



TC001 Plus

See More Than The Human Eye



The TC001 Plus quickly turns your smartphone or computer into a powerful infrared thermal camera. Experience ultraclear images with impressive 256 x 192 resolution and an additional 100W pixel lens. Uncover hidden issues and explore beyond the visible. An extended temperature range from -4°F to 1022°F (-20°C to 550°C) enables accurate measurements for a wide variety of applications. Convenient pocket size provides portability without compromising on performance, ideal for home inspectors, HVAC technicians, electricians, automotive technicians, and even farmers looking to protect crops and livestock.

Features

- Clear and Detailed Infrared Images with 100W Visible Light Lens
- Superior Image Quality with High IR Resolution of 256 x 192
- Wide Temperature Range from -4°F to 1022°F (-20°C to 550°C)
- Accurate Measurement with High Sensitivity <40mK
- Smooth Image with 25Hz High Frame Frequency
- Monitor Temperature Change with Waveform Graph
- Video Recording and Sharing for Android Phones and Windows Computers
- Advanced Technology with Dual-lens Fusion for Troubleshooting
- Professionally Measure with 3 Measuring Modes and 10 Color Palettes
- Compact and Portable for Taking on the Go
- TCView Software for Reporting and Analyzing

What's in the Box

- TC001 Plus Thermal Imaging Camera x1
- Power Cable x1
- Carrying Bag x1
- Cleaning Cloth x1
- User Manual x1

Specs

Spectral Range: 8 to 14μm
 Resolution: 256 x 192
 Visible Light Lens: 100W
 Pixel Size: 12μm
 NETD < 50mK @ 25°C, F#1.0, 25Hz
 Frame Rate: 25Hz
 Object Temperature Range:
 -20 to 150°C (-4°F to 302°F), 150°C to 550°C (302°F to 1022°F)
 Accuracy: ±2°C or ±2% of reading

