



THERMAL IMAGING CAMERA METERS BJF-101

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HANDHELD THERMAL IMAGING CAMERA



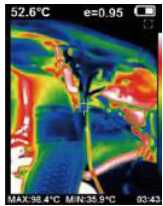
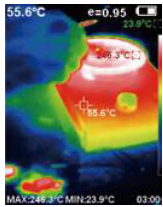
3.2-inch TFT full-view LCD large display screen
Self-contained software analysis and video photo function
Wavelength range 8~14H

SPECIFICATIONS

Model	BJF-101
Display screen	3.2" full angle TFT display screen
Infrared image resolution	256x192
Visible image resolution	640x480
Focus length	4.0 mm
Field angle	56°x42° / 4.0 mm
IFOV	3.75 mrad
Pixel spacing	12 μm
Frame rate	25 Hz
Focusing mode	Fixed
NETD	≤50 mK@25°C, F#1.0
Wavelength coverage	8-14 μm
Emissivity	Adjustable from 0.01 to 1.0
Color palette	Rainbow, Iron oxide red, Cold color, White hot, Black hot
Software analysis & Video	Support
Measuring range	-20°C ~ +550°C (-4°F ~ 1022°F)
Accuracy	-15°C ~ +550°C (±2°C or ±2%), -20°C ~ -15°C (±4°C)
Setting	Unit, Language, Date, Time, Format, Auto power-off
Storage capacity	Built-in 8G
Language	Chinese, English, German, Italian
File format	JPG / MP4
Battery type	Built-in 18650 battery
Power interface	Type-C
Battery capacity	2000 mAh
Work temperature	-10°C ~ +50°C
Storage temperature	-20°C ~ +60°C
Working time	2-3 hours
Product size	90x105x223 mm
Product weight	389 g
Relative humidity	10% RH-80% RH
Alt Name	Handheld Thermal Imaging Camera

FEATURES

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APPLICATIONS

Widely used in many areas such as medical, policing, firefighting, archaeology, transportation, agriculture and geology, this product is ideal for electricians and maintenance technicians to quickly locate problem areas.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com