

PORTABLE INSPECTION GEAR

TRIPOD MOUNTING AT AN AFFORDABLE PRICE

Traveling with a thermal inspection station has never been easier with the Universal Tripod Stand. Features multiple adjustments features to achieve any angle required by the application. The legs are made of aluminum making the accessory lightweight and durable. Meets the requirements of heavy daily use, provides sturdy mounting, and withstands the rigors of traveling inspections. Useful for fixed mounted screenings and inspections.



Universal Tripod Stand



STABLE AND STURDY

The tripod has four jointed sections for standing on uneven surfaces. Plate buckle joints lock the extendable legs in place to prevent toppling. Ball head adjustment ends feature rubber cushions to keep stand from sliding on surfaces. Includes a built-in bubble level for perfect horizontal balancing. Stability of the tripod can be further strengthened by adding additional weight on the hook.



COMPATIBLE AND EASY TO USE

Features 1/4"-20 screw for installing thermal cameras and temperature reference sources. Fits third-party devices and adapters. Provides great versatility and positioning with the 3-way panhead and adjustment knobs for changing directions during inspections.



FOLDS AND TRAVELS

When compressed the tripod has a size of 45 cm (18") making it easy to carry and saves travel space in a gear box. Plate buckle joints lock the extendable legs in place to prevent accidental leg extension during transit.



Our Universal Tripod Stand is the best choice for quick installations of thermography inspection stations. The versatile frame is expandable from 45 cm (18") to 140 cm (55") and made of sturdy aluminum and ABS for lightweight portability. Includes non-slip rubber feet and a stability hook for stronger and steadier mounting. Features a 3-way panhead for achieving the optimum thermal imaging angle. The Universal Tripod Mount can accommodate most 1/4"-20 infrared cameras and temperature reference sources.

Features

- Aluminum alloy legs
- Non-slip rubber feet
- 3-way panhead
- Plate buckle joints
- Expands and collapses
- Compatible with 1/4"-20 devices
- Adjustable center height
- Stability hook
- Lightweight/portable

Specifications

- **Safe Load:** 3 kg (6.61 lbs)
- **Maximum Load:** 5 kg (11 lbs)
- **Pan:** 360°
- **Tilt:** 180°
- **Panhead Tilt:** 90°
- **Mounting:** 1/4"-20 support
- **Material:** aluminum alloy/ABS
- **Dimensions:**
 - Minimum height: 45 cm \pm 0.5 mm (18" \pm 0.02")
 - Maximum height (including center height): 140 cm \pm 0.5 mm (55" \pm 0.02")
 - Tube diameter: 20 mm \pm 0.5 mm (0.79" \pm 0.02")
- **Weight:** 1.25 kg (2.6 lbs)
- **Color:** black
- 4-section column legs
- 3 adjustment knobs
- 1 horizontal bubble level

Applications

- 8000/9000 series cameras
- FM series cameras
- FMX series cameras
- Mirage series cameras
- Temperature reference sources
- SWIR series cameras
- Corona 640
- TDLAS

Accessories

- Quick-release plate



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