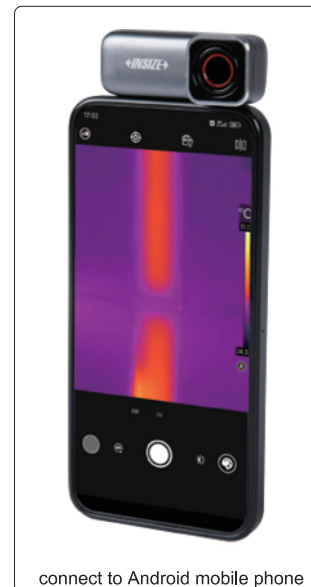


INFRARED THERMAL IMAGING CAMERA FOR MOBILE PHONE CODE 0236-MC150



- Suitable for intelligent farming, electrical industry, mechanical industry, construction, heating ventilation and air conditioning, etc.
- Clearly identify people and animals hundreds of meters away in the darkness field
- Automatically focus on subjects by touching the screen to quickly produce clear thermal images
- Up to 3 spots, 1 line and 2 areas of subjects to be analyzed
- Mobile App is included (only for Android system)

SPECIFICATION

Infrared detector	detector type	unrefrigerated vanadium oxide, 7.5 μ m~14 μ m
	infrared resolution	256 \times 192@12 μ m
	infrared frame rate	25Hz
Lens	focal length	7mm
	field of view	25°
	focusing mode	automatic/electric
	detection range	100m
Temperature measurement	measurement range	-20°C~150°C
	measurement accuracy	\pm 2°C or \pm 2%, whichever is greater
	analyzed target	spot, line, area
Function	photo and video	available
	color palettes	9: white hot, fulgurite, iron red, hot iron, medical, north pole, rainbow 1, rainbow 2, black hot; 1 customized
	instant sharing	images, videos
Power supply	voltage	4.5V~5.5V
	power	500mW
Environmental parameter	operating temperature	-10°C~60°C
	protection	IP43, 1m drop test
	certification	CE, RoHS
Physical parameter	external interface	USB TYPE-C
	dimension (L \times W \times H)	59 \times 20 \times 24mm
	weight	40g

STANDARD DELIVERY

Main unit	1 pc
Carrying box	1 pc
USB flash disk	1 pc