SIGMA



LENS CATALOGUE



NEW CONCEPT, NEW LINE.

SIGMA presents a new way of looking at lenses

When you're taking photos, your lens is critical to capturing the desired image. Changing your lens changes the photos you take. By selecting and changing the lens to suit the purpose and the situation, the photographer creates a personal camera system that serves his or her specific needs. This is the system we know as the SLR camera, and its performance depends on lens selection. Over the decades, Sigma has contributed to the art of photography by developing some of the world's finest lenses. Now, with our new lens lineup, you can transform not just your photographs but yourself as a photographer.

We've grouped our new lens models into three product lines: Contemporary, Art, and Sports. Each line has been assigned a clearly defined concept. From now on, all our products will be developed and presented in terms of how they embody these three concepts. Since digital SLR cameras are becoming increasingly multifunctional and diverse, we want to help photographers get the most out of their DLSR cameras and enjoy photography even more. Sigma may be a small company, but we're determined to effect some big changes. And this is just the beginning.

Contemporary, Art, Sports: three lines, perfect order

Having taken our lenses to a new level of performance, Sigma has adopted a simple product identification strategy that makes it easy for users to identify the kind of lens for which they are looking. Building on this idea, we've reorganized all our lenses into three product lines, each characterized by its own clearly defined concept. From now on, every new lens we develop will be assigned to one of these product lines. Now finding the right lens is easier than ever.



Featuring the very latest technology and combining optical performance with compactness, our high-performance Contemporary line covers a wide range of needs.

Standard zoom lenses Telephoto zoom lenses High-magnification zoom lenses



Designed with a focus on sophisticated optical performance and abundant expressive power, our Art line delivers high-level artistic expression.

Large-aperture prime lenses Wide-angle lenses Ultra-wide-angle lenses Macro lenses Fisheve lenses



S Sports

Featuring sophisticated optical performance and expressiveness, our Sports line lenses deliver high action-capture performance, enabling photographers to get exactly the shots they want.

Telephoto lenses Telephoto zoom lenses Super telephoto lenses Super telephoto zoom lenses More

You'll find our philosophy and craftsmanship in every product

Our new lineup fully expresses our approach to lenses and photography itself. All of our lenses belong to one of three lines—Contemporary, Art, or Sports—all of which share our development philosophy and advanced manufacturing system. High performance, high quality, and high end in every respect, these lenses give people who love photography lasting value and consistent, exciting results. The secret is our passion for craftsmanship that we put into every production process and every product.

QUALITY

Inspecting each and every lens with our proprietary Foveon-based A1 MTF measuring system, we deliver premium quality

There are three requirements for outstanding lenses: fine design, precise manufacturing and inspection that ensures compliance with all specifications. SIGMA lenses are born of outstanding design concepts and excellent manufacturing technology. But they're not complete until they undergo our uncompromising lens performance evaluation. We've developed our own A1 proprietary MTF (Modulation Transfer Function) measuring system using 46-megapixel Foveon direct image sensors. Even previously undetectable high-frequency details are now within the scope of our quality control inspections. We check each and every lense in our new lines before we ship it. Thanks to our ultra-high-resolution sensors, you enjoy ultra-high-performance.



CRAFTSMANSHIP

"Made in Japan" craftsmanship is what makes our lenses high-performance, high-quality, and high-end

Apart from a handful of processes, we manufacture our lenses in house. We grind lenses, mold plastic parts, painting, mount substrates, perform assembly, and even manufacture screws, many other parts, and molds. With this integrated system, we produce all of our interchangeable lenses, cameras, and strobes at our Aizu factory. In fact, we are now one of the very few manufacturers whose products are solely made in Japan. We like to think our products are somehow imbued with the essence of our homeland, blessed as it is with great natural beauty and focused, hard-working people. We pride ourselves on the authentic quality of SIGMA products, which are born of a marriage between highly attuned expertise and intelligent, advanced technology. Our sophisticated products have satisfied professionals and lovers of photography all over the world, since our manufacturing is based on genuine craftsmanship, underpinned by the passion and pride of our experts.



VALUE

This proprietary SIGMA service lets you use your cherished SIGMA lenses for many years to come

We at SIGMA understand that, to a photographer, a lens is not only a key device for photographic expression but also a valuable asset. We'd like our customers to be able to use the lens systems they have carefully put together for as long as possible. Leveraging our expertise in manufacturing lenses with our own integrated production system, we are proud to present our new Mount Conversion Service. In this fee-based service, we will convert the mounts of your SIGMA lenses to another mount system, allowing you to use your prized lenses with the camera system of your choice.



CUSTOMIZATION

Our new SIGMA USB DOCK accessory and exclusive software let you personalize the specification of your new SIGMA lenses

With our new lines of interchangeable lenses, the SIGMA USB DOCK accessory and exclusive SIGMA Optimization Pro software let photographers update lens firmware and customize focus position and other parameters. Simply connect the lens to a computer with the SIGMA USB DOCK and use the simple on-screen controls to create personal lens specifications. It is possible to select the autofocus speed and adjust the focus limiter and Optical Stabilizer (OS) function.



RESPONSIBILITY

In our manufacturing activities, we aim for sustainable growth and the highest standard of corporate social responsibility (CSR)

The history of our Aizu factory, our sole production base, is also the history of SIGMA itself. From the moment we first conceived the idea of setting up a factory in Aizu, we have aimed to grow and develop as a member of the local community. We believe that when a company sets up a business base, it has an economic and cultural responsibility to the local community from that time onward. The global market may be the principal focus of our business, but our attention to responsibility begins at home.



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ABOUT OUR LENS

One SIGMA—Three product lines

We reorganize all of our interchangeable lenses into three product lines. Each line has its own clearly defined concept, and we develop each lens to exemplify the concept of one of the lines.



C Contemporary

Incorporating the very latest technology in these lenses, Sigma has solved the difficult problem of keeping size and weight low without compromising on advanced optical performance or utility. High-performance, versatile, compact and superbly portable, the lenses in our Contemporary line can handle landscape shots on your travels, casual snapshots, family pictures, and all sorts of other photo opportunities.



With unsurpassed expressive performance, these lenses meet the highest standards demanded by photographers. Developed with the maximum emphasis on artistic touch, our Art line lenses are designed to meet the expectations of users who value still-life, close-up and casual snaps, they're perfect for the kind of photography that unleashes the inner artist. Ideal for studio photography, they offer just as much expressive scope when capturing architecture, starry skies, underwater shots and many other



S Sports

With their high-level optical performance and expressive power, these lenses can capture fast-moving subjects, even at distance. This high-performance line also offers a variety of functions to aid the photographer in challenging conditions and a creative, dramatic outcome above compactness scenarios. Besides sports photography, the lenses and multifunction. Along with landscapes, portraits, are also perfect for nature shots featuring birds, wild animals and other creatures, and for capture of aircraft, trains, race cars and more. Our Sports line lenses also offer a wide range of customization functions: exclusive software allows many settings to be







Lens categories for all major standards

For our three new lines, Sigma develops lenses optimized for 35mm full-frame, APS-C, and mirrorless interchangeable lens cameras.

SIGMA DC LENSES^{1,2}

High-performance lenses for cameras with

These lenses are designed especially for cameras with APS-C sensors. The smaller image size makes possible a compact, lightweight format that offers outstanding flexibility and maneuverability.

SIGMA DG LENSES

High-performance lenses for cameras with

Designed to deliver the ultimate in performance on cameras with full-frame sensors, these lenses also bring out the best from APS-C sensor cameras.

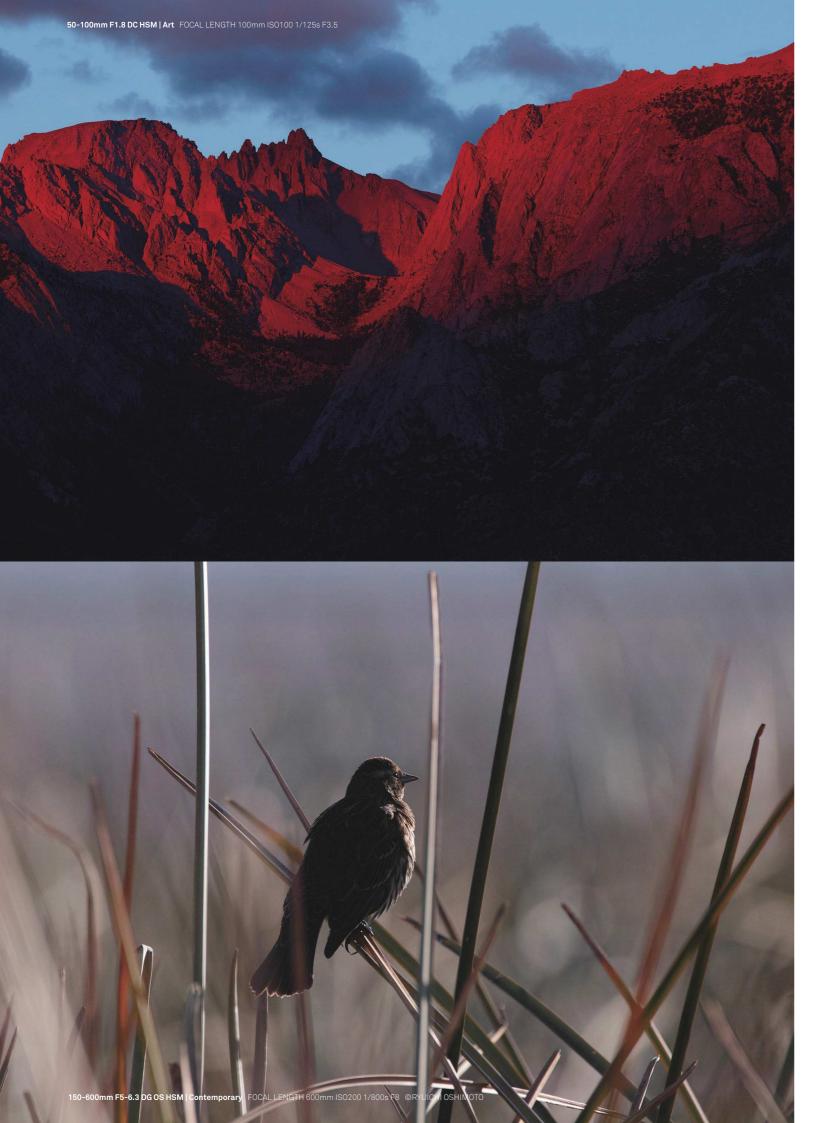
SIGMA DN LENSES²

High-performance lenses for mirrorless interchangeable lens cameras

These lenses are designed for exceptional performance on mirrorless interchangeable lens cameras with a short flange back distance.



Note 1: DC lenses have an image circle that covers APS-C size image sensors. Not for use on digital cameras having image sensors larger than APS-C size or on 35mm or APS film cameras, as vignetting will occur. Note 2: To find the 35mm camera-equivalent focal length, multiply the DC lens focal length by the crop factor (digital multiplier) of 1.5-2, depending on the brand of DSLR camera on which the lens will be used. To find which DC lens is equivalent to a full-frame lens, divide the focal length of the full frame lens by the same crop factor.





DC LENSES

High-performance lenses for cameras with APS-C sensors

17-70mm F2.8-4 DC MACRO OS HSM / DC MACRO HSM

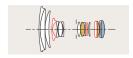
Hood (LH780-03) included

High-performance and compact—large-aperture APS-C format standard zoom lens

Covering the standard zoom range, this lens has a focal range equivalent to 25.5-105mm on a 35mm lens. Thanks to Sigma's latest technologies, it's exceptionally lightweight and 30% more compact by volume than previous lenses of its type. Its low F-number equips photographers to shoot subjects at extremely close range, making this the perfect lens for travel, family photos, artistic compositions, and many other uses. A complement to uncompromising optical performance, functionality, quality, and elegance, the compact size of the lens makes it ideal for everyday use.

*Optical Stabilizer (OS) functionality not available for Sony and Pentax mounts.

|ASP|FLD/SLD|OS*|HSM|IF|



- Lens construction: 14 groups, 16 elements Minimum focusing distance: 22cm (8.7in.) Magnification: 1:2.8 Filter size: Ø 72mm

- Mounts: 17-70mm F2.8-4 DC MACRO OS
- HSM for Sigma, Nikon, Canon 17-70mm F2.8-4 DC MACRO HSM for Sony, Pentax

18-200mm F3.5-6.3 DC MACRO OS HSM / DC MACRO HSM

Hood (LH676-01) included

Definitive all-in-one ultra-compact superzoom lens

Aiming to create the ideal everyday lens, we designed this lens to be as compact as possible. Using double aspheric lens elements and making the motor even more compact, we have created a lens 4.6mm smaller in diameter and 11% lower in total volume than its predecessor. In fact, this lens is as compact and lightweight as a typical kit lens. You can easily change the angle of view to enjoy wide-angle, telephoto, and macro capabilities. In addition, the OS (Optical Stabilizer) function makes this lens a highly convenient choice for handheld close-ups, interior shots, and nighttime scenes.

*Optical Stabilizer (OS) functionality not available for Sony and Pentax mounts.

|ASP|SLD|OS*|HSM|IF|



- Lens construction:
 13 groups, 16 elements
 Minimum focusing distance
 39cm (15.4in.)
 Magnification: 1:3
 Filter size: Ø 62mm

- Mounts: 18-200mm F3.5-6.3 DC MACRO OS HSM for Sigma, Nikon, Canon 18-200mm F3.5-6.3 DC MACRO HSM for Sony, Pentax

|ASP|FLD/SLD|OS*|HSM|IF|

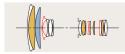
18-300mm F3.5-6.3 DC MACRO OS HSM / DC MACRO HSM

Hood (LH780-07) included

16.6x high-zoom ratio lens featuring four FLD elements for outstanding optical performance

This lens features four FLD ("F" Low Dispersion) glass elements, which offer performance equal to that of fluorite, and one SLD (Special Low Dispersion) glass element. Optimized power distribution minimizes transverse chromatic aberration, which is particularly noticeable in the telephoto range. This lens offers outstanding image quality from the center of the image to the edges. Even while offering high-zoom ratio functionality, this lens features an ideal harmony specification, performance, and compactness. From wide angle to telephoto to macro, it delivers outstanding image quality throughout the zoom range. Using a closeup lens (sold separately) makes possible macro photography with a maximum magnification ratio of 1:2.

*Optical Stabilizer (OS) functionality not available for Sony and Pentax mounts.



- 13 groups, 17 elements Minimum focusing distance:
- 39cm (15.4in.)
- Mounts: 18-300mm F3.5-6.3 DC MACRO OS HSM for Sigma, Nikon, Canon 18-300mm F3.5-6.3 DC MACRO HSM
- for Sony, Pentax

C Contemporary

DG LENS

High-performance lens for DSLRs with full-frame sensors

100-400mm F5-6.3 DG OS HSM

Hood (LH770-04) included

Introducing the light bazooka—a new approach to the ultratelephoto zoom.

SIGMA has strived to push both compactness and high performance to the limit in designing this lens. By using four SLD (Special Low Dispersion) glass lens elements and taking special care to minimize transverse chromatic aberration, this lens has ensured outstanding image quality throughout the zoom range. Moreover, it comes with the full range of features and functions expected of an ultra-telephoto zoom: optical stabilizer (OS), hypersonic motor (HSM) and more. Perfect for a wide range of photographic scenes, this new and greatly enhanced "light bazooka" ultra-telephoto zoom lens satisfies the needs of pros and ama-



|SLD|OS|HSM|IF|CONV|

- Lens construction: 15 groups, 21 elements Minimum focusing distance:
- 160cm (63in.) Magnification: 1:3.8
- Filter size: ø 67mm
- Mounts: Sigma, Nikon, Canon

150-600mm F5-6.3 DG OS HSM

Case, hood (LH1050-01), shoulder strap, tripod socket (TS-71), and protective cover

Sports line tech helps deliver Contemporary line stylehigh-performance super telephoto zoom lens

This lens retains insofar as possible the basic characteristics of the Sports line lens of equivalent specification. Yet it is also designed to be extremely compact and lightweight, making it easy to carry and comfortable to use in handheld photography for hours at a time. With optical performance a main priority, this lens features one FLD ("F" Low Dispersion) glass element, which offers performance equal to that of fluorite, and three SLD (Special Low Dispersion) glass elements, while optimized power distribution minimizes transverse chromatic aberration. Since super telephoto zoom lenses are often carried in the field, the lens is dustand splash-proof, and the tripod mount is detachable. These and other features contribute to the exceptional usability of this lens.



| FLD/SLD | OS | HSM | IF | CONV |

- 14 groups, 20 elements Minimum focusing distance: 280cm (110.2in.)
- Filter size: ø 95mr Mounts: Sigma, Nikon, Canon

A Art

DC LENSES

High-performance lenses for cameras with APS-C sensors

30mm F1.4 DC HSM

Case and hood (LH686-01) included

Ideal for artistic shots—large-aperture standard lens with F1.4 brightness

This large-aperture standard lens with an angle of view equivalent to 45mm on a 35mm camera is a superb go-to for artistic photography on an APS-C format DSLR camera. Offering a bright F1.4 aperture and an angle of view extremely close to that of human vision, this lens is ideal for many different types of photographic expression. Featuring an advanced design and the latest manufacturing technologies, this lens delivers highest-level image quality worthy of the Art line. The photographer can leverage the shallow depth of field for a beautiful bokeh effect in snapshots, portraits, landscapes, and many other types of photography

| ASP | HSM | RF |

- 8 groups, 9 elements Minimum focusing distance: 30cm(11.8in.)
- Magnification: 1:6.8
- Filter size: ø 62mm
- Sigma, Sony, Nikon, Pentax, Canon



18-35mm F1.8 DC HSM

Case and hood (LH780-06) included

F1.8 brightness throughout the zoom range—large-aperature standard zoom lens for APS-C format cameras

SIGMA 18-35mm F1.8 DC HSM is the first zoom lens ever to achieve a maximum aperture of F1.8 throughout the zoom range.* It is a wide-aperture, standard zoom-lens for digital single lens reflex cameras with APS-C size sensors. The lens has a focal range equivalent to 27-52.5mm in a 35mm format, and it can cover the angles of view of multiple fixed-focal length lenses. This wide-aperture, standard zoom lens enables the photographer to expand creative possibilities on

*Among interchangeable lenses for DSLR cameras as of April, 2013

50-100mm F1.8 DC HSM

Case and hood (LH880-02) included.

|ASP|SLD|HSM|IF|



- 12 groups, 17 elements Minimum focusing distance:
- 28cm(11 ()in)
- nn: 1:/. 3
- Sigma, Sony, Nikon, Pentax, Canon

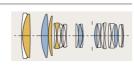
|FLD/SLD|HSM|IF|



10

SIGMA's second APS-C format zoom lens offering F1.8 throughout the zoom range

While offering even greater brightness than a F2.8 telephoto zoom, this lens covers the focal lengths of three prime lenses in one package: 85mm F1.8, 105mm F1.8, and 135 mm F1.8 (35mm equivalent). A true game-changer, this lens is ideal for portraits with subtle bokeh effects and more, and it sets a new standard for zoom lens image quality. By including one or more low-dispersion element in every element group, this lens ensures outstanding image quality throughout the zoom and focal range. Thanks to SIGMA's inner focus and inner zoom technologies, adjusting the focus and zoom rings does not change the length of the lens, and turning the zoom ring is not prone to cause focus shift



- 5 groups, 21 elements
- Minimum focusing distance 95cm (37.4in.)
- Magnification: 1:6.7
- Filter size: ø 82mm
- Sigma, Nikon. Canor

14mm F1.8 DG HSM

Case and cover lens cap (LC954-01) included

Introducing the world's first and only* F1.8 ultra-wide-angle lens

This is the true high-speed ultra-wide-angle lens for which so many photographers have been waiting. Serving as the front lens element, the large Ø80mm precision-molded glass aspherical lens delivers 14mm ultra-wide-angle and F1.8 brightness: a new dimension of visual experience. Three FLD ("F" Low Dispersion) glass elements and four SLD (Super Low Dispersion) glass elements Offers outstanding image quality from the center to the edges. By leveraging not only its fast shutter speed, but its extreme angle of view, the dramatic perspective this creates, and the extremely shallow depth of field that comes from F1.8 brightness, this lens can capture a beautiful bokeh effect, and outstanding control of light streaking.

*Among interchangeable lenses for digital SLRs as of February 2017

| ASP | FLD/SLD | HSM | IF |

- 1 groups, 16 elements
 Minimum focusing distan
 (7cm(10.6in.)
 Magnification: 1:9.8
- Mounts: Sigma, Nikon, Canon

20mm F1.4 DG HSM

Case and cover lens cap (LC907-01) included

The world's first* F1.4 ultra-wide-angle lens for full-frame DSLRs

With a focal length of 20mm and F1.4 aperture, this lens delivers outstanding large-aperture brightness and bokeh, delivering unprecedented visual experiences. Allowing the photographer to leverage the perspective provided by the wide angle and the shallow depth of field provided by the large aperture, this lens is ideal not only for such subjects as landscapes and starry skies, but also for snapshots in low light, indoor photography, portraits with a natural bokeh effect, and much more.

*Among interchangeable lenses for digital cameras with 35mm full-frame image sensors (SIGMA research as of October 2015).

LASP | FLD/SLD | HSM | IF |



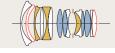
- 11 groups, 15 elements
- Minimum focusing distance: 7.6cm(10.9in.)
- Magnification: 1:7.1 Mounts: Sigma, Nikon, Canon

|ASP|FLD/SLD|HSM|IF|

24mm F1.4 DG HSM Case and hood (LH830-03) included

From our Art line—F1.4 large-diameter wide-angle lens with best-in-class optical performance

This lens in the culmination of our experience designing wide-angle lenses, our design know-how nurtured through crafting the lenses in our Art line, and all of our manufacturing expertise. The result is high-resolution, outstanding image quality from the center of the image to the edges. While delivering high resolution of the part of the subject that is in focus, this lens also offers an attractive bokeh effect. Even at wide-open aperture, the image quality is extremely fine without streaking. FLD and SLD glass elements minimize transverse chromatic aberration, which can be most noticeable at the edges of an image. Optimized lens power distribution helps minimize axial chromatic aberration as well Combined, these features deliver exceptionally sharp, high-contrast image quality without color bleeding throughout the entire image



- 1 groups, 15 element

- 11 groups, 15 elements
 Minimum focusing distance:
 25cm(9.8in.)
 Magnification: 1:5.3
 Filter size: Ø 77mm
 Mounts: Sigma, Nikon, Canon

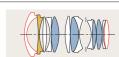
A Art

35mm F1.4 DG HSM

Case and hood (LH730-03) included

Our Art line flagship—large-aperture wide-angle lens with F1.4 brightness

With unsurpassed expressive performance, this large-aperture lens offers a bright F-number of F1.4 in wide-angle photography and beautiful bokeh effects. Coma of point light sources is minimized, making this lens an excellent choice for photographing illumination. The aspheric lens at the front of the lens series helps minimize both distortion and vignetting. The viewfinder image is bright from the center to the edges, and the rounded diaphragm produces an attractive round bokeh effect at large-aperture settings.



|ASP|FLD/SLD|HSM|IF|

- 11 groups, 13 elements Minimum focusing distance: 30cm(11.8in.)
- Magnification: 1:5.2 Filter size: ø 67mm

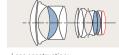
Sigma, Sony, Nikon, Pentax, Canon

|ASP|SLD|HSM|IF|



Incredible resolution, ideal for the high-megapixel era. Introducing the new benchmark large-aperture standard lens.

Thanks to its exceptional performance, 35mm F1.4 DG HSM has become one of our representative lenses. Now the 50mm F1.4 DG HSM joins the lineup, also fulfilling our design concept and quality requirements at the highest level. While producing a beautiful bokeh effect, it features exceptional peripheral brightness and minimal distortion. Uncompromising in every detail, this large-aperture standard lens offers the ultimate in image quality. Its high resolution makes it perfect for the high-megapixel era. Resolution is extremely crisp at the area in focus, while both front and rear bokeh are silky-smooth. Offering the ultra-high performance that characterizes our Art line, this lens inherits the design principles of the flagship Sigma 35mm F1.4 DG HSM, further empower ing photographic imaginations.



- 3 groups, 13 elements Minimum focusing distan 40cm(15.7in.) Magnification: 1:5.6
- Filter size: ø 77mm Mounts: Sigma, Sony, Nikon, Canon



*The angle of view depends on camera model. *Illustrations of lens configurations are color-coded as follows: OAspherical lens, SLD glass, ELD glass, FLD glass.



85mm F1.4 DG HSM

Case and hood (LH927-02) included

Peak 85mm F1.4 performance.

Introducing the ultimate lens for portraits

Portrait photographers demand the attractive bokeh effect that large-diameter lenses offer, as well as outstanding resolution. Fulfilling the exacting standards of the Art line, the SIGMA 85mm F1.4 DG HSM | Art delivers both of these elements at the highest level. The bokeh effect is so precise, you can focus on the pupil of the subject's eye while blurring the eyelashes. Adding to the effect, the area in focus is extremely high-resolution while the bokeh area is very attractive in appearance. The SIGMA 85mm F1.4 DG HSM | Art incorporates 14 lens elements in 12 groups, a remarkable structure that helps the lens deliver ultra-high-resolution. This lens is therefore an excellent match for full-frame DSLRs offering 50-megapixel or higher resolution.

|ASP|SLD|HSM|RF|



- 12 groups, 14 elements
 Minimum focusing distance:
 85cm (33.5 in.)
 Magnification: 1:8.5

- Filter size: Ø 86mm - Mounts: Sigma, Nikon, Canon

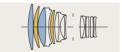
135mm F1.8 DG HSM

Case and Hood (LH880-03) included

Introducing the ultimate 135mm telephoto featuring top-level performance

Designed with absolutely no compromises, this is the new standard in 135mm telephoto lenses offering the outstanding resolution required for 50MP or higher ultra-high-megapixel DSLRs. Featuring two SLD (Super Low Dispersion) glass elements and two FLD ("F" Low Dispersion) glass elements, the axial romatic aberrations are minimized. Rethinking every aspect of the lens, SIG-MA has ensured outstanding image quality all the way to the edges no matter what the distance from the subject.

|FLD/SLD|HSM|IF|



- 0 groups, 13 elements um focusing distance
- 87.5cm (34.4 in.)
- Magnification: 1:5 Filter size: Ø 82mm Mounts: Sigma, Nikon, Canon

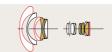
12-24mm F4 DG HSM

Case, Cover Lens Cap (LC1020-01) included

Top 12mm ultra-wide-angle performance-welcome to the world of zero distortion

The ultra-wide-angle zoom pioneer, SIGMA has developed and launched many extraordinary products in this category over the decades. Now SIGMA introduces an ultra-wide-angle zoom lens that is perfect for the era of ultra-high resolution digital cameras. The SIGMA 12-24mm F4 DG HSM | Art offers an optimal package of center-to-edge image quality, minimized distortion, and minimum focusing distance. To achieve these qualities without compromise, SIGMA has leveraged its lens design expertise and all of its leading-edge technologies. Advanced materials such as low-dispersion glass play a crucial role, while SIGMA's advanced lens processing methods have made possible an aspherical lens of extremely large diameter.

|ASP|FLD/SLD|IF|



- Lens construction: 11 groups, 16 elements Minimum focusing distance: 24-25.8cm/9.4in.-10.2in. Magnification: 1:49
- Mounts: Sigma, Nikon, Canon

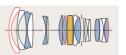
24-35mm F2 DG HSM

Case and hood (LH876-03) included

Incredible performance overturns the conventional perception of

A zoom lens that offers the same brightness and resolution as a fixed focal length lens. Realizing this concept of outstanding optical performance is SIG-MA's new zoom lens for 35mm full-frame sensors. It allows photographers to carry one lens to do the work of three fixed focal length lenses, a 24mm, 28mm and 35mm – with F2 brightness and top optical performance. One package delivers flexible functionality and convenience. This is a new zoom lens that offers the quality of a fixed focal length lens at various angles of view.

|ASP|FLD/SLD|HSM|IF|



- 13 groups, 18 elements
 Minimum focusing distan
 28cm(11.0in.)
 Magnification: 1:4.4
- Filter size: Ø 82mm Mounts: Sigma, Nikon, Canon

24-70mm F2.8 DG OS HSM

Case and hood (LH876-04) included

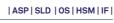
*Except for SIGMA mount

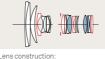
The definitive large-diameter zoom lens for any shoot

SIGMA has ensured that this new lens fulfills a challenging feat in optical design: incorporating optical stabilizer functionality in a large-diameter standard zoom. Three SLD glass lens elements and four aspherical lens elements help minimize optical aberrations to fulfill the uncompromising image quality standard of the Art line. Furthermore, the OS functionality, newly designed HSM, lens barrel designed for high rigidity, mount with dust- and splash-proof design* delivers the performance and functionality that help pros succeed in many other fields of photography.



- Lens construction: | 4 groups, 19 elements
- Minimum focusing distance:
- 37cm(14.6in.) Magnification: 1:48





Filter size: Ø 82mm Mounts: Sigma, Nikon, Canon





30mm F1.4 DC DN

easy operation and outstanding image quality.

Hood (LH586-01) included

|ASP|IF|

|ASP|IF|

|ASP|IF|

|ASP|SLD|IF|

15

groups, 9 elements

Ocm (11 8in)

Sony E-mount

num focusing distance

agnification: 1:7 ter size: ø 52mm ounts: Micro Four Thirds System,

A Art

24-105mm F4 DG OS HSM / DG HSM

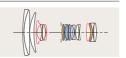
Case and hood (LH876-02) included

From wide-angle to medium telephoto-new standard zoom lens combining high image quality with convenience

When shooting nature or travel scenes, photographers need a high zoom ratio combined with excellent handling to capture all the subjects they encounter. This new standard zoom lens covers the most commonly used zoom range, from wide-angle to medium telephoto, combining high and stable image quality with outstanding convenience. It also takes usability to the next level, offering F4 brightness throughout the zoom range, OS (Optical Stabilizer) functionality, and an HSM (hypersonic motor). Thanks to its convenient handling, this is an ideal lens for many types of photography such as snapshots, portraits, and landscapes.

*Optical Stabilizer (OS) functionality not available for Sony mounts.

|ASP|FLD/SLD|OS*|HSM|IF|



- 14 groups, 19 elements
 Minimum focusing distance:
 45cm(17.7in.)
- Magnification: 1:4.6
- Filter size: ø 82mm
- Mounts: 24-105mm F4 DG OS HSM for
- Sigma, Nikon, Canon 24-105mm F4 DG HSM for

S Sports

14

DG LENSES

High-performance lenses for cameras with full-frame sensors

A Art

C Contemporary

DN LENSES

High-performance lenses for mirrorless interchangeable lens cameras

500mm F4 DG OS HSM

Case, Hood (LH1388-01), Shoulder strap and drop-in WR Protector 46mm included Lens is equipped with fixed tripod socket.

Introducing the flagship lens of the Sports line

Photographers typically choose a prime lens when they require top image quality. However, the new flagship lens of our Sports line, the SIGMA 500mm F4 DG OS HSM fulfills this need while incorporating SIGMA's latest technologies and delivering a full range of advanced features and functions: enhanced dust- and splash-proof construction, Optical Stabilizer (OS) system, SIGMA Tele Converter compatibility, AF function switch, SIGMA's latest-generation Hyper Sonic Motor (HSM), and more. Combining top-level optical performance with functionality for challenging shoots, SIGMA 500mm F4 DG OS HSM | Sports sets a new standard for high-performance telephoto lenses

| FLD/SLD | OS | HSM | IF | CONV |



- Magnification: 1:6.5

120-300mm F2.8 DG OS HSM Case, hood (LH1220-01), shoulder strap, and tripod socket (TS-51) included

Extending the range of photographic expression—high-performance large-aperture telephoto zoom lens

This lens combines the highest levels of optical performance and photographic expression with equally fine functionality and usability. It embodies the concept of the Sports line, which features outstanding action-capture performance. Fully customizable, it allows photographers to create their own specification. It is an ideal choice for photographing sports events, animals and natural environments, airplanes, motorsports, and even portraits. It greatly empowers photographic expression, allowing photographers to capture those crucial shots.

|FLD/SLD|OS|HSM|IF|CONV|



- Lens construction: 18 groups, 23 elements
- Minimum focusing distance: 150-250cm (59.1-98.4in.)
- Magnification: 1:8.1 (at 200mm)
- nts: Sigma, Nikon, Canon

150-600mm F5-6.3 DG OS HSM

Case, hood (LH1164-01), and shoulder strap included. Lens is equipped with fixed tripod socket.

Professional-use super telephoto zoom lens with the outstanding performance and quality worthy of our Sports line

This lens features incredible 600mm super telephoto capability, outstanding optical performance with minimized transverse chromatic aberration for clear image edges, and build quality that makes you proud to own and photograph with it. Super telephoto zoom lenses are often used in tough photographic environments and conditions. For this reason, Sigma concentrated in this lens all functions necessary to offer the highest level of optical and action-capture performance and meet even the most difficult requirements. Even while offering exceptional maneuverability and durability, this lens delivers breathtaking image quality. This combination of qualities makes this high-performance super telephoto zoom truly worthy of our Sports line.

| FLD/SLD | OS | HSM | RF | CONV |



- 16 groups, 24 elements Vinimum focusing distance: 260cm (102.4in.)
- Mounts: Sigma, Nikon, Canor



- lens construction. 11 groups, 16 elements
- num focusing distance
- 350cm/137.8in.
- Filter size: ø 46mm (real
- nts: Sigma, Nikon, Canon





30mm F2.8 DN

angle of view.

19mm F2.8 DN

Case and hood (LH520-03) included

Case and hood (LH520-03) included

High-performance standard lens for mirrorless cameras

High-performance wide-angle lens for mirrorless cameras

This high-performance standard lens offers an angle of view equivalent to

38mm on the Micro Four Thirds system and 28.5mm on the E-mount system

(35mm equivalent focal length). A wide-angle lens with excellent mobility, it is

ideal for casual snapshots as well as indoor photography that leverages its wide

This high-performance standard lens offers an angle of view of equivalent to 60mm on the Micro Four Thirds system and 45mm on the E-mount system (35mm equivalent focal length). Designed with a focus on power distribution, this lens delivers exceptional image quality. With excellent mobility, it is ideal for both casual snapshots and portraits.

Combining outstanding optical performance and compact design

This large-diameter standard lens gives owners of mirrorless cameras the op-

portunity to experience the fun of shooting with a true large-diameter lens—

with F1.4 brightness as another key benefit. Photographers will enjoy the

beautiful bokeh effect that only a large-diameter lens can offer, as well as the

exceptionally sharp optical performance expected from a fine prime lens. Le-

veraging 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. Designed especially for light, compact camera bodies with

a short flange back distance, this lens combines a highly compact design with

Introducing a new F1.4 standard lens for mirrorless cameras



Densitution:

6 groups, 8 elements

Minimum focusing distance:

20cm (7.8in.)

Magnification: 1:7.4

Mounts: Micro Four Thirds System

Filter size: ø 46mm

Sony F-mount

- groups, 7 element
- num focusing distance
- 30cm (11.8in.)
- Magnification: 1:8.1









60mm F2.8 DN

Case and hood (LH520-03) included

High-performance mid-range telephoto lens for mirrorless cameras

This high-performance mid-range telephoto lens offers an angle of view of equivalent to 120mm on the Micro Four Thirds system and 90mm on the E-mount system (35mm equivalent focal length). Offering a feeling of natural perspective, a shallow depth of field, and beautiful bokeh effects, this lens allows the photographer to single out and capture a particular part of a subject. It brilliantly realizes the photographer's intentions to create highly artistic



- 6 groups, 8 elements Minimum focusing distance: 50cm (19.7in.)
- Magnification: 1:7.2
- Filter size: Ø 46mm Mounts: Micro Four Thirds System, Sony E-mount

*The angle of view depends on camera model. *Illustrations of lens configurations are color-coded as follows: Aspherical lens, 🜑 SLD glass, 🜑 FLD glass, 🕞 FLD glass.

*The angle of view depends on camera model. *Illustrations of lens configurations are color-coded as follows: OAspherical lens, SLD glass, ELD glass, FLD glass.

The wide angle of view and short focal length of these lenses make it possible to compress distance and emphasize perspective in striking and dynamic ways.

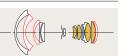
8-16mm F4.5-5.6 DC HSM

Case and cover lens cap (LC735-01) included

World's first of its type—ultra-wide-angle zoom lens with 8mm minimum focal length

This is the world's first ultra-wide-angle zoom lens with a minimum focal length of 8mm designed especially for DSLR cameras with APS-C image sensors. Its ultra-wide angle of 121.2° can create dramatic effects with exaggerated perspective. Four FLD glass elements and three aspherical lenses assure superb image quality, while the Super Multi-Layer Coating minimizes flare and ghosting. The HSM provides fast and quiet autofocusing with full-time manual

|ASP|FLD/SLD|HSM|IF|



- 11 groups, 15 elements
 Minimum focusing distance:
 24cm (9.4in.)
 Magnification: 1:7.8

- Sigma, Sony, Nikon, Pentax, Canon.



10-20mm F3.5 EX DC HSM

Case and hood (LH873-01) included

Ultra-wide-angle zoom lens for digital cameras with bright fixed F-number

With a fixed maximum aperture of F3.5 throughout the entire zoom range, this ultra-wide-angle zoom lens lets you shoot in low light and create beautiful bokeh effects to isolate your subject. The maximum 109.7° angle of view makes possible bold use of perspective in expressive shots. ELD (Extraordinary Low Dispersion) and SLD (Special Low Dispersion) glass and aspherical lens elements help minimize optical aberrations and make possible a highly compact lens. Sigma's Super Multi-Layer Coating minimizes flare and ghosting, while the HSM ensures fast and quiet autofocusing.

|EX|ASP|ELD/SLD|HSM|IF|



- 10 groups, 13 elements Minimum focusing distance: 24cm (9.4in.)

- Magnification: 1:6.6 Filter size: Ø 82mm Mounts: Sigma, Sony, Nikon, Pentax, Canon

WIDE DC LENSES

High-performance wide-angle lenses for cameras with APS-C sensors



4.5mm F2.8 EX DC CIRCULAR FISHEYE HSM

Case and front cap adapter (CA486-72) included

World's first of its type—circular fisheye lens for APS-C format DSLR cameras

This lens creates a circular image that can capture entire landscapes or serve as input for remapping to immersive panoramas. With its equisolid angle projection, the lens also has scientific applications. The maximum aperture of F2.8 permits relatively short exposures when the photographer is shooting celestial objects or auroras. The minimum focusing distance is 13.5cm, and the maximum magnification is 1:6. SLD glass provides powerful correction of aberration, while the Super Multi-Layer Coating minimizes flare and ghosting. The HSM provides fast and quiet autofocusing with full-time manual capability.



|EX|SLD|HSM|IF|

- Lens construction:
 9 groups, 13 elements
 Minimum focusing distance:
 13.5cm (5.3in.)
 Magnification: 1:6
 Filter type: Gelatin
 Mounts: Sigma, Nikon, Canon



10mm F2.8 EX DC FISHEYE HSM

Case and front cap adapter (CA477-67) included

Ideal for close shots—fisheye lens for APS-C format DSLR cameras

This fisheye lens produces a diagonal angle of view of 180°* for striking images with exaggerated perspective and distortion. The minimum focusing distance of 13.5cm/5.3in. and maximum magnification of 1:3.3 allow subjects to be as close as 1.8cm/0.7in. from the lens's front element. The integral hood and Super Multi-Layer Coating minimize flare and ghosting and create superior image quality.



|EX|HSM|

- Lens construction: 7 groups, 12 elements Minimum focusing distance: 13.5cm (5.3in.)
- Magnification: 1:3.3 Filter type: Gelatin Mounts: Sigma, Nikon, Canon

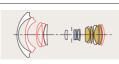
12-24mm F4.5-5.6 II DG HSM

| ASP | FLD/SLD | HSM | IF |

Case and cover lens cap (LC870-01) included

Ultra-wide-angle zoom lens for 35mm full-frame DSLR cameras

This ultra-wide-angle zoom lens incorporates the latest optical design technology to provide superior performance. FLD ("F" Low Dispersion) glass elements, which offer performance equal to that of fluorite, and SLD (Special Low Dispersion) glass elements provide excellent correction of chromatic aberration. Aspherical lenses contribute to the lens's advanced performance and compact construction. The Super Multi-Layer Coating reduces flare and ghosting. High image quality is assured throughout the entire zoom range. The HSM ensures quiet and high-speed autofocus, and the lens offers full-time manual focus capability as well. This lens has superior peripheral brightness and provides sharp and high-contrast images even at maximum aperture.



- 13 groups, 17 elements
 Minimum focusing distance: 28cm (11.0in.)
- Magnification; 1:6.4

WIDE **DG** LENSES

High-performance wide-angle lenses for cameras with full-frame sensors



8mm F3.5 EX DG CIRCULAR FISHEYE

|EX|SLD|

Case and front cap adapter (CA483-72) included

Large F3.5 aperture and close-up capability—circular fisheye lens for DSLR cameras

This circular fisheye lens produces circular images* with a 180° angle of view. With the exaggerated perspective of its wide angle of view, this lens has great potential for creative expression. The lens also benefits from a F3.5 maximum aperture and autofocus. The minimum focusing distance is 13.5cm, and maximum magnification is 1:4.6. For outstanding image quality, Sigma's Super Multi-Layer Coating minimizes flare and ghosting, while SLD glass corrects chromatic aberration

*A full-circle image can only be captured with full-frame (36 x 24mm sensor) DSLR and 35mm film



- Lens construction: 6 groups, 11 elements Minimum focusing distance: 13.5cm (5.3in.) Magnification: 1:4.6 Filter type: Gelatin Mounts: Sigma, Nikon, Canon

|EX|

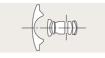


Case and front cap adapter (CA475-72) included

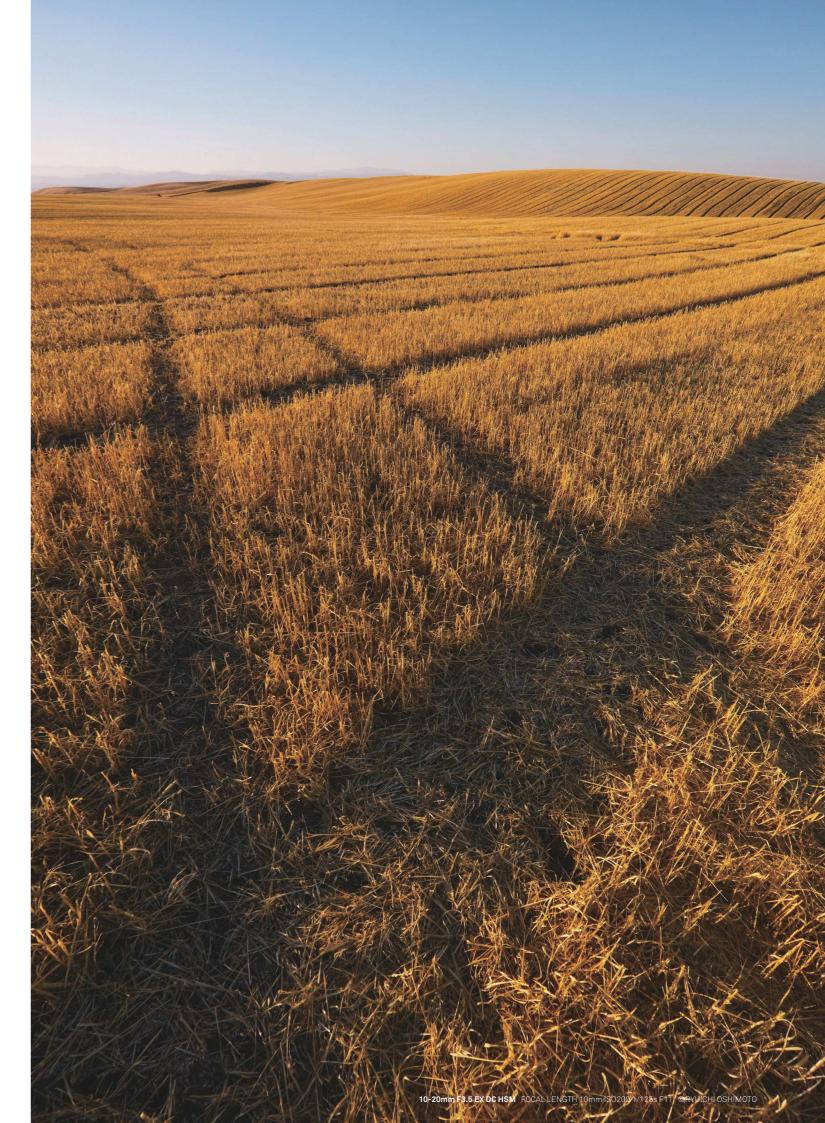
Diagonal fisheye autofocus lens for DSLR cameras

15mm F2.8 EX DG DIAGONAL FISHEYE

This fisheye lens with a 180° angle of view across the diagonal offers distorted images and a minimum focusing distance of 15cm for creative photography. A photo with extreme perspective can be taken by shooting a subject in the foreground against a background wider than the range of human vision.



- 15cm (5.9in.)
- Magnification: 1:3.8 Filter type: Gelatin Mounts: Sigma, Nikon, Canon



A zoom lens gives you flexible control over angle of view and apparent perspective. With a standard zoom lens —a single lens lets you shoot large group portraits, architecture, landscapes, and more.

17-50mm F2.8 EX DC OS HSM / EX DC HSM

Minimum focal length of 17mm—large-aperture standard zoom lens for DSLR cameras

This large-aperture standard zoom lens covers a wide-angle focal length of 17mm. Ideal for travel and other situations where you want mobility, this lens has a compact body and is only 91.8mm long. Two FLD glass elements and three aspherical lens elements correct aberrations, while the Super Multi-Layer Coating minimizes flare and ghosting. Plentiful peripheral brightness assures sharp, high-contrast images all the way to the maximum aperture. The HSM provides fast and quiet autofocusing.
*Optical Stabilizer (OS) functionality not available for Sony and Pentax mounts.

|EX|ASP|FLD|OS*|HSM|IF|



- 13 groups, 17 elements
 -Minimum focusing distance:
 28cm (11.0in)
 -Magnification: 1:5
 -Fitter size: Ø 77mm
 -Mounts:
 17-50mm F2.8 EX DC OS HSM for
 Sigma, Nikon, Canon
 17-50mm F2.8 EX DC HSM for
 Sony, Pentax

18-250mm F3.5-6.3 DC MACRO OS HSM / DC MACRO HSM

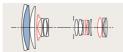
Hood (LH680-04) included

High-performance and compact—high-zoom ratio lens for DSLR

One single all-purpose lens for digital cameras does it all, offering exceptional wide-angle, telephoto, and macro functionality. Featuring revolutionary optical and structural designs, this lens offers a compact size, a minimum focusing distance of 35cm, and a maximum magnification ratio of 1:2.9. SLD (Special Low Dispersion) glass elements effectively correct chromatic aberration. Thanks to precision-molded glass aspherical lens elements and control via a newly designed cam, this lens offers minimal optical aberrations and outstanding image quality throughout the zoom range. The barrel features a new TSC (Thermally Stable Composite) material. Ideal for keeping equipment to a minimum during travel, this lens is a versatile ally in a wide range of uses and

*Optical Stabilizer (OS) functionality not available for Sony and Pentax mounts.

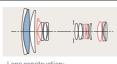
|ASP|SLD|OS*|HSM|IF|



- 13 groups, 16 elements Minimum focusing distance: 35cm (13.8in.)

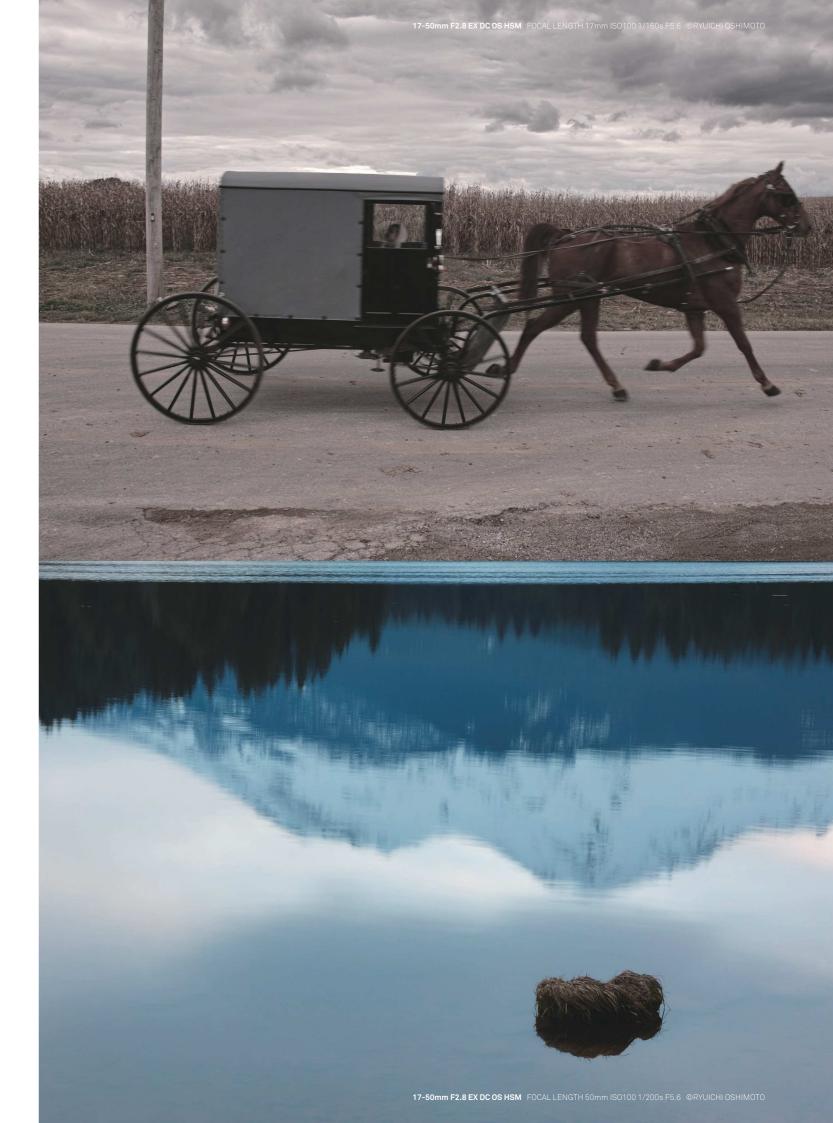
- Mounts: 18-250mm F3.5-6.3 DC MACRO OS
- HSM for Sigma, Nikon, Canon 18-250mm F3.5-6.3 DC MACRO HSM for Pentax, Sony

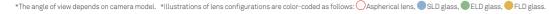




Magnification: 1:2.9 Filter size: Ø 62mm









TELEPHOTO ZOOM DG LENSES

High-performance telephoto zoom lenses for cameras with full-frame sensors

Bridge distances and create dramatic ambience with a telephoto zoom lens. Indispensable for wildlife and sports photography.



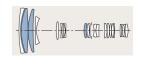
APO 50-500mm F4.5-6.3 DG OS HSM

Case, hood (LH1030-01), shoulder strap, stepdown ring, hood adapter (HA1030-01), and tripod socket (TS-31) included

Covering 50-500mm—10x telephoto zoom lens

This 10x telephoto zoom lens covers the range of 50mm (standard) to 500mm (telephoto) and incorporates SIGMA's Optical Stabilizer (OS). One lens allows photographers to handle everything from snapshots and macro photography to photographing aircraft and motorsports—all without a tripod. SLD glass corrects chromatic aberration to assure pristine image rendition throughout the entire zoom range. The HSM provides fast and quiet autofocusing with fulltime manual capability.

|SLD|OS|HSM|RF|CONV|



- Lens construction: 16 groups, 22 elements Minimum focusing distance: 50-180cm (19.7-70.9in.) Magnification: 1:3.1
- Filter size: ø 95mm
- Sigma, Sony, Nikon, Pentax, Canon



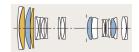
APO 70-200mm F2.8 EX DG OS HSM

Case, hood (LH850-02), hood adapter (HA850-01), and tripod socket (TS-21) included

Fully equipped with OS—large-aperture telephoto zoom lens for full-frame SLR cameras

This large-aperture telephoto zoom lens has an open-aperture value of F2.8 throughout the entire zoom range. Two FLD glass elements, offering performance on par with fluorite glass, and three SLD glass elements effectively correct chromatic aberration to assure excellent image quality all the way to full aperture. The Super Multi-Layer Coating minimizes flare and ghosting, and the HSM provides fast and quiet autofocusing with full-time manual capability.

|EX|FLD/SLD|OS|HSM|IF|CONV|



- Lens construction: 17 groups, 22 elements Minimum focusing distance: 140cm (55.1in.) Magnification: 1:8 Filter size: Ø 77mm Mounts: Sigma, Nikon, Canon

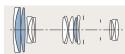


APO 70-300mm F4-5.6 DG MACRO

Case and hood (LH635-01) included

Tele-macro functionality, digital compatibility—telephoto zoom for full-frame SLR cameras

This high-performance telephoto zoom lens offers macro functionality with a maximum magnification of 1:2 at the 300mm focal length. For macro convenience without having to change lenses, the minimum focusing distance can be switched from 150mm to 95mm, and zooming is possible between 200mm and 300mm to adjust framing. SLD corrects chromatic aberration to deliver high image quality throughout the entire zoom range.



|SLD|

|SLD|

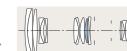
- Lens construction: 10 groups, 14 elements Minimum focusing distance 150*(95)cm / 59.1*(37.4)in. Magnification: 1:4.1 *(1:2) Filter size: Ø 58mm
- Sigma, Sony, Nikon, Pentax, Canon

70-300mm F4-5.6 DG MACRO

Hood (LH635-01) included

Excellent cost performance—telephoto zoom lens for full-frame

With a maximum magnification of 1:2 at the maximum focal length of 300mm, this telephoto zoom lens provides high-performance macro capability at a reasonable price. For macro photography, the minimum focusing distance can be switched to allow closer shots, and zooming is possible between 200mm and 300mm to adjust framing. The lens is highly suited to many other applications as well, such as portraiture from a distance and dynamic sports action. SLD glass corrects chromatic aberration, and Sigma's Super Multi-Layer Coating minimizes flare and ghosting to assure outstanding image rendition.



- Lens construction:
 10 groups, 14 elements
 Minimum focusing distanc
 150*(95)cm / 59.1*(37.4)in
 Magnification: 1:4.1 *(1:2)
 Filter size: Ø 58mm

- Sigma, Sony, Nikon, Pentax, Canon

APO 200-500mm F2.8 / 400-1000mm F5.6 EX DG

|EX|ELD/SLD|IF|

Exclusive hard case, exclusive strap, 400-1000mm F5.6 attachment, battery charger (BC-21), and battery pack (BP-21) included. Lens is equipped with fixed tripod socket

F2.8 at 500mm and F5.6 at 1000mm—large-aperture ultratelephoto zoom lens.

This is the first ultra-telephoto lens with an F2.8 aperture at 500mm. An exclusive attachment transforms the lens into a 400-1,000mm F5.6 ultra-telephoto with autofocus capability. This opens up fresh possibilities of photographic expression for sports, action, nature photography, astrophotography, and even portraits. ELD and SLD glass effectively correct aberrations to assure superb image rendition even at full aperture. A revolving filter ring enables the use of a circular polarizing filter to cut glare and intensify color saturation.



- Lens construction:
 13 groups, 17 elements
 Minimum focusing distance:
 200-500cm (78.7-196.9in.)
 Magnification: 1:7.7
 Filter size: 72mm (rear)
 Mounts: Sigma, Nikon, Canon

APO 300-800mm F5.6 EX DG HSM

|EX|ELD|HSM|IF|CONV|

Case, hood (LH1571-02), shoulder strap, and circular PL filter included. Lens is equipped with fixed tripod socket.

Telephoto up to 800mm—ultra-telephoto lens for full-frame SLR cameras

This lens covers the ultra-telephoto range up to 800mm, bringing distant subjects right in front of the camera. Ideal for capturing sports action on the other jects right in north of the carrier a, undear for capturing sports action on the other side of the playing field or the face of a climber scaling a peak. The angle of view can be seamlessly changed from 8.2° to 3.1°, taking considerable footwork out of picture composition. The HSM provides fast and quiet autofocusing with fulltime manual capability.



- 16 groups, 18 elements
 Minimum focusing distance: 600cm (236.2in.)

- Magnification: 1:6.9
 Filter size: Ø 46mm (rear)
 Mounts: Sigma, Nikon, Canon

TELEPHOTO DG LENSES

Long focal lengths compress distance and bring faraway subjects up close. A telephoto lens is a powerful tool for adding atmospheric allure and stunning impact to your work.

APO 300mm F2.8 EX DG HSM

Case, hood (LH1196-01), circular PL filter, and tripod socket (TS-21) included

Maximum aperture of F2.8 and digital compatibility—large-aperture telephoto lens

A high-performance telephoto lens with an established reputation, this lens can handle sports action, portraits, and many other applications. ELD glass maximizes correction of chromatic aberration to assure sharp, high-contrast images. Sigma's Super Multi-Layer Coating minimizes flare and ghosting, and the HSM models provide fast and quiet autofocusing with full-time manual capability. A rotatable drop-in filter holder in the rear part of the lens accepts the included circular polarizing filter.

|EX|ELD|HSM|IF|CONV|



- Lens construction: 9 groups, 11 elements Minimum focusing distance:
- 250cm (98.4in.) Magnification: 1:7.5
- Filter size: ø 46mm (rear)
- Sigma, Nikon, Canon

APO 800mm F5.6 EX DG HSM

|EX|ELD|HSM|IF|CONV|

Case, hood (LH1571-01), shoulder strap, and circular PL filter included. Lens is

800mm telephoto and digital compatibility—ultra-telephoto lens

Explore the full potential of ultra-telephoto photography with this large-aperture 800mm lens. ELD glass delivers pristine image rendition throughout the entire aperture range. A rotatable drop-in filter holder in the rear accepts the included circular polarizing filter. Sigma's inner focus configuration enhances focusing operation, and the HSM provides fast and quiet autofocusing with full-time manual capability.



- 9 groups, 12 elements
 Minimum focusing distance:
 700cm (275.6in.)
 Magnification: 1:8.8

- Filter size: ø 46mm (rear
- -Mounts: Sigma, Nikon, Canon



*Illustrations of lens configurations are color-coded as follows: Aspherical lens, SLD glass, ELD glass, FLD glass.

24

*Illustrations of lens configurations are color-coded as follows: Aspherical lens, SLD glass, ELD glass, FLD glass.

MACRO DG LENSES

For shooting extreme close-ups, a macro lens can take you beyond the range of the naked eye to reveal a captivating world of breathtaking details.

MACRO 105mm F2.8 EX DG OS HSM

Case, hood (LH680-03), and hood adapter (HA680-01) included

Fully equipped with OS—high-performance large-aperture medium telephoto macro lens for full-frame DSLR cameras

Equipped with Sigma's Optical Stabilizer (OS), this high-performance large-aperture medium-telephoto macro lens enables handheld close-up photography. SLD glass corrects aberrations, and Sigma's floating inner focus configuration renders images from life-size to infinity with pristine quality. The HSM provides fast and quiet autofocusing with full-time manual capability, and the rounded 9-blade diaphragm creates an attractive bokeh effect even at wide-open aperture.

|EX|SLD|OS|HSM|IF|CONV|



- Lens construction: 11 groups, 16 elements Minimum focusing distance: 31.2cm (12.3in.) Magnification: 1:1 Filter size: 662mm Mounts:

- Sigma, Nikon, Canon

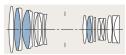


APO MACRO 150mm F2.8 EX DG OS HSM

Case, hood (LH780-05), hood adapter (HA780-01), and tripod socket (TS-21) included Fully equipped with OS—large-aperture telephoto macro lens for full-frame DSLR cameras

This is a large-aperture telephoto macro lens with the latest optical design technology and Sigma's Optical Stabilizer (OS). SLD glass corrects aberration, while the Super Multi-Layer Coating minimizes flare and ghosting. Sigma's floating inner focus configuration renders images from life-size to infinity with astounding image quality. The HSM provides fast and quiet autofocusing with full-time manual capability.

|EX|SLD|OS|HSM|IF|CONV|



- Lens construction: 13 groups, 19 elements Minimum focusing distance: 38cm (15.0in.) Magnification: 1:1 Filter size: Ø 72mm

- Sigma, Nikon, Canon

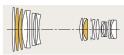


APO MACRO 180mm F2.8 EX DG OS HSM

Case, hood (LH927-01), hood adapter (HA927-01), and tripod socket (TS-21) included Flagship lens offering F2.8 brightness—large-aperture telephoto

Equipped with Sigma's Optical Stabilizer (OS), this large-aperture telephoto macro lens features the latest optical design technology and outstanding image quality. SLD glass corrects aberration, while the Super Multi-Layer Coating minimizes flare and ghosting. Sigma's floating inner focus configuration renders images from life-size to infinity with astounding image quality. The HSM provides fast and quiet autofocusing with full-time manual capability.

|EX|FLD|OS|HSM|IF|CONV|



- Lens construction:
 14 groups, 19 elements
 Minimum focusing distance:
 47cm (18.5in,)
 Magnification: 1:1
 Filter size: Ø 86mm
 Mounts:
 Sigma, Sony, Nikon, Canon



MACRO 105mm F2.8 EX DG OS HSM ISO100 1/160s F8.0 © KIMIO YAJIMA



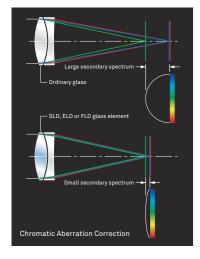
SIGMA LENS TECHNOLOGY

Our lenses are packed with advanced and unique technologies, which we have developed over the decades as the lens expert.

Original technology minimizes secondary spectrum

Exclusive low-dispersion glass

The degree to which light is refracted (bent) by glass depends on the light's wavelength (color). This fact causes different colors of light to focus at slightly different points. The result is chromatic aberration, the color fringing that is particularly noticeable in telephoto lenses. Most chromatic aberration can be removed by combining a high-refractivity convex lens element with a low-refractivity concave element. But residual chromatic aberration known as "secondary spectrum" can only be corrected with selected low-dispersion glass materials.



In addition to ELD (Extraordinary Low Dispersion) glass and SLD (Special Low Dispersion) glass, Sigma uses FLD ("F" Low Dispersion) glass, which has the highly desirable anomalous dispersion characteristics of fluorite. Careful arrangement of these exclusive low-dispersion glass elements gives Sigma lenses superlative image rendition untarnished by residual chromatic aberration.

Effective correction of spherical aberration and distortion

Aspherical lens

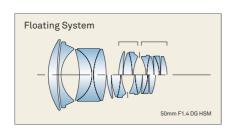
Sigma's aspherical lens technology contributes to outstanding optical performance and compact dimensions. These aspherical lens elements compensate for the spherical aberration and distortion which cannot be completely eliminated using conventional spherical lens elements alone. They are also key to reducing the size and weight of high-power zooms and other large lenses while improving image quality. Sigma has two kinds of aspherical lens technologies. Hybrid aspherical lens elements are made by forming a polymer in an aspherical shape on a glass lens surface. Precision-molded glass aspherical lens elements are made by direct forming of the glass lens material.

Proprietary multi-layer coating technology that virtually eliminates ghosting and flare Super Multi-Layer Coating

Sigma's own Super Multi-Layer Coating suppresses flare and ghosting by preventing reflections within the lens. All lenses in the current Sigma range feature this original technology. In digital cameras, flare and ghosting may also be caused by reflections between the image sensor and lens surfaces. Here too, Sigma's Super Multi-Layer Coating is highly effective, assuring images of outstanding contrast.

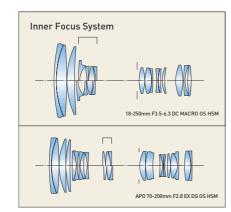
Advanced focusing mechanism that reduces lens movement and aberration variation Floating system

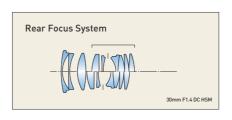
This system adjusts the distance between lens groups during focusing, thereby reducing the amount of lens movement required. The result is less variation in aberration at different shooting distances. The benefits are particularly great in macro lenses, since they cover a wide range of shooting distances, as well as in wide-angle SLR camera lenses that employ asymmetric configurations of lens elements.



Focus systems for optimized performance Inner and rear focus

In a conventional lens, focusing requires an extension of the entire lens or the front lens group. However, to better accommodate autofocusing mechanisms and closeup photography, a need has arisen for lenses that do not change their length during focusing or suffer from focus-dependent variation in aberration. Therefore, Sigma has developed focusing systems that only move elements within the





lens barrel. These incorporate smaller and lighter moving lens elements, which help improve autofocus speed. With their unchanging barrel length and small variation in center of gravity, these lenses also offer enhanced balance and stability. Furthermore, since the front of the lens does not rotate, it is easy to use polarizing filters.

Original SIGMA technology that counteracts camera shake Optical Stabilizer (OS)

SIGMA's original Optical Stabilizer (OS) technology uses two sensors inside the lens to detect vertical and horizontal motion. By adjusting particular lens elements, the OS compensates for the detected movement, thereby minimizing the blur caused by camera shake. In addition, since stabilization takes place within the lens, what you see in the viewfinder is the resulting stabilized image. As a result, you can confidently judge focus and composition. Two OS modes are available, depending on the lens. Mode 1 detects and corrects vertical and horizontal motion, making it ideal for shooting with the camera in a fixed position. Mode 2 detects and corrects only vertical motion, making it ideal for panning, as when shooting motor sports, for example.

In addition, on certain SIGMA lenses, the OS (Optical Stabilizer) function features an acceleration sensor to ensure even higher precision. In Mode 2, the acceleration sensor teams up with the Intelligent OS and its updated stabilization algorithm to deliver effective stabilization while you move the camera horizontally, vertically, or diagonally—regardless of





PRINCIPLES OF THE LENS

What you should know to choose the right lens for your needs.

the position of the lens. This feature helps ensure effective panning and outstanding capture of moving subjects.

Designed to optimize bokeh near maximum aperture

Rounded diaphragm

The polygonal shape of a conventional iris diaphragm causes out-of-focus light points to appear polygonal. A rounded diaphragm is designed to produce rounded out-of-focus light points when opened to near maximum aperture. This creates attractive bokeh effects in many situations, such as when photographing a subject against an out-of-focus surface of water from which light is being reflected.

AF drive motor for rapid focusing and quiet operation Hyper Sonic Motor (HSM)

The Hyper Sonic Motor (HSM) is an original Sigma development that uses ultrasonic waves to drive the autofocus mechanism. Its extremely quiet operation helps avoid disturbing photographic subjects. High torque and speed assure rapid autofocus response. Sigma uses two types of HSM: ring HSM and micro HSM. The Ring HSM configuration permits manual fine tuning of focus (manual override) by turning the focusing ring after autofocus is complete.

Angle of view

Angle of view is determined by the focal length of the lens and the size of the image (sensor or film format) frame. With a given image size, changing the focal length will change the area of the scene that appears in the photographic image. Expressed in degrees, this area of the scene is the angle of view, which in this catalog is computed in reference to the diagonal of image formats measuring 36mm x 24mm, and 23.55mm x 15.7mm. The longer the focal length, the smaller the angle of view and the greater the image magnification.

F-number

The aperture controls how much light can be gathered by the lens. The F-number (F2.8, F4, F5.6, etc.) is the ratio of the focal length to the entrance pupil diameter. The lower the F-number, the brighter the lens; the higher the F-number, the darker the lens. The benefits of a low F-number include the ability to use higher shutter speeds, excellent bokeh effects, and a bright viewfinder image.

Perspective

Changing the focal length of the lens changes the apparent distance in an image between the subject and its background. This optical effect is called perspective. For example, a wide-angle lens causes the background to seem far away and vast, emphasizing the distance between it and the subject. In contrast, a telephoto lens with a long focal length will cause the background to appear close to the subject, deemphasizing perspective. Further, a wide-angle lens

can bring the surroundings of the subject into the shot, while a telephoto lens can effectively isolate the subject. By leveraging the power of perspective in this way, one may greatly increase the range of photographic expression.

Depth of field

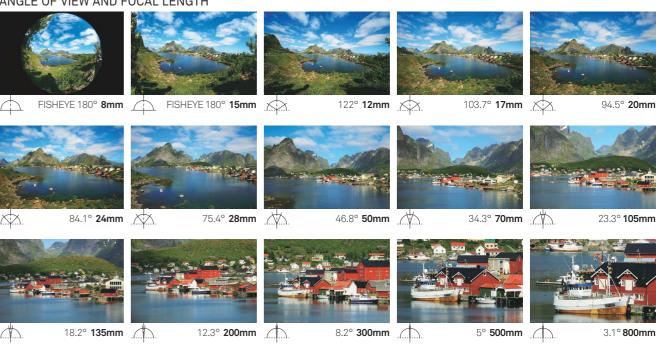
When you focus on a subject, some objects in front of and behind the subject will also be in focus. "Depth of field" refers to the depth of this foreground-background distance. A smaller lens aperture (higher F-number) increases depth of field, bringing more foreground and background into focus. A larger aperture (lower F-number) isolates your subject with a blurred bokeh foreground and background. Focal length is also a factor. Telephoto lenses have less depth of field, whereas wide-angle lenses have more.





F2

ANGLE OF VIEW AND FOCAL LENGTH



28 29



4.5mm F2.8 EX DC CIRCULAR FISHEYE HSM Case and front cap adapter (CA486-72)



FISHEYE HSM Case and front cap adapter (CA477-67)



30mm F1.4 DC HSM

DC LENS ZOOM LENSES

High-performance zoom lenses for cameras with APS-C sensors

High-performance single-focal length lenses for cameras with APS-C sensors



8-16mm F4.5-5.6 DC HSM



10-20mm F3.5 EX DC HSM



17-50mm F2.8 EX DC OS HSM 17-50mm F2.8 EX DC HSM



17-70mm F2.8-4 DC MACRO OS HSM 17-70mm F2.8-4 DC MACRO HSM



18-35mm F1.8 DC HSM



18-200mm F3.5-6.3 DC MACRO OS HSM 18-200mm F3.5-6.3 DC MACRO HSM



18-250mm F3.5-6.3 DC MACRO OS HSM 18-250mm F3.5-6.3 DC MACRO HSM



18-300mm F3.5-6.3 DC MACRO OS HSM 18-300mm F3.5-6.3 DC MACRO HSM



50-100mm F1.8 DC HSM Lens is equipped with fixed tripod socket.

DG LENS SINGLE FOCAL LENGTH LENSES

High-performance single-focal length lenses for cameras with full-frame sensors



8mm F3.5 EX DG CIRCULAR FISHEYE



15mm F2.8 EX DG DIAGONAL FISHEYE





20mm F1.4 DG HSM



24mm F1.4 DG HSM







85mm F1.4 DG HSM



135mm F1.8 DG HSM



APO 300mm F2.8 EX DG HSM



Case, Hood (LH1388-01), Shoulder strap and WR Protector 46mm, included. Lens is equipped with fixed tripod socket.



APO 800mm F5.6 EX DG HSM Case, hood (LH1571-01), shoulder strap, and circular PL filter included.
Lens is equipped with fixed tripod socket.

DG LENS ZOOM LENSES



12-24mm F4 DG HSM



12-24mm F4.5-5.6 II DG HSM





24-35mm F2 DG HSM





24-105mm F4 DG OS HSM APO 50-500mm F4.5-6.3 DG OS HSM Case, hood (LH1030-01), shoulder strap, stepdown ring, hood adapter (HA1030-01), and tripod socket (TS-31) included 24-105mm F4 DG HSM



APO 70-200mm F2.8 EX DG OS HSM and tripod socket (TS-21) included



APO 70-300mm F4-5.6 DG MACRO Case and hood (LH635-01) included



70-300mm F4-5.6 DG MACRO



100-400mm F5-6.3 DG OS HSM



120-300mm F2.8 DG OS HSM



150-600mm F5-6.3 DG OS HSM Case, hood (LH1050-01), shoulder strap, tripod socket (TS-71), and protective cover (PT-11) included



150-600mm F5-6.3 DG OS HSM



APO 200-500mm F2.8 / 400-1000mm F5.6 EX DG battery charger (BC-21), and battery pack (BP-21) included. Lens is equipped with fixed tripod socket.



APO 300-800mm F5.6 EX DG HSM trap, and circular PL filter included. Lens is equipped with fixed tripod socket.

DG LENS MACRO LENSES

High-performance macro lenses for cameras with full-frame sensors



MACRO 105mm F2.8 EX DG OS HSM Case, hood (LH680-03), and hood adapter (HA680-01) included



APO MACRO 150mm F2.8 EX DG OS HSM Case, hood (LH780-05), hood adapte and tripod socket (TS-21) included



APO MACRO 180mm F2.8 EX DG OS HSM Case, hood (LH927-01), hood adapter (and tripod socket (TS-21) included

DN LENS SINGLE FOCAL LENGTH LENSES

High-performance single-focal length lenses for mirrorless interchangeable lens cameras



19mm F2.8 DN













By connecting a Sigma Art, Contemporary, or Sports lens to a computer with the SIGMA USB DOCK photographers can update the lens firmware and adjust focus position and other parameters. Exclusive SIGMA Optimization Pro software makes customization easy. It is possible to select the autofocus speed and adjust the focus limiter and Ontical Stabilizer (OS) function

Sigma: 878566 Nikon: 878559

*Not compatible with DN lenses.

SOFTWARE SIGMA OPTIMIZATION PRO

Software for all new Sigma lines





Focus position adjustment screen

Exclusive SIGMA Optimization Pro software can customize the following settings:

Art, Contemporary, and Sports

Lens firmware update: Users can connect to the Internet via the SIGMA USB DOCK and a computer to download the latest lens firmware from Sigma.

Focus setting: Multiple focus setting options are available: 4 categories for fixed focal length lenses, and 16 categories (4 options for focal length x 4 options for shooting distance) for zoom lenses

Full-time MF Setting*: It is possible to adjust the timing to operate the Full-time MF function by customizing how much rotation of the focus ring is required.

*Please refer to the web page for compatible lens models.

http://www.sigma-global.com/en/lenses/cas/product/accessories/usb-dock/

Sports and Contemporary

AF speed selection: Three AF speed modes are available.

Focus limiter adjustment: Any value in the AF drive range may be selected.

OS adjustment: 3 unique view modes are available to suit OS function for any shooting style.

*Currently only compatible with Sports line models and 100-400mm F5-6.3 DG OS HSM,150-600mm F4-5.6 DG

SIGMA Optimization Pro for Windows and SIGMA Optimization Pro for Macintosh may be downloaded from the fol-

Please refer to the condition of operation from the following link also:

http://www.sigma-global.com/download/en/index.html

LENS ACCESSORIES SIGMA DG FILTERS



SIGMA WR PROTECTOR



SIGMA WR CIRCULAR PL FILTER



Sigma DG filters use Sigma's Super Multi-Layer Coating to minimize flare and ghosting. Black-rimmed glass further eliminates internal reflections and other extraneous light. These high-performance UV and polarizing filters are ideal for both digital and film photography.

The SIGMA Filter series represents the highest level of protection available. Featuring the new material Clear Glass Ceramic, these lightweight filters are highly resis-

tant to both scratches and breakage. Its ability to repel

ready for even the toughest shooting conditions. Note: The 46mm drop-in filter designed for placement at the rear of the lens has a specification exclusive to each lens.

	PROTECTOR			PL	CERAMIC
46mm	930882	931018	930622	930752	
49mm	930899	931025	930639	930769	-
52mm	930905	931032	930646	930776	-
55mm	930912	931049	930653	930783	-
58mm	930929	931056	930660	930790	-
62mm	930936	931063	930677	930806	-
67mm	930943	931070	930684	930813	931803
72mm	930950	931087	930691	930820	931810
77mm	930967	931094	930707	930837	931827
82mm	930974	931100	930714	930844	931834
86mm	930981	931117	930721	930875	931841
95mm	930998	931124	930738	930851	931858
105mm	931001	931131	930745	930868	931865

WR PROTECTOR WRUV CIRCUI AR WR

Thinner frame type: 46mm, 49mm, 52mm, 55mm, 58mm, 62mm, 67mm,

water and oil is excellent, and the coating is antistatic Normal frame type: 86mm, 95mm, 105mm for outstanding dust-resistence. This specification is

LENS ACCESSORIES CLOSE-UP LENS



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*Please add 0085126 prefix in front of UPC code.

MACRO OS HSM | Contemporary, this close-up lens makes possible macro photography with a maximum magnification ratio of 1:2.

Designed exclusively for the 18-300mm E3 5-6 3 DC UPC code

LENS ACCESSORIES SIGMA MOUNT CONVERTER MC-11



SIGMA MOUNT CONVERTER MC-11

The new MOUNT CONVERTER MC-11 allows you to UPC code use your SIGMA SA mount and SIGMA FOS mount interchangeable lenses with Sony E-mount camera systems. Users of multiple mounts will enjoy more flexible use of their valuable lens assets.

Note 1: MOUNT CONVERTER MC-11 is not compatible with teleco Note 2: Accurate operation is not guaranteed with lenses not listed as compatible For detailed information, please visit www.sigma-global.com.

LENS ACCESSORIES TELE CONVERTERS

Accessories for use with SIGMA Art, Contemporary, and Sports lines



TELE CONVERTER TC-1401



TELE CONVERTER TC-2001

Developed exclusively for SIGMA's new lines, these TELE CONVERTERS are mounted between the lens and camera body to increase the focal length by a factor of 1.4x or 2x. Ideal for use with APO lenses, Sigma TELE CONVERTERS use advanced coating technology to suppress flare and ghosting that are particularly noticeable in digital SLR camera images. Therefore, they can be used with APO lenses while retaining the full performance of the master lenses. This offers a convenient solution when you need greater focal length in telephoto photography.

Note: Cannot be used with lenses not listed in charts above For detailed information, please visit www.sigma-global.con 1 Requires firmware updated to version 1.01 or later 2 Requires firmware updated to version 1.02 or later 3 Requires firmware updated to version 1.03 or later 4 In cameras with F8-compatible autofocus, SIGMA TELE CONVERTER TC-1401 can be used with AF, but blurry

images may result of subjects of low contrast or luminance

TC-1401 Dedicated Lenses 100-400mm F5-6.3 DG OS HSM | Contemporary 120-300mm F2.8 DG OS HSM | Sports 150-600mm F5-6.3 DG OS HSM | Contemporary 150-600mm F5-6.3 DG 0S HSM | Sports 500mm F4 DG OS HSM | Sports

TC-2001 Dedicated Lenses	SIGMA 870560	Nikon 870553	Canon 870546
100-400mm F5-6.3 DG OS HSM Contemporary	MF	MF	MF
120-300mm F2.8 DG OS HSM Sports	AF1	AF2	AF3
150-600mm F5-6.3 DG OS HSM Contemporary	MF	MF	MF
150-600mm F5-6.3 DG OS HSM Sports	MF	MF	MF
500mm F4 DG OS HSM Sports	AF4	AF4	AF4
oodiiiii 1 4 Bu oo Hoiri oporta	AI.	Ai ·	A .

Accessories for use with telephoto lenses

MF MF MF

MF MF MF

AF3 AF3



APO TELE CONVERTER 1.4x EX DG



APO TELE CONVERTER 2x EX DG

This APO TELE CONVERTER is exclusively designed for lenses that are not in our new lines. Our latest coating technologies help minimize flare and ghosting, which can be especially noticeable with DSLRs. They offer optimal performance when combined with a digital camera lens. The exclusive design supports top performance from the master lens while providing an increased focal length. Using these compact, lightweight TELE CONVERTERS is just like getting a new telephoto lens with an even greater focal length, helping make your photographic footwork more nimble than ever.

Note: Cannot be used with lenses not listed in charts on right 1 AF-capable from 0.45m (17.7in.) to infinity. 2 AF-capable from 0.53m (20.9in.) to infinity. 3 AF-capable from 0.67m (26.4in.) to infinity.

2.0x Dedicated Lenses	SIGMA 876401	Nikon 876555	Canon 876272
APO 50-500mm F4.5-6.3 DG OS HSM	MF	MF	MF
APO 70-200mm F2.8 EX DG OS HSM	AF	AF	AF
APO 300-800mm F5.6 EX DG HSM	MF	MF	MF
MACRO 105mm F2.8 EX DG OS HSM	MF	MF	MF
APO MACRO 150mm F2.8 EX DG OS HSM	MF	MF	MF
APO MACRO 180mm F2.8 EX DG OS HSM	MF	MF	MF
APO 300mm F2.8 EX DG HSM	AF	AF	AF
APO 800mm F5.6 EX DG HSM	MF	MF	MF

LENS ACCESSORIES TRIPOD SOCKETS

A tripod socket is used to mount telephoto lenses on a tripod. The socket collar permits rapid release for quick lens changing. Please refer to the SPECIFICATION page for compatible lens models.



TRIPOD SOCKET TS-21



TRIPOD SOCKET TS-31



TRIPOD SOCKET TS-51





1.4x Dedicated Lenses

APO 50-500mm F4.5-6.3 DG OS HSM

APO 70-200mm F2.8 EX DG OS HSM

APO 300-800mm F5.6 EX DG HSM

MACRO 105mm F2.8 EX DG OS HSM APO MACRO 150mm F2.8 EX DG OS HSM

APO 300mm F2.8 FX DG HSM

APO 800mm F5.6 EX DG HSM

APO MACRO 180mm F2.8 EX DG OS HSM

LENS ACCESSORIES COVER LENS CAPS



*Please add 0085126 prefix in front of UPC code.

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LENS ACCESSORIES LENS HOOD



LENS ACCESSORIES HOOD ADAPTER



^{*}Please add 0085126 prefix in front of UPC code.

REFERENCE

Abbreviations used in the product names in this catalog

Please refer to the examples below to interpret the Sigma product names listed in this catalog. For further details on abbreviations, please refer to the major distinguishing characteristics on pages 28-29

17-70mm

Indicates range of focal length. The larger the number, the greater the mag-nification of distant objects. The smaller the number, the wider the angle of view.

0\$

Indicates lenses incorporating an Optical Stabilizer (OS) to compensate for camera shake.

F2.8-4

Indicates maximum aperture. The smaller the number, the "faster" the lens, meaning more light can enter to allow shooting under dim illumination.
If only a single figure is given, the lens is a prime (fixed focal length) lens or a zoom lens that maintains the same F-number regardless of zoom position. If the maximum aperture of a zoom lens changes depending on zoom position, it is expressed thus: F2.8-4.

EX

Indicates Sigma's professional-grade prime and zoom lenses. Generally, these lenses retain the same maximum aperture regardless of zoom position.

HSM

Indicates lenses equipped with a hyper-

17-70mm F2.8-4 DC MACRO OS HSM / DC MACRO HSM

 $\label{thm:high-performance} \textbf{High-performance} \ \text{and} \ \textbf{compact-large-aperture} \ \textbf{APS-C} \ \textbf{format} \ \textbf{standard} \ \textbf{zoom} \ \textbf{lens}$ Covering the standard zoom range, the lens has a focal range equivalent to 25.5-105mm on a 35mm lens. Thanks to Sigma's latest technologies, it's exceptionally lightweight and 30% more nompact by volume than previous lenses of its type. Its low F-number equips photographers to choot subjects at extremely close range, making this the perfect lens for travel, family photos, ar-istic compositions, and many other uses. A complement to uncompromising optical performance,

DC/DG/DN

Indicates high-performance lenses designed especially for cameras with APS-C size image sensors. Vignetting will result if used on larger sensors. Lenses suitable for cameras having fullframe sensors are indicated by the DG mark, and lenses exclusively for mirrorless interchangeable lens cameras are indicated by the DN mark.

FUNCTION

Abbreviations used in this catalog to indicate function

EX EX LENS

Sigma's professional-grade prime lenses and wide-aperture zoom lenses that maintain their maximum F-number regardless of zoom position *There are some exceptions.

HSM*

HYPER-SONIC MOTOR

Using a motor driven by ultrasonic waves, these lenses offer speedy autofocusing and quiet operation.

ASP

IF.

INNER FOCUS

ASPHERICAL LENS

Aspherical lenses offer greater design latitude, raise performance, permit use of fewer lens elements, and allow a more compact size.

To increase stability, this lens configuration uses movable internal lens elements that adjust focus without changing the length of the lens barrel.

ELD/FLD/SLD LOW DISPERSION LENS

These lenses include one or more elements made of ELD (Extraordinary Low Dispersion), FLD ("F" Low Dispersion), or SLD (Special Low Dispersion) glass, which help minimize chromatic aberra-

tion, which can harm image quality.

RF REAR FOCUS

within the lens interior.

Rear focus is one type of Sigma inner focus system, in which focusing is performed by moving particular elements

CONV TELECONVERTER-COMPATIBLE LENS

OPTICAL STABILIZER

0S*

This indicates a lens that will accept available Sigma TELE CONVERTER DG attachments, which increase focal length and support AE (automatic expo-

An Optical Stabilizer mechanism built

into the lens helps assure a sharp image while giving you freedom of movement and more latitude in camera settings.

*Note: OS and HSM are not included on mounts for certain camera systems. Please refer to the major distinguishing characteristics on 38-39 page.



SIGMA CINE LENS

Announcement of SIGMA CINE LENSES

In the world of digital film production, there is an increasing demand for higher resolution, and SIGMA's new lineup of high-performance lenses is compatible with the latest, high-resolution digital cinema cameras. SIGMA has developed its own production system by establishing the required technology for mass production of high-performance lenses for ultra-mega-pixel shooting. The company feels this valuable new lens line could create a fundamental change in digital film production, and provide a new solution to cinematographers.

- Unbeatable value the highest optical performance in its class and outstanding compact design
- Wide range of lenses for professional use
- Optimized for the latest digital movie making technology

High Speed Zoom Line

High Speed Zoom Line offers the constant aperture of T2 throughout the zoom range, and the optical performance is ready for high resolution shooting such as 6K - 8K. Furthermore, while offering the highest image quality in its class, the High Speed Zoom Line has a compact construction and offers amazing value.

FF Zoom Line

FF Zoom Line is compatible with a full frame image circle, and the optical performance is ready for high resolution shooting such as 6K - 8K. It provides a rare option for cinematographers since very few lenses can cater to the requirements of the latest digital cinema cameras' image sensor, which is larger than Super35, and expand the range of compatible cameras. This is the cinema zoom lens offering the highest image quality and compact design.

*This lens is not available in PL mount.







High Spee	ed Zoom Line	18-35mm T2	50-100mm T2	FF Zoom Line	24-35mm T2.2 FF
Focal Leng	gth	18-35mm	50-100mm		24-35mm
Aperture		T2.0 to T16	T2.0 to T16		T2.2 to T 16
Number of	Diaphragm Blades	9 (Rounded diaphragm)	9 (Rounded diaphragm)		9 (Rounded diaphragm)
Close Foci	us 1	0.28 m / 11"	0.95 m / 3'2"		0.28 m / 11"
mage Cov	erage	S35 Digital ø28.4mm	S35 Digital ø28.4mm		FFø43.3mm
Front diam	neter	95mm	95mm		95mm
ilter Size		82mm	82mm		82mm
	PL mount 2	121.5mm	167.2mm		-
Length	EF mount 3	129.5mm	175.2mm		122.7mm
	E-mount 4	155.5mm	201.2mm		148.7mm
	PL mount	1,395g	1,830g		-
Neight 5	EF mount	1,455g	1,885g		1,450g
	E-mount	1,510g	1,940g		1,510g
F 6		-	-		73.7° - 54.4°
335 7		68.7° - 38.7°	27.6° - 14.0°		54.3° - 38.7°
APS-C8		66.7° - 37.4°	26.7° - 13.5°		52.6° - 37.4°
	PL mount (feet)	0085126 210687	0085126 693688		-
	(meter)	0085126 933791	0085126 933685		-
IDC	EF mount (feet)	0085126 210663	0085126 693664		0085126 588663
JPC code	(meter)	0085126 933548	0085126 933623		0085126 934170
	E-mount (feet)	0085126 210670	0085126 693671		0085126 588670
	(meter)	0085126 933579	0085126 933654		0085126 934200

1 Close focus distance is measured from the image plane 2 Front to PL mount flange 3 Front to EF mount flange 4 Front to E-mount flange 5 Without lens support foot 6 Horizontal angle of view for a full-frame camera aperture (aspect ratio 1:1.5, dimensions 36 mm x 24 mm / 1.42°x 0.94°) 7 Horizontal angle of view for a super 35 digital cinema camera aperture (aspect ratio 1:1.8, dimensions 24.6 mm x 13.8 mm / 0.97°x 0.54°) 8 Horizontal angle of view for an APS-C camera aperture (aspect ratio 1:1.5, dimensions 23.7 mm x 15.7 mm / 0.93°x 0.62°) 24-35 mm T2.2FF is not available in PL mount. The specifications are subject to change without notice.

FF High Speed Prime Line

The lineup ranges from 14mm to 135mm, and covers T1.5 to T2. The lenses are compatible with full frame, and while being more compact, it can offer superior resolution than other high-end prime sets do. With the seven prime lenses from FF High Speed Prime Line, there is no need to change the lighting to shoot a variety of cuts, and it is possible to meet the demands that professional movie creation requires.









FF High Sp	peed Prime Line	14mm T2 FF	20mm T1.5 FF	24mm T1.5 FF	35mm T1.5 FF
Focal Leng	th	14mm	20mm	24mm	35mm
Aperture		T2 to T16	T1.5 to T16	T1.5 to T16	T1.5 to T16
Number of	Diaphragm Blades	9 (Rounded diaphragm)	9 (Rounded diaphragm)	9 (Rounded diaphragm)	9 (Rounded diaphragm)
Close Focu	ıs ¹	0.27m / 11"	0.276m / 11"	0.25 m / 10"	0.30 m / 1'
mage Cove	erage	FFø43.3mm	FF ø43.3mm	FF ø43.3mm	FF ø43.3mm
ront diam	eter	95mm	95mm	95mm	95mm
ilter Size		_	-	82mm	82mm
	PL mount 2	111.5 _{mm}	110mm	87mm	87mm
Length	EF mount 3	119.5mm	118mm	95mm	95mm
	E-mount 4	145.5mm	144mm	121mm	121mm
	PL mount	1,340g	1,235g	1,025g	1,045g
Weight 5	EF mount	1,430g	1,330g	1,110g	1,125g
	E-mount	1,485g	1,380g	1,170g	1,185g
FF 6		104.3°	84.0°	73.7°	54.4°
S35 7		82.6°	63.2°	54.3°	38.7°
APS-C8		80.5°	61.3°	52.6°	37.4°
	PL mount (feet)	0085126 450687	0085126 412685	0085126 401689	0085126 340681
	(meter)	0085126 934385	0085126 934149	0085126 934057	0085126 933968
UPC code	EF mount (feet)	0085126 450663	0085126 412661	0085126 401665	0085126 340667
OPC COde	(meter)	0085126 934323	0085126 934088	0085126 933999	0085126 933906
	E-mount (feet)	0085126 450670	0085126 412678	0085126 401672	0085126 340674
	(meter)	0085126 934354	0085126 934118	0085126 934026	0085126 933937

1 Close focus distance is measured from the image plane 2 Front to PL mount flange 3 Front to EF mount flange 4 Front to E-mount flange 5 Without lens support foot 6 Horizontal angle of view for a full-frame camera aperture (aspect ratio 1:1.5, dimensions 36 mm x 24 mm / 1.42°x 0.94°) 7 Horizontal angle of view for a super 35 digital cinema camera aperture (aspect ratio 1:1.8, dimensions 24.6 mm x 13.8 mm / 0.97°x 0.54°) 8 Horizontal angle of view for an APS-C camera aperture (aspect ratio 1:1.5, dimensions 23.7 mm x 15.7 mm / 0.93°x 0.62°) The specifications are subject to change without notice.







FF High S	peed Prime Line	50mm T1.5 FF	85mm T1.5 FF	135mm T2 FF
Focal Leng	ŗth	50mm	85mm	135mm
Aperture		T1.5 to T16	T1.5 to T16	T2 to T16
Number of	Diaphragm Blades	9 (Rounded diaphragm)	9 (Rounded diaphragm)	9 (Rounded diaphragm)
Close Focu	ıs 1	0.40 m/ 1'4"	0.85 m / 2'10"	0.875m / 2'11"
mage Cov	erage	FFø43.3mm	FFø43.3mm	FF ø43.3mm
Front diam	neter	95mm	95mm	95mm
ilter Size		82mm	86mm	82mm
	PL mount 2	94mm	118.9mm	106.9mm
Length	EF mount 3	102mm	126.9mm	114.9mm
	E-mount 4	128mm	152.9mm	140.9mm
	PL mount	1,210g	1,345g	1,425g
Weight 5	EF mount	1,290g	1,425g	1,505g
	E-mount	1,350g	1,470g	1,570g
FF 6		39.6°	23.9°	15.2°
S35 ⁷		27.6°	16.5°	10.4°
APS-C8		26.7°	15.9°	10.0°
	PL mount (feet)	0085126 311681	0085126 321680	0085126 240684
	(meter)	0085126 933777	0085126 933876	0085126 934477
UPC code	EF mount (feet)	0085126 311667	0085126 321666	0085126 240660
ore code	(meter)	0085126 933715	0085126 933814	0085126 934415
	E-mount (feet)	0085126311674	0085126 321673	0085126 240677
	(meter)	0085126 933746	0085126 933845	0085126 934446

1 Close focus distance is measured from the image plane 2 Front to PL mount flange 3 Front to EF mount flange 4 Front to E-mount flange 5 Without lens support foot 6 Horizontal angle of view for a full-frame camera aperture (aspect ratio 1:1.5, dimensions 36 mm x 24 mm / 1.42"x 0.94") 7 Horizontal angle of view for a super 35 digital cinema camera aperture (aspect ratio 1:1.8, dimensions 24.6 mm x 13.8 mm / 0.97"x 0.54") 8 Horizontal angle of view for an APS-C camera aperture (aspect ratio 1:1.5, dimensions 23.7 mm x 15.7 mm / 0.93"x 0.62") The specifications are subject to change without notice.

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SIGMA DC LENSES The major distinguishing characteristics of high-performance lenses for cameras with APS-C sensors

DC LENSES	Product	Edition	Mount / UPC code (please add 0085126 prefix in front)						nstruction	Angle of view	Number of blades in	Minimum aperture	Minimum focusing	Magnification	Filter size	Diameter x length	Weight	Hood	
DO LENSES	Product	Edition	SIGMA	Sony	Nikon	Pentax	Canon	Groups	Elements	APS-C	diaphragm		distance (cm/in.)	Magnification	(ø mm)	(ø mm x mm/ø in. x in.)	(g/oz.)	(included)	
8-16mm F4.5-5.6 DC HSM			203566 ⊞	203627 ⊞	203559 ⊞	203610 ⊞	203542 ⊞	11	15	121.2°- 83.2°	7	22	24/9.4	1:7.8	-	75 × 105.7/3.0 × 4.2	555/19.6	-	
10-20mm F3.5 EX DC HSM			202569 🕀	202620 ⊕	202552 ⊕	202613 🕀	202545 🕀	10	13	109.7°- 70.7°	7	22	24/9.4	1:6.6	82	87.3 × 88.2/3.4 × 3.5	520/18.3	LH873-01	
17-50mm F2.8 EX DC OS HSM *4			583569 ⊕	928636 ⊕	583552 ⊕	928629 🕀	583545 ⊕	13	17	79.7°- 31.7°	7	22	28/11.0	1:5	77	83.5 × 91.8/3.3 × 3.6	565/19.9	LH825-03	
17-70mm F2.8-4 DC MACRO OS HSM *4	Contemporary	C013	884567 ⊞	884628 🕀	884550 H	884611 ^(H)	884543 ℍ	14	16	79.7°- 22.9°	7	22	22/8.7	1:2.8	72	79.0 × 82.0/3.1 × 3.2	465/16.4	LH780-03	
18-35mm F1.8 DC HSM	Art	A013	210564 🕀	210625 🕀	210557 🕀	210618 🕀	210540 🕀	12	17	76.5°- 44.2°	9	16	28/11.0	1:4.3	72	78.0 × 121.0/3.1 × 4.8	810/28.6	LH780-06	
18-200mm F3.5-6.3 DC MACRO OS HSM *4	Contemporary	C014	885564 🕀	885625 🕀	885557 (H)	885618 🕀	885540 🕀	13	16	76.5°- 8.1°	7	22	39/15.4	1:3	62	70.7 × 86/2.8 × 3.4	430/15.2	LH676-01	
18-250mm F3.5-6.3 DC MACRO OS HSM *4			883560 ⊞	883621 🕀	883553 ⊕	883614 ^(H)	883546 ⊞	13	16	76.5°- 6.5°	7	22	35/13.8	1:2.9	62	73.5 × 88.6/2.9 × 3.5	470/16.6	LH680-04	
18-300mm F3.5-6.3 DC MACRO OS HSM *4	Contemporary	C014	886561 🕀	886622 🕀	886554 H	886615 H	886547 H	13	17	76.5°- 5.4°	7	22	39/15.4	1:3	72	79.0 × 101.5/3.1 × 4.0	585/20.6	LH780-07	
50-100mm F1.8 DC HSM	Art	A016	693565 ⊕	-	693558 ⊕	-	693541 ⊕	15	21	31.7°-16.2°	9	16	95/37.4	1:6.7	82	93.5 × 170.7/3.7 × 6.7	1,490/52.6	LH880-02	
4.5mm F2.8 EX DC CIRCULAR FISHEYE HSM			486563 ⊕	-	486556 ⊕	-	486549 ⊕	9	13	180°	6	22	13.5/5.3	1:6	**	76.2 × 77.8/3.0 × 3.1	470/16.6	-	
10mm F2.8 EX DC FISHEYE HSM			477561 ⊕	-	477554 H	-	477547 ⊕	7	12	180°	7	22	13.5/5.3	1:3.3	**	75.8 × 83.1/3.0 × 3.3	475/16.8	-	
30mm F1.4 DC HSM	Art	A013	301569 ⊕	301620 ⊕	301552 ⊕	301613 ⊕	301545 ⊕	8	9	50.7°	9	16	30/11.8	1:6.8	62	74.2 × 63.3/2.9 × 2.5	435/15.3	LH686-01	

SIGMA DG LENSES The major distinguishing characteristics of high-performance lenses for cameras with full-frame sensors

DG LENSES	Product	Edition			e (please add 00851			Lens con	struction	Angle of view	Angle of view	Number of blades in	Minimum aperture	Minimum focusing	Magnification	Filter size	Diameter x length	Weight	Hood	Hood adapter	Tripod
			SIGMA	Sony	Nikon	Pentax	Canon	Groups	Elements	35mm format	APS-C	diaphragm	(wide)	distance (cm/in.)		(ø mm)	(ø mm x mm/ø in. x in.)	(g/oz.)	(included)	(included)	socket
12-24mm F4 DG HSM *1*3	Art	A016	205560 ⊕	-	205553 ⊕	-	205546 ⊕	11	16	122°- 84.1°	99.6°- 61.2°	9	22	24-25.8/9.4-10.2	1:4.9	-	102 × 131.5/4× 5.2	1,150/40.6	-	-	-
12-24mm F4.5-5.6 II DG HSM *1			204563 ⊕	-	204556 ⊕	-	204549 ⊕	13	17	122°- 84.1°	99.6°- 61.2°	6	22	28/11.0	1:6.4	-	87 × 120.2/3.3 × 4.7	670/23.6	-	-	-
24-35mm F2 DG HSM *1	Art	A015	588564 ⊕	-	588557 ⊕	-	588540 ⊕	13	18	84.1°- 63.4°	61.2°- 44.2°	9	16	28/11.0	1:4.4	82	87.6 × 122.7/3.4 × 4.8	940/33.2	LH876-03	-	-
24-70mm F2.8 DG OS HSM *1 *3	Art	A017	576561 ⊕	-	576554 H	-	576547 ⊕	14	19	84.1°-34.3°	61.2°- 22.9°	9	22	37/14.6	1:4.8	82	88 × 107.6/3.5 × 4.2	1,020/39.9	LH876-04	-	-
24-105mm F4 DG OS HSM *1 *4	Art	A013	635565 ⊕	635626 ⊕	635558 ⊕	-	635541 ⊞	14	19	84.1°- 23.3°	61.2°- 15.4°	9	22	45/17.7	1:4.6	82	88.6 × 109.4/3.5 × 4.3	885/31.2	LH876-02	-	-
APO 50-500mm F4.5-6.3 DG OS HSM *2			738563 ⊕	738624 H	738556 ⊕	738617 H	738549 🕀	16	22	46.8°- 5.0°	31.7°- 3.3°	9	22	50-180/19.7-70.9	1:3.1	95	104.4 × 219/4.1 × 8.6	1,970/69.5	LH1030-01	HA1030-01	TS-31
APO 70-200mm F2.8 EX DG OS HSM *1			589561 ⊕	-	589554 ⊞	-	589547 ⊞	17	22	34.3°- 12.3°	22.9°- 8.1°	9	22	140/55.1	1:8	77	86.4 × 197.6/3.4 × 7.8	1,430/50.4	LH850-02	HA850-01	TS-21
APO 70-300mm F4-5.6 DG MACRO *1			508401	508340	508555 ₪	508456	508272	10	14	34.3°- 8.2°	22.9°- 5.4°	9	22	150*(95)/59.1*(37.4)	1:4.1*(1:2)	58	76.6 × 122/3.0 × 4.8	550/19.4	LH635-01	-	-
70-300mm F4-5.6 DG MACRO *1			509408	509347	509552 M	509453	509279	10	14	34.3°- 8.2°	22.9°- 5.4°	9	22	150*(95)/59.1*(37.4)	1:4.1*(1:2)	58	76.6 × 122/3.0 × 4.8	545/19.2	LH635-01	-	-
100-400mm F5-6.3 DG OS HSM *1 *3	Contemporary	C017	729561 ⊞	-	729554 H	-	729547 H	15	21	24.4°- 6.2°	16.2°-4.1°	9	22	160/63	1:3.8	67	86.4 × 182.3/3.4 × 7.2	1,160/40.9	LH770-04	-	-
120-300mm F2.8 DG OS HSM *1	Sports	S013	137564 ⊕	-	137557 ⊕	-	137540 ⊕	18	23	20.4°- 8.2°	13.5°- 5.4°	9	22	150-250/59.1-98.4	1:8.1	105	121.4 × 291/4.8 × 11.5	3,390/119.6	LH1220-01	-	TS-51
150-600mm F5-6.3 DG OS HSM *1	Sports	S014	740566 ⊕	-	740559 H	-	740542 H	16	24	16.4°- 4.1°	10.8°- 2.7°	9	22	260/102.4	1:5	105	121 × 290.2/4.8 × 11.4	2,860/100.8	LH1164-01	-	*Fixed
150-600mm F5-6.3 DG OS HSM *1	Contemporary	C015	745561 ⊕	-	745554 H	-	745547 ⊕	14	20	16.4°- 4.1°	10.8°- 2.7°	9	22	280/110.2	1:4.9	95	105 × 260.1/4.1 × 10.2	1,930/68.1	LH1050-01	-	TS-71
APO 200-500mm F2.8/400-1000mm F5.6 EX DG *1			597566 M	-	597559	-	597542 M	13	17	12.3°- 5.0°	8.1°- 3.2°	9	22	200-500/78.7-196.9	1:7.7	72(Rear)	236.5 × 726/9.3 × 28.6	15,700/553.7	-	-	Fixed
APO 300-800mm F5.6 EX DG HSM			595562 ⊕	-	595555 ⊕	-	595548 ⊕	16	18	8.2°- 3.1°	5.4°- 2.0°	9	32	600/236.2	1:6.9	46(Rear)	156.5 × 544/6.2 × 21.4	5,880/207.4	LH1571-02	-	Fixed
8mm F3.5 EX DG CIRCULAR FISHEYE *1			485405	-	485597	-	485276	6	11	180°	180°	6	22	13.5/5.3	1:4.6	**	73.5 × 68.6/2.9 × 2.7	400/14.1	-	-	-
14mm F1.8 DG HSM *1 *3	Art	A017	450564 H	-	*450557 ⊞	-	450540 ⊕	11	16	114.2°	90.8°	9	16	27/10.6	1:9.8	-	95.4 × 126/3.8 × 5	1,120/39.5	-	-	-
15mm F2.8 EX DG DIAGONAL FISHEYE			476403	-	476441	-	476274	6	7	180°	113.0°	7	22	15/5.9	1:3.8	**	73.5 × 69/2.9 × 2.7	370/13.0	-	-	-
20mm F1.4 DG HSM *1	Art	A015	412562 ⊕	-	412555 ⊕	-	412548 ⊞	11	15	94.5°	70.7°	9	16	27.6 / 10.9	1:7.1	-	90.7 × 129.8/3.6 × 5.1	950/33.5	-	-	-
24mm F1.4 DG HSM *1	Art	A015	401566 ⊕	-	401559 ⊕	-	401542 H	11	15	84.1°	61.2°	9	16	25/9.8	1:5.3	77	85 × 90.2/3.3 × 3.6	665/23.5	LH830-03	-	-
35mm F1.4 DG HSM *2	Art	A012	340568 ⊕	340629 ⊕	340551 ⊕	340612 ^(H)	340544 ⊕	11	13	63.4°	44.2°	9	16	30/11.8	1:5.2	67	77 × 94.0/3.0 × 3.6	665/23.5	LH730-03	-	-
50mm F1.4 DG HSM *1	Art	A014	311568 ⊕	311629 🕀	311551 ⊞	-	311544 ⊞	8	13	46.8°	31.7°	9	16	40/15.7	1:5.6	77	85.4 × 99.9/3.4× 3.9	815/28.7	LH830-02	-	-
85mm F1.4 DG HSM *1*3	Art	A016	321567 ⊕	-	321550 ⊕	-	321543 ⊕	12	14	28.6°	19.0°	9	16	85/33.5	1:8.5	86	94.7 × 126.2/3.7 × 5	1,130/39.9	LH927-02	-	-
135mm F1.8 DG HSM *1 *3	Art	A017	240561 ⊞	-	240554 ⊞	-	240547 ℍ	10	13	18.2°	12.0°	9	16	87.5/34.4	1:5	82	91.4 × 114.9/3.6 × 4.5	1,130/39.9	LH880-03	-	-
APO 300mm F2.8 EX DG HSM			195564 ⊕	-	195557 ⊕	-	195540 ⊕	9	11	8.2°	5.4°	9	32	250/98.4	1:7.5	46(Rear)	119 × 214.5/4.7 × 8.4	2,400/84.6	LH1196-01	-	TS-21
500mm F4 DG OS HSM *1*3	Sports	S016	185565 ⊞	-	185558 ⊕	-	185541 ℍ	11	16	5.0°	3.3°	9	32	350/137.8	1:6.5	46(Rear)	144.8 × 380.3/5.7× 15	3,310/116.7	LH1388-01	-	*Fixed
APO 800mm F5.6 EX DG HSM			152567 ⊞	-	152550 ⊕	-	152543 ⊕	9	12	3.1°	2.0°	9	32	700/275.6	1:8.8	46(Rear)	156.5 × 521/6.2 × 20.5	4,900/172.8	LH1571-01	-	Fixed
MACRO 105mm F2.8 EX DG OS HSM *1			258566 ⊕	-	258559 ⊕	-	258542 ⊕	11	16	23.3°	15.4°	9	22	31.2/12.3	1:1	62	78.3 × 126.4/3.1 × 5.0	725/25.6	LH680-03	HA680-01	-
APO MACRO 150mm F2.8 EX DG OS HSM *1			106560 ⊞	-	106553 ⊕	-	106546 ⊕	13	19	16.4°	10.8°	9	22	38/15.0	1:1	72	79.6 × 150/3.1 × 5.9	1,150/40.6	LH780-05	HA780-01	TS-21
APO MACRO 180mm F2.8 EX DG OS HSM *1			107567 ⊕	107628 🕀	107550 ⊕	-	107543 ⊕	14	19	13.7°	9.0°	9	22	47/18.5	1:1	86	95 × 203.9/3.7 × 8	1,640/57.8	LH927-01	HA927-01	TS-21

SIGMA DN LENSES The major distinguishing characteristics of high-performance lenses for mirrorless interchangeable lens cameras

DN LENSES	Product	Edition	Color	Mount / UPC code (please add 0085126 prefix in front)		Lens construction					of Minimum aperture	Tocusing	Magnification	Filter size	Diameter x length	Weight	Hood	
	Product	Luidon		SONY E Mount	Micro Four Thirds Mount	Groups	Elements	Sony-E format	Micro Four Thirds format	diaphragm		distance (cm/in.)	Wagiiiicatioii	(ø mm)	(ø mm x mm/ø in. x in.)	(g/oz.)	(included)	
19mm F2.8 DN	Art	A013	Black Silver	929749 929763	929732 929756	- 6	8	73.5°	59.3°	7	22	20/7.8	1:7.4	46	60.8 × 45.7/2.4 × 1.8	160/5.6	LH520-03	
30mm F1.4 DC DN	Contemporary	C016	Black	302658	302634	7	9	50.7°	39.6°	9	16	30/11.8	1:7	52	64.8 × 73.3/2.6 × 2.9	265/9.3	LH586-01	
30mm F2.8 DN	Art	A013	Black Silver	929701 929725	929695 929718	- 5	7	50.7°	39.6°	7	22	30/11.8	1:8.1	46	60.8 × 40.5/2.4 × 1.6	140/4.9	LH520-03	
60mm F2.8 DN	Art	A013	Black Silver	350659 929787	350635 929770	- 6	8	26.6°	20.4°	7	22	50/19.7	1:7.2	46	60.8 × 55.5/2.4 × 2.2	190/6.7	LH520-03	

Notes for product names / Mounts and UPC codes —

*All Sigma lens mounts are for Sigma lenses only and are fixed. They are compatible with all functions relating to general photography. For further information on compatibility with your camera, please contact your nearest authorized Sigma Service Station. SIGMA World Network: http://www.sigma-photo.co.jp/english/network/ *AF lenses have different appearances depending on the corresponding mount. *In the UPC code, the (a) indicates a HSM lens, and the (b) indicates a lens with a built-in AF motor. Please confirm the AF drive system of your camera body. For Sony, Nikon, and Pentax mounts, autofocus may not work if the camera does not support the type of AF motor in the lens. All Sigma and Canon mounts incorporate a built-in AF motor (b) indicates HSM lens). Sony mount for lens for mirrorless interchangeable lens camera is sony E-mount is for Sony DC/DG lens. *1 Nikon mount does not have an aperture ring. *2 Nikon and Pentax mounts do not have an aperture ring. *3 Nikon mount includes an electromagnetic diaphragm mechanism. Functionality may be limited on some camera bodies.

Notes for Optical Stabilizer (OS) function —

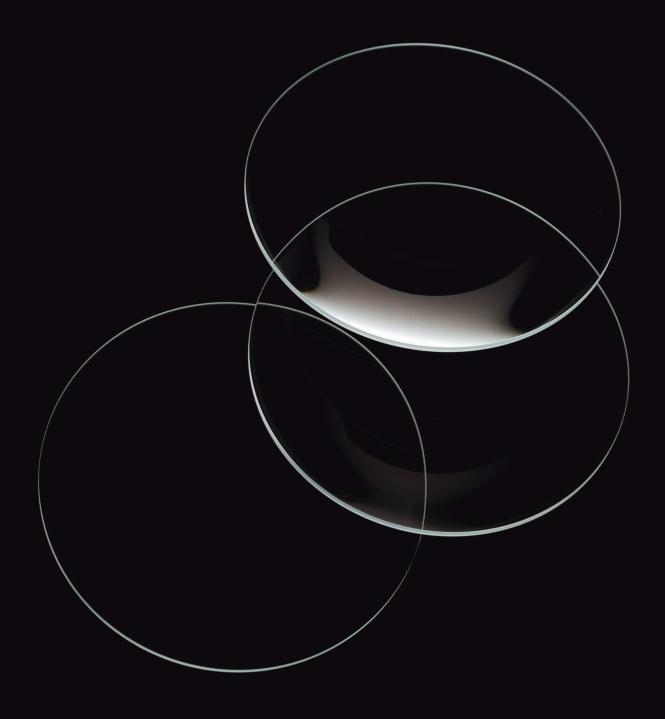
•When using the OS function of a lens with a camera which incorporates a stabilizer unit, please turn the camera's stabilizer unit off. *4 Sony and Pentax mounts do not incorporate an OS function.

Other notes –

The function will not work when the lens is attached to film SLR cameras (with the exception of the Nikon F6 and Canon EOS-Iv) or to Pentax *ist series and K100D cameras.

*Figures for maximum diameter x length, weight, and minimum aperture setting (F-number) were obtained using a Sigma mount. Specification varies depending on mount type. *A double asterisk (**) in the "Filter size" column indicates that a gelatin filter may be inserted into the rear of the lens. *An asterisk (*) in the "Tripod" column indicates that TRIPOD TS-81 (sold separately) may be attached. *The angle of view depends on camera model. *An asterisk (*) indicates the maximum magnification and the minimum shooting distance when the built-in macro mode is used. *The minimum shooting distance is measured from the image sensor. The length of a lens is measured from the filter surface to its mount.

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SIGMA

SIGMA CORPORATION 2-4-16 Kurigi Asao-ku Kawasaki-shi, Kanagawa 215-8530 Japan Tel.81-44-989-7437 Fax.81-44-989-7448

www.sigma-global.com/en

Caution: To ensure the correct and safe use of the product, be sure to read the user's manual carefully prior to operation. 07/2017