

Service Manual

Interchangeable Lens for Digital Camera



Model No. **H-FS014042PP**
H-FS014042E
H-FS014042GK

Vol.1

Specifications

INTERCHANGEABLE LENS FOR DIGITAL CAMERA
"LUMIX G VARIO 14-42 mm/F3.5-5.6 ASPH./MEGA O.I.S."*

Focal length	f=14 mm to 42 mm (35 mm film camera equivalent: 28 mm to 84 mm)
Aperture type	7 leaf shutters/iris diaphragm/circular diaphragm
Aperture range	F3.5 (Wide) to F5.6 (Tele)
Minimum aperture value	F22
Lens construction	12 elements in 9 groups (1 aspherical lens)
In focus distance	0.3 m (0.98 foot) to ∞ (from the focus distance reference line)
Maximum image magnification	0.16× (35 mm film camera equivalent: 0.32×)
Optical image stabilizer [O.I.S.] switch	Available None (Setting of the [STABILIZER] is done in [REC] mode menu by LUMIX digital cameras.)
Mount	"Micro Four Thirds Mount"
Angle of view	75° (Wide) to 29° (Tele)
Filter diameter	52 mm (2.05 inch)
Max. diameter	60.6 mm (2.39 inch)
Overall length	Approx. 60.6 mm (2.50 inch) (from the tip of the lens to the base side of the lens mount)
Mass (Weight)	Approx. 195 g (#0.22 lb)

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

Panasonic

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Panasonic H Fs014042 Service Manual Repair Guide

SJ Ball



Panasonic H Fs014042 Service Manual Repair Guide:

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