XEAST UTi260K Herramienta de medición de temperatura del cuerpo humano de mano Cámara termográfica infrarroja, en análisis de software de PC real





Model	UTi260K
Sensor	Uncooled focal plane
Temperature range	30°C~45°C
Resolution	0.1°C
	±0.5°C (@ 25°C ambient temperature)
Accuracy Optimal measuring distance	1m
Temperature measurement response time	≤500ms (95% of reading)
Thermal resolution	49152 (256×192)
Pixel dimensions	12μm
Palettes	Iron red, rainbow, glowing white, glowing black, glowing red, lava, high-contrast rainbow
Bandwidth of infraed spectroscopy	8~14µm
Field of view (FOV)	56°(H) × 42°(V)
Instantaneous field of view (IFOV)	3.8mrad
Thermal imaging sensitivity	<50mk
Frame rate	<25Hz
Temperature display	Center temperature measurement and high temperature tracking (default)
Image format	вмр
Image modes	Thermal camera, visible camera, image blending
Temperature measuring point	Besides central point, 3 temperature measuring points can be added
Visual camera	√
Resolution of visible light	640×480
Display resolution	320×240
Image blending	0% (total visual camera), 25%, 50%, 75%, 100% (total thermal camera)
PC analysis software (PC)	√
Real-time image transmission	PC software image projection
Data communication	Type-C USB
Auto power off	Selectable (5min, 10min, 30min), 30min auto power off (default)
Battery life	≥6 hours
Charging time	≦5 hours
Charging voltage/current	5V/2A
lmage storage	16G Micro SD card
General Characteristics	
Power	A single Li-ion 3.7V/5000mAh 26650 battery
Display	2.8° TFT LCD
Product color	Red & grey
Product size	236mm x 75.5mm x 86mm
Standard accessories	Manual, Type-C USB cable, 16GB TF card

• PRODUCT PICTURES













Large capacity battery

Large capacity Li-ion 3.6V / 5000mAh, 26650 single battery, working time is not less than 6 hours, escort for your continuous work

















COMPANY INFORMATIONS









Company Outlook

Sales Dept

Showroom







Company View

Manufacturing Line

Warehouse







Testing Machine

SMT Dept

Mold insection Line





Team Building







Customer Visting