

# Mobile Thermal Imager | ST120



For Smart Phone Portable with you Anywhere Anytime

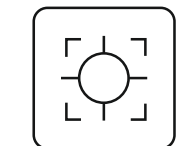
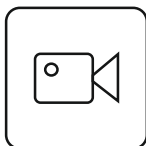


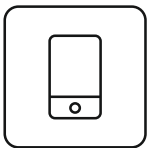
Image capture



Video recording



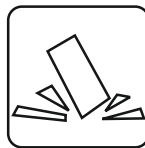
Image fusion



App analysis on smart phone



PDF report



2m drop proof

## Specification:

Certificates	CE, RoHS
temperature range	-20 ~ 400°C
IR resolution	120 × 90 pixels
Field of view (FOV)	50°×38°
Thermal sensitivity (NETD)	<60mk
Emissivity	0.1-0.99(adjustable)
Frame rate	25Hz
Measurement accuracy	±2°C or ±2% whichever is greater
Display modes	Thermal, blending (blend with image of mobile phone ), PIP
Image capturing modes	Take photos or videos
Plate	Iron Red, Rainbow, Gray scale, Red hot, Black White, Lava, High-Contrast Rainbow
Image format	JPG
Data communication	Type-C USB



Power Distribution Inspection



PCBA Inspection



Air Conditioning Inspection



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Quality Management System

ISO 9001:2015

# 1-QSC202101102



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