

BritIR™ Series is a brilliant tool-like thermographic IR camera

Guide newly launched BritIR series is an efficient, budget-friendly and completely equipped infrared camera. This robust and very handy high-tech system thanks to its intuitively learnable handling and user-friendly single hand operation, which makes it an ideal tool for troubleshooting electrical installations, mechanical components, buildings, process equipment, HVAC/R equipment and others.

Features and Benefits

- Friendly UI, easy to use without training
- Affordable as entry level diagnostic tool
- Removable Large capacity Li-on battery, 4 hour working time
- 3.5” large screen with no image cropping, high brightness screen to show image with no detailed information lost even in outdoor or highlight
- Rugged and Compact Design, metal internal structure
- Standard Micro USB interface for data transmission and charging
- Optional Wi-Fi connection with notebook or mobile

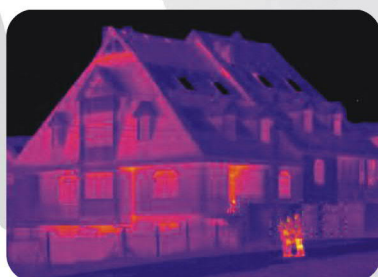
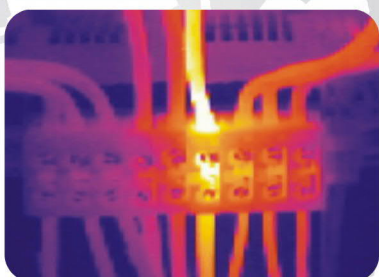
Applications

- Electric inspection and diagnosis
- Building inspection and diagnosis
- Mechanical equipment maintenance
- Manufacturing process service
- Petrochemical industry maintenance



Specifications

	B0	B1
Detector	80×80	160×120
Lens	11mm	11mm/7mm/30mm Optional
Frame	25Hz	25Hz
NETD	100mk	100mk
Display	320×240 LCD	320×240 LCD
Digital Zoom	×2	×2, ×4
Palette	4	6
Battery	Removable Li-onBattery,4 hrs	Removable Li-onBattery,4 hrs
Charging	Charging in camera	Charging in camera
Interface	Standard Micro USB	Standard Micro USB
Video Out	No	Yes, through USB
TempRange	0°C~250°C	-20°C~350°C
Temperature Measurement Parameter	Emissivity Adjustable	Emissivity Adjustable
		Reflectivity Adjustable
		Ambient Temp Adjustable
		Distance Adjustable
		Humidity Adjustable
Analysis Function	Center Point Temp Measurement	
	Area Tmax/Tmin Measurement	
	N/A	Area High/Low Temp Alarm
	Tmax/Tmin Locked	Tmax/Tmin Adjustable
Optional Accessories	Quick Charger	
	WiFiSD Card	
	Car Charger	
Encapsulation	IP43, 1m Drop	
Operation Temp	-10°C~50°C	
Size	103mm×98mm×258mm	
Weight	710g	



Sole Distributor:

