



T3C

Body Temperature Measurement Phone Thermal Camera

- $\pm 0.5^{\circ}\text{C}$ High Accuracy
- 384 X 288 VOx Core
- Ge Monocrystal Lens
- For Temp Measure And Night Vision

Wants Global Distributors

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Mode	T3C
Resolution	384×288
Pixel Pitch	17μm
Spectral Response	8~14μm
Focusing Mode	Manual
Frame Rate	25Hz
NETD	≤40mK@25°C,F#1.0
MRTD	≤500mK@25°C,F#1.0
Operating Temperature	-10°C ~ +50°C
Measuring Range	-20°C~+120°C (Switchable to high accuracy mode 10°C~50°C)
Measurement Accuracy	Room temperature mode: ±2°C or ±2% of the reading High accuracy mode: ±0.5°C@target temperature35°C–45°C

Temperature Correction	Manual/Auto
Power Consumption	<500mW
Weight	<40g
Size	49.5*26*27.5
Phone Compatibility	Android 6.0 and Above
Image Enhancement	Digital Detail Enhancement
Image Correction	Manual
Color Palette	White Hot/Black Hot/Multiple Pseudo Color Options
SDK Develop	Support
Temperature Statistics	Support Max./Min./Center Temp. Display, with up to Three Points Statistic
Photo&Video	Support
Online Software Update	Support

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CONTACT US

Marketing Dept.Email:sales@infiray.com

HR Email:hr01@infiray.com

Sales Hotline:[+86-400-998-3088](tel:+86-400-998-3088)

After sales hotline:[+86-400-883-0800](tel:+86-400-883-0800)

Address:[11th Guiyang Street, YEDA, Yantai 264006, P.R.China](#)

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MODULES

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