

Sigma 30mm F1.4 DC DN



Combining outstanding optical performance and compact design Introducing a new F1.4 standard lens for mirrorless cameras.

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Manufacturer [Sigma](#)

Description

SIGMA 30mm F1.4 DC DN | Contemporary large-aperture standard lens gives owners of mirrorless cameras the opportunity to experience the fun of shooting wide open, with F1.4 brightness. Photographers will enjoy the beautiful bokeh effect that only a large-aperture lens can offer and the exceptionally sharp optical performance expected from a fine prime lens. Leveraging SIGMA's latest technologies and design insights, this new lens fulfills the concept of the Contemporary line, in which varied elements come together in optimal balance.

Combining compactness with outstanding optical performance

The front lens element features high-refractive index, high-dispersion glass for extra power and a shorter overall lens length. To optimize the lens for mirrorless cameras, two aspherical lens elements help ensure outstanding image quality and overall compactness. The SIGMA 30mm F1.4 DC DN | Contemporary features SIGMA's inner focus technologies, while lighter lens elements in the focus lens group make possible a more compact actuator. Moreover, this lens offers outstanding stability whether the photographer is shooting handheld or has the camera placed on a surface. Structurally, the lens features materials and parts that contribute to its compact, lightweight structure. In summary, this is an unprecedented lens that combines outstanding optical performance with exceptional portability and usability.

A compact, lightweight lens offering outstanding image quality with F1.4 brightness

Image quality rivaling that of our Art line lenses

In addition to featuring an optimized layout and power distribution, this lens incorporates one aspherical lens element and one double aspherical lens element, as well as an element made of high-refractive index, high-dispersion glass with high anomalous partial dispersion. By effectively leveraging these technologies, the lens delivers an outstanding level of light to the edges of the image while minimizing lateral chromatic aberration. To correct distortion, the lens takes advantage of the image correction capabilities of the mirrorless camera body, using the corrective power of the optical system to enhance sharpness. The final result is an extremely compact lens that delivers image quality that rivals that of our Art line lenses.

Shallow depth of field for a beautiful bokeh effect

The large-diameter lens with F1.4 brightness makes possible a shallow depth of field for a beautiful bokeh effect—unavailable until now in a standard lens for mirrorless cameras.

Lens Construction 9 elements in 7 groups

Angle of View (for SD1) 50.7°

Number of Diaphragm Blades 9 (Rounded diaphragm)

Minimum Aperture F16

Minimum Focusing Distance 30cm / 11.8in.

Maximum Magnification 1:7

Filter Size Diameter 52mm

Dimensions Diameter 64.8mm x Length 73.3mm / 2.6in. x 2.6in.

Weight 265g/ 9.3oz.

Corresponding AF Mounts

Micro Four Thirds

Sony SE

Canon EF-M

L-Mount

FUJIFILM X Mount