ICI IR-Pad 320 S-Series

The ICI IR-Pad 320 S-Series infrared camera/tablet system is the perfect combination for capturing images in 320 x 240 pixel resolution quality. It is ideal for indoor use and is a superior thermal imaging product for outdoors in the work field as well. This ultra rugged IR-Pad 320 uses our custom ICI 9320 S-Series infrared camera to capture all of your thermal images. The design is unbeatable and is virtually applicable to any situation that a thermographer can think of for critical business use and includes our IR Flash software.

**Features**
- Vandium Oxide Detector
- 320X240 Pixel Array
- 9Hz Frame Rate
- USB 2.0 for Power & Data
- Built in Shutter
- Rugged Tablet Protection
- ICI IR Flash Software
- USB, HD Video Out
- Bluetooth 4.0

**Applications**
- Process Control
- Robotics
- Industrial Vision Systems
- Aerial Radiometric Imaging
- Scientific Research
- Building Automation
- Security Monitoring
- Electrical Inspection

**Options & Accessories**
- 7.5mm Manual Focus Lens (40x30 FOV, +6 grams)
- 7.5mm Athermalized Lens (40x30 FOV, +16 grams)
- 11mm Manual Focus Lens (27x20 FOV, +20 grams)
- 21mm Manual Focus Lens (15x11 FOV, +22 grams)
- 19mm Athermalized Lens (16x12 FOV, +36 grams)
- 35mm Manual Focus Lens (9x6.7 FOV, +35 grams)
- 35mm Athermalized Lens (9x6.7 FOV, +105 grams)

**Specifications**
- 17μm FPA (VOx) 320x240
- 7μm-14μm Spectral Response
- 14 bit Dynamic Range
- <30 mk Thermal Sensitivity
- -40C to 80C Oper. Range
- -40C to 140C Temp Range
- ±/– 1C Accuracy
- 75G/4G Shock/Vibration
- 16:9 (widescreen)
- 2160x1440 Screen Resolution
- 2GB RAM System Memory

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