

SIGMA

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S Sports
**60-600mm F4.5-6.3
DG DN OS**



S Sports

60-600mm F4.5-6.3 DG DN OS



Designed exclusively for full-frame mirrorless cameras

The world's first and only* mirrorless 10x ultra-telephoto zoom, now available from SIGMA.

The SIGMA 60-600mm F4.5-6.3 DG DN OS | Sports is a high-power ultra-telephoto zoom lens exclusively for full-frame mirrorless cameras with a unique 10x focal length. The latest optical design delivers high optical performance throughout the entire zoom range, even with 10x zoom, which makes it capable of capturing any scene in high definition. The newly developed linear motor "HLA (High-response Linear Actuator)" delivers unprecedentedly fast and precise autofocus. In addition, the newly developed algorithm "OS2" enables image stabilization of 7 stops at the wide end and 6 stops at the telephoto end. Of course, it is also equipped with Dual Action Zoom, Dust and Splash Resistant Structure, as well as a wealth of customizable functions and specifications of SIGMA's Sports line to meet the needs of various shooting environments and situations.

The SIGMA 60-600mm is a one-of-a-kind ultra-telephoto zoom lens which combines high magnification with an extremely high level of image quality and mobility.

*As an interchangeable lens exclusively for mirrorless, as of January, 2023 by SIGMA

More on our new product lineup:

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Principal features

● The one and only 60-600mm zoom lens, able to handle every situation from standard to ultra-telephoto all by itself

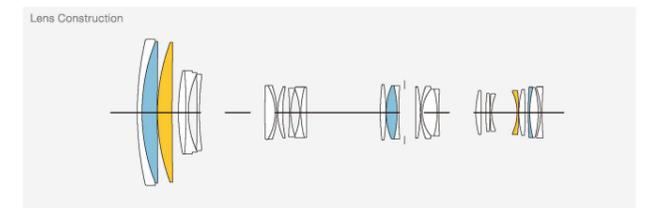
The SIGMA 60-600mm F4.5-6.3 DG DN OS | Sports is an ultra-telephoto 10x zoom lens for full-frame mirrorless cameras that covers a zoom range of 60-600mm, a range only available from SIGMA. It enables users to seamlessly capture scenes from close-ups to long distance shots without changing lenses, even in difficult situations such as air shows or professional sports events.

- Stable and high optical performance throughout the entire zoom range
- High-speed AF owing to newly developed motor "HLA" to capture the decisive moment
- Newly developed optical stabilizer algorithm "OS2" with high compensation capability of up to 7 stops
- Multi-material structure for lightweight and strong robustness*Fig.1
- Dual Action Zoom for intuitive framing
- Dust and Splash Resistant Structure for security in various shooting situations*Fig.2

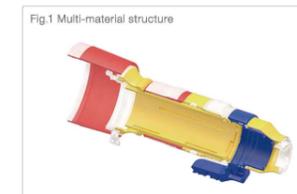
● High customizability and build quality of SIGMA's Sports line

The SIGMA 60-600mm F4.5-6.3 DG DN OS | Sports is equipped with substantial features of SIGMA's Sports line standard of high-mobility, high-performance lenses. Manufactured in SIGMA's sole production base in Aizu, Japan, the lens features an exceptional build quality that combines robustness with practicality and a high level of precision in every single detail.

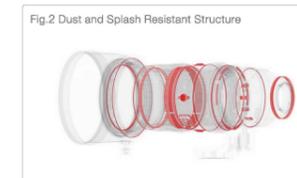
- Customizable functions*Fig.3
- Interchangeable Tripod Socket*Fig.4
- Tele Converter for L-Mount (1.4x / 2.0x)*Fig.5



FLD glass SLD glass



CFRP TSC Magnesium alloy



From top to bottom: Focus Mode switch, Focus Limiter switch, OS switch, Custom Mode switch



Lens Appearance

Note: Appearance varies slightly by mount types.



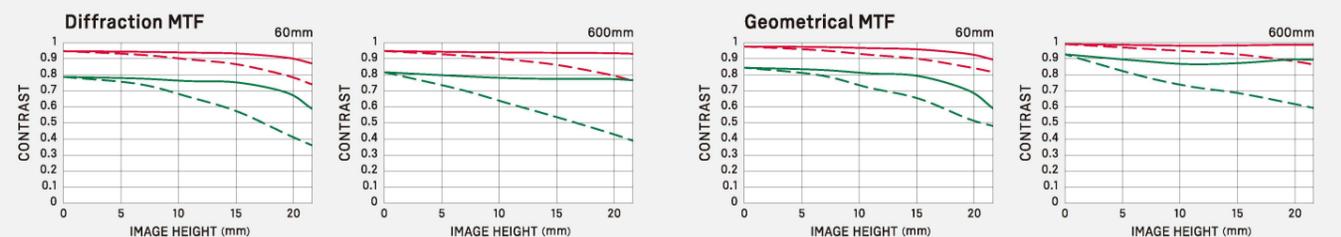
Specifications

*The figures are for L-Mount.

Lens construction	19 groups, 27 elements (2 FLD and 3 SLD)
Angle of view	39.6°(W) - 4.1°(T)
Number of diaphragm blades	9 (rounded diaphragm)
Minimum aperture	F22-32
Minimum focusing distance	45-260cm / 17.8-102.4in.

Maximum magnification ratio	1:2.4 (at 200mm focal length)
Filter size	ø105mm
Maximum dimensions × length	ø119.4mm × 279.2mm / ø4.7 × 11.0in.
Weight	2,495g / 88.0oz.

*The length of a lens is measured from the filter surface to its mount.



Available AF mount ● L-Mount: 0085126 732691 ● Sony E-mount: 0085126 732653

Case, Hood (LH1144-02), Cover Lens Cap (LC-740E), Shoulder Strap, Tripod Socket (TS-121) supplied.
*L-Mount is a registered trademark of Leica Camera AG.
*Sony E-mount lenses are developed, manufactured and sold in accordance with the E-mount specifications licensed under a license agreement with Sony Corporation.

Spatial frequency S M S: Sagittal line M: Meridional line
10 lines / mm — — — — —
30 lines / mm — — — — —
All values are at wide-open aperture.