Guide

Guide Infrared, Infrared Guide

MobIR® MobIR®

MobIR® is a mobile like infrared camera.





The MobIR® M8, representing a landmark of IR technology progress globally, is the latest innovation from Guide Infrared who always works with innovative emotion. Guide presents M8 enriching the features exclusively for high-end IR camera before. 50Hz refresh rate? 2Mpixels CMOS? Touch screen? Auto focus? IR video recording? Whatever you expect from a thermographic camera, M8 satisfies you by its compactness, ruggedization, accuracy, efficiency, reliability, and affordability.

Mobir® 118

MobIR® is a mobile like infrared camera.

ONE unprecedented design of mobile like infrared camera.

exquisite outlines of doublecovered and open-faced.



Rugged Design

Magnalium housing is far more robust and shock-resistant compared with other plastic ones; Intelligent built-in lens design delivers overall protection for the precise optics even if it was dropped to ground by accident; The unique AGT offers double protection to the sensitive optics and detectors in off and sleep mode; Optional silicon jacket lets every edge angle of the camera well protected.

Elegant Vision

With the practical and innovative design, the MobIR® M8 refreshes the traditional ideas on the infrared camera. It is a mobile like instrument, small in your palm intergrated with the advanced infrared technology.







AGT® - Auto Gate Technology

The innovative auto gate not only functions as shutter but also lens cap. Free from all disturbing heat radiation caused by the optics and electronics inside, the intelligent external shutter delivers the most crisp and uniform image presentation as well as the most stable and accurate temperature reading. At the same time, it closes automatically in sleep or off mode, providing double protection to the sensitive optics and detectors.

Unique Holding and Easy Operation

Continued the classical mobile like shape and the unique "bar phone" design, M8 is designed according to ergonomics for more comfortable operation. The palm-sized camera body and angle-adjustable LCD enable you to reach any harsh corner while the thermal abnormity finds nowhere to hide.









Live Video Recording

Recording live video on board or into PC via USB2.0 helps memorize continuous temperature change of the target, which is ideal for various stationary monitoring applications.

Auto Capture

Image will be auto captured in optional 15sec, 30sec, 60sec, and 5min interval setting if necessary. With this function, camera can be mounted on tripod for real time monitoring purpose.

Auto Focus for Both IR and Visual Image

The automatic focus function is unprecedentedly adopted in IR camera of 160x120 pixels. Both clear infrared and visual image can be focused by simply pressing one button.

5 Modes of Operation

The button? The touch screen? The W/T wheel? The USB2.0 interface or the infrared remote controller? You can choose whichever type you like. These 5 operation modes make you operate the camera easily and fast.











2.0 Megapixel CMOS

Integrated high-resolution CMOS delivers extremely crisp visual image, assistance of clearer and better fusion image, spotting potential problem exactly.







IR Fusion Technology

Guide's new Thermal Fusion Technology allows you to overlay the thermal image directly on the corresponding visual image. It would help you identify where the problem exactly is and give the solutions.



Touch Screen

The unique touch screen delivers more advanced and complicated analyses that buttons can never do. Besides the traditional fixed circle or rectangular, the touch pen leads you draw out any irregular outline that the thermal target covers, assisting you get the most uniform and accurate measurement.

Guide IrAnalyzer®

The Guide free software is with friendly interface and compatible with Microsoft's operating system. It enables you to store and analyse infrared images and videos. Many Advanced functions are included such as image processing, thermal fusion, all kinds of analyses, automatic report generation in either Microsoft Excel or Word, etc. The multi-language availability allows you to choose the most familiar language you use.

4 Hours Super Long Working Time

Super long working time ensures uninterrupted high efficient work, no worry about the inconvenience caused by low power any more.



Technical Specifications

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| Environment Operating Temperature Storage Temperature Humidity Operating and storing 10% to 95%, non-condensing Encapsulation IP54 IEC 529 housing Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | Battery Operating Time | 4 hours continuous operation |
| Operating Temperature Storage Temperature Humidity Operating and storing 10% to 95%, non-condensing Encapsulation IP54 IEC 529 housing Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | AC adapter 110/220VAC, 50/60Hz |
| Storage Temperature -20°C to 60°C Humidity Operating and storing 10% to 95%, non-condensing Encapsulation IP54 IEC 529 housing Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | |
| Humidity Operating and storing 10% to 95%, non-condensing Encapsulation IP54 IEC 529 housing Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | -10°C to 60°C |
| Encapsulation IP54 IEC 529 housing Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm O.35KG (including battery) | | 17 12 13 13 13 13 13 13 13 13 13 13 13 13 13 |
| Shock Operational: 25G, IEC68-2-29 Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | |
| Vibration Operational: 2G; IEC68-2-6 Interface USB2.0 Real-time image, video data transfer to PC and real-time control of the camera on PC RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | |
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| RS232 Communication Control of camera on PC Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | |
| Physical Characteristics Size 154mmx69mmx45mm Weight 0.35KG (including battery) | I DOTTO THE STATE OF THE STATE | |
| Size 154mmx69mmx45mm Weight 0.35KG (including battery) | | Control of camera on PC |
| Weight 0.35KG (including battery) | | |
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