

## DIAGNOSTIC INNOVATION





## The Dark Has No Secrets

The TCView Series turns your smartphone or computer into an infrared thermal camera. With an ultra-high IR camera resolution of 256x192, these devices infrared thermal camera can display a thermal picture of your target with high resolution and clarity, delivering great image quality. The TCView Series can take continuous measurements of a scene, storing the data and generate a waveform graph. The DIY mode can infrared thermal camera allows users to set temperature limits, helping users to view the temperature of the targeted area intuitively.

## Features

- Superior Image Quality with an IR Resolution of 256x192
- Optimised Temperature Accuracy •With low power
- consumption of only 0.35W High Heat Sensitivity with 50mk
- Compatible with Android Phones and Windows Tablets
- Enhanced Testing Range of -4°F to 1022°F (-20°C to 550°C)
- Three Temperature-Reading Dimensions
- DIY Temperature Range
- Monitor Temperature Change by Waveform Graph Image Enhancement Technology
- Measuring 71x42x14mm and weighing 30g Discover More with the TOPDON TC001 App

## What's in the Box

- TC001 Thermal Imaging Camera .
- 0.5m Multifunctional Adapter Cable •
- Carrying Bag
- Cleaning Cloth .
- Quick User Guide



- Spectral Range: 8 to 14µm
- Resolution: 256×192
- Pixel Size: 12µm NETD<50mK @25°C, F#1.0, 25Hz</li>
- 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





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