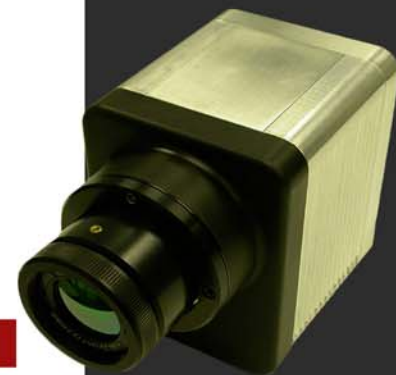


ICI Mirage 320 P-Series



The Mirage 320 P-Series cooled thermal camera has a 320 x 256 resolution and an Indium Antimonide detector and our heavy duty long life Stirling cooler was initially designed for space applications. This system is extremely simple to operate. Simply install our software, plug in the power cord and the USB 2.0 cable, and you are ready to go to work. Digital or standard NTSC outputs, USB 2.0, or Ethernet is available. The system is fully customizable for your application. is the perfect system for scientific laboratory applications, medical imaging applications, or outdoor security applications.



Features

- Indium Antimonide (*cooled*)
- 320x256 Pixel array
- 33, 41, 54, 82Hz Frame Rate
- USB for Power and Data
- Li-Ion, rechargeable for Power
- Aluminum Enclosure
- Small Size
- Light Weight
- Low Power

Applications

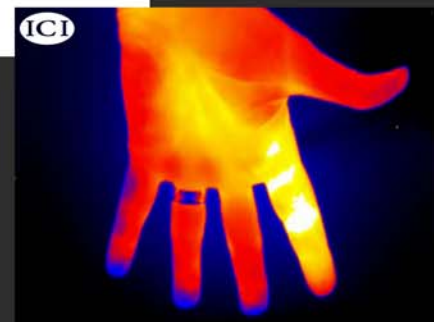
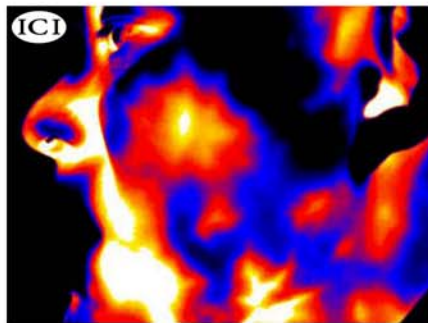
- Insulation Inspection
- Scientific Research
- Predictive Maintenance
- Reliability Engineering
- Roof Insections
- HVAC
- Security
- Electrical

Options & Accessories

- Battery charger
- Lens cap
- 7mm (57 deg CFOV) (*optional*)
- 13mm (42 deg CFOV) (*optional*)
- 25mm (26 deg CFOV) (*optional*)
- 50mm (13 deg CFOV) (*optional*)
- 100mm (6 deg CFOV) (*optional*)

Specifications

- FPA 320x256
- 3 μ m-5 μ m Spectral Response
- 14 mk Thermal Sensitivity
- 111x96x131
(HxWxD +/- .5mm) w/o lens
- 6lbs w/25mm lens



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