

Panasonic LUMIX H-F007014

ProdCode: PANHF007014E

Lumix Micro Four Thirds G Vario 7-14mm f4 Aspherical Lens

[Download Images] (.zip file)

Features

- Lumix Micro Four Thirds G Vario 7-14mm f4 Aspherical Lens
- Compact and lightweight for casual on-the-go use
- Taking advantage of its wide, 114-degree angle of view, users can easily fit subjects into the frame even when shooting indoors where the distance is limited

Micro Four Thirds Digital Interchangeable Lens LUMIX G VARIO 7-14mm/F4.0 ASPH. Featuring Ultra Wide Angle in Compact Size

Interchangeable ultra wide-angle zoom lens, LUMIX G VARIO 7-14mm/F4.0 ASPH. In spite of its impressive wide-angle zoom range of 7-14mm (35mm camera equivalent; 14-28mm), the lens is surprisingly compact and lightweight for casual on-the-go use.

Taking advantage of its wide, 114-degree angle of view, users can easily fit subjects into the frame even when shooting indoors where the distance is limited. The world looks extraordinary when viewed through the new lens, allowing photos and movies to be recorded with a uniquely rich perspective.

This high-performance lens system achieves outstanding compactness by combining 16 lens elements in 12 groups, including two aspherical lenses and four ED lenses. Image resolution is high from corner-to-corner even at the wide-angle setting. It also features F4.0 brightness over the entire zoom range thanks to its large-diameter glass molded lens elements.

The LUMIX G VARIO 7-14mm/F4.0 ASPH. lens also features a highly reliable metal mount, and uses multi-coated lens elements that minimize ghosts and flare to further enhance its optical performance. The optimally designed lens hood enables use even under strong sunlight.

Specifications

- Closest Focusing Distance: 0.25m at all focal lengths
- Diagonal Angle of View: 114°(Wide) 75°(Tele)
- **Dimensions:** Length: Approx 83.1mm / 3.27" (from top of the lens hood to the base side of the lens mount)
- Filter Size: φ70mm
- Focal Length: 7mm to 14mm (35mm film camera equivalent 14mm to 28mm)
- Geared Focus / Iris: No
- Lens Construction: 16 elements in 12 groups (2 Aspherical lenses, 4 ED lenses)
- Lens Type: Zoom
- Maximum Aperture: F4.0
- Maximum Diameter: φ70mm / 2.76"
- **Maximum Magnification:** Approx. 0.08x / 0.15x (35mm film camera equivalent)
- Minimum Aperture: F22
- Mount Type: MFT
- No. Diaphragm Blades: 7 diaphragm blades
- Optical Image Stabilizer: No
- Sensor Coverage: Micro Four Thirds
- Weight: 300g / 10.58oz