.0

Model Specification

Accessories	Software & cable (USB) Charger Micro SD Card (2GB)
Dimensions (mm)	130(L) x 95(W) x 190(H) (Excl Handle)
Power Source	Li-ION rechargeable battery
Weight	0.7kg
Working Temp.	-5°C to +45°C
Working Humidity	10% to 90% non condensing
Storage Temp.	-20°C to +60°C
IP Rating	IP54
Reference Safety Standard	IEC/EN61010-1



Thermal and Visible Image