

WIL-HS-1

Handheld thermisch meettoestel voor lichaamstemperatuur

Kenmerken

- Snelle temperatuur screening
- Non Contact!
- Compact en mobiele oplossing (mogelijkheid om op optionele tripod te monteren)
- Detectie tussen 2à3m
- Mogelijkheid tot lokale opslag van 100000 beelden
- Type C interface, snelle oplaadbare batterij 2.5H; batterijduur tot 8uur



Technische Specificaties

Category	Item	Specification
IR Detector	IR resolution	120*90@17μm
	Detector type	Uncooled Vox/7.5~14μm
	Frame Rate	25HZ
	NETD	60mk
	Focal Length/F#	2.28mm/F1.13
	FOV	50°x38°
	IFOV	7.6mrad
	Focus	Focus-free
Image Display	Display type	2.4inch LCD display
	Display Resolution	240*320
	Image Mode	IR Image
Temperature Measurement	Filter Range	20°C-50°C
	Accuracy	±0.5°C (Ambient temperature 25 °C, target distance 2m, target temperature 32 °C ~ 42 °C)
	Measurement Point	Central point
	Alarm	Over-temperature alarm, color prompt (preset value: 37.3°C)
Image Storage	Storage Media	TF card (maximum support: 32G)
	Image Format	Full Radiometric (JPG) (120*90)
Communication Mode	USB	TYPE-C, TF Card slot
	Tripod Interface	YES
Power System	Battery Type	Rechargeable Li-ion battery
	Operating Time	>8H
	Charging Time	DC, ≤2.5H
Enviromental Parameter	Operating Temperature	-10°C~50°C
	Storage Temperature	-40°C~70°C
	Encapsulation	IP54, 2-meter Drop Test
Others	Certification	CE/ROHS/FCC
	Weight	350g
	Dimension	194mm *61.5mm *76mm
	Standard Accessories	Wristband, Quick Start Guide, Charging adapter, Plug, USB cable, 16G TF Card