



Panasonic LUMIX H-H020

ProdCode: PANHH020AEK

Micro Four Thirds 20mm f1.7 Pancake Lens - Black

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Features

- Lumix Micro Four Thirds 20mm f1.7 Pancake Lens
- High Speed F1.7 Compact Single Focus Length Lens
- 2 aspherical lenses for a superb optical performance

A Compact and Lightweight Pancake with Outstanding Brightness
Micro Four Thirds Digital Interchangeable Lens
LUMIX G 20 mm / F1.7 ASPH.

The LUMIX G 20 mm / F1.7 ASPH. features a dramatic compactness and light weight despite its F1.7 brightness allowing a beautiful soft focus for photos to be even more impressive.

Comprising of seven lenses in five groups, the new lens system uses two aspherical lenses most effectively to minimize both distortion and chromatic aberrations, achieving super high resolution corner to corner. The versatile 20 mm of focal distance (Equivalent to 40 mm on a 35 mm film camera) is suitable for wide variety of occasions from daily snapshots including sceneries like sunsets and dimly lit indoor shots to the deliberately creative shots taking advantage of its beautiful soft focus. When mounted on the LUMIX G Micro System Cameras, the LUMIX G 20 mm / F1.7 ASPH. allows use of the advanced contrast AF system, which includes a Face Recognition function, for more convenient, more enjoyable shooting.

Seven blades give the aperture a rounded shape that produces an attractively smooth effect in out-of-focus areas when shooting at larger aperture settings. The LUMIX G 20 mm / F1.7 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.

Specifications

- **Closest Focusing Distance:** 0.2m / 0.66ft
- **Diagonal Angle of View:** 57°
- **Dimensions:** Length: Approx. 25.5mm / 1" (from the tip of the lens to the base side of the lens mount)
- **Filter Size:** 46mm / 1.81"
- **Focal Length:** 20mm (35mm camera equivalent 40mm)
- **Geared Focus / Iris:** No
- **Lens Construction:** 7 elements in 5 groups (2 aspherical lens)
- **Lens Type:** Prime
- **Maximum Aperture:** F1.7
- **Maximum Diameter:** 63mm / 2.48"
- **Maximum Magnification:** Approx. 0.13x / 0.25x (35mm camera equivalent)
- **Minimum Aperture:** F16
- **Mount Type:** MFT
- **No. Diaphragm Blades:** 7 diaphragm blades
- **Optical Image Stabilizer:** No
- **Sensor Coverage:** Micro Four Thirds
- **Weight:** Approx. 100g / 3.53oz