

Panasonic LUMIX S-R100500E

ProdCode: PANSR100500E

Lumix S Super-Telephoto Zoom Lens 100-500mm/ F5-7.1 OIS - L-Mount

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Features

- Lumix S Super-Telephoto Zoom Lens 100-500mm/ F5-7.1 OIS L-Mount
- Super telephoto zoom
 100-500mm, F5-7.1; supports teleconverter, enabling up to 1000mm focal length
- Image stabilization
 Achieves highly effective image stabilization with 7.0-stop Dual I.S. 2
- Compact design

 Ultra-telephoto zoom reaches in a remarkably compact 196.1mm design
- High-speed AF
 high-precision AF powered by a Dual Phase Linear Motor
- Ideal for video
 Suppression of focus breathing silent focusing
- Toughness
 Dust-, splash and freeze resistant

The LUMIX S-R100500 covers a focal length from 100 to 500mm and supports teleconverters, enabling telephoto shooting of up to 1000mm. It delivers high resolution and beautiful bokeh across the entire zoom range, to capture stunning images and footage in a wide variety of shooting scenarios including wildlife, motorsports, and landscapes.

With an optimized lens element arrangement and Dual Phase Linear Motor, the lens achieves a remarkably compact design, while delivering impressive ultra-telephoto performance. Highspeed, high-precision, and silent autofocus, combined with Dual I.S. 2 image stabilization supporting up to 7.0 stops, ensures exceptional portability and handheld shooting support.

The lens is also designed for intuitive operation, featuring a customizable focus ring and a focus button. To meet the growing demand for video production, the lens incorporates features such as focus breathing suppression and micro-step aperture control for smooth exposure transitions, supporting high-quality video performance. In the box:

- S-R100500E
 - Lens cap
- Lens rear cap
- Lens hood
- Tripod mount

Specifications

Closest Focusing Distance: W: 0,8m / T: 1,5m
 Diagonal Angle of View: 24°(Wide) - 5.0°(Tele)

• **Dimensions:** 92,0 x 196,1 mm

• Filter Size: 82 mm

• Focal Length: 100-500mm (up to 1000mm with teleconverter (sold seperately))

• Lens Construction: 19 elements in 12 groups (2 UED lens, 2 ED lenses, 2 UHR lenses)

Maximum Aperture: F5 (Wide) - F7.1 (Tele)
Maximum Magnification: W: 0,16x / T: 0.36x

• Minimum Aperture: F29 (Wide) - F40 (Tele)

• Mount Type: L-Mount

No. Diaphragm Blades: 11 diaphragm blades / Circular aperture diaphragm
 Optical Image Stabilizer: O.I.S / DUAL IS compatible (up to 7 stops* at tele*)

• Weather Proof: Yes

• Weight: 1.285 g