



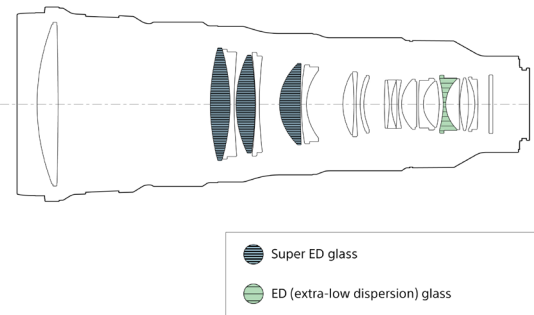
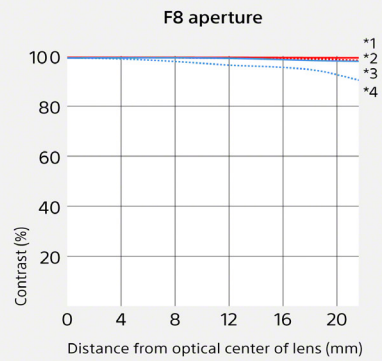
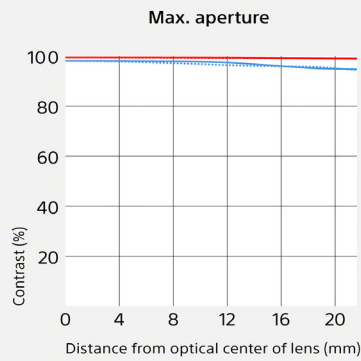
300mm f/2.8 GM OSS
SEL300F28GM



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Full Frame



Spatial frequency	R	T
10 line pairs / mm	—*1	····*2
30 line pairs / mm	—*3	····*4

R: Radial values T: Tangential values

MODEL	EAN	SRP
SEL300F28GM	4548736156654	\$10,499

Lens Specification

Min.Focal Length:	300mm
Maximum Aperture:	2.8
Optical Stabilisation:	Yes
Full-Time DMF:	Yes
Lens Groups:	16
Lens Elements:	20
Number of Aperture Blades:	11
Circular Aperture:	Yes
Minimum Focus Distance:	2m
Maximum Magnification Ratio:	0.16x
Filter Diameter:	72mm
Dimensions (DxLmm):	Φ124x265
Weight:	1470 g
Fluorine Coating:	Yes
Dust and Moisture proof:	Yes

Impeccable Telephoto Performance

The FE 300mm F2.8 GM OSS is a wide-aperture, high-performance telephoto prime, designed to deliver maximum performance for the most demanding applications. Equipped with the highest standard of optics, fittings and opto-mechanical systems in line with the GM lens range, the 300mm F2.8 GM OSS provides photographers with the ultimate in quality, speed and reliability for capturing subjects at mid telephoto distance, perfect for courtside, for indoor sports and for wildlife with the addition of a teleconverter. In addition to its extraordinary performance characteristics, the 300mm F2.8GM OSS has been designed with weight minimisation in mind. At just 1470g, this lens is by far the most hand-holdable fast supertelephoto prime available.





Outstanding Autofocus Speed

Employing a similar dual-XD Linear system to that used in the 400mm and 600mm GM Supertelephoto primes, the 300mm F2.8 GM OSS inherits breathtaking, class-leading autofocus performance, which is critically important for the rapid close-range action that this lens is designed to capture. When paired with the flagship $\alpha 1$ body, it is possible to shoot high-speed bursts at up to 30 frames per second.

Uncompromising Optical Performance

As expected for a GM supertelephoto prime, the 300mm F2.8 GM OSS delivers superb resolution across the frame at all aperture, and beautiful background defocus that perfectly isolates your subject. The inclusion of three large Super ED glass elements at key points in the optical chain ensures perfect clarity, for images that are ready to submit from the moment you press the shutter.



Durable and Reliable

As a professional tool, the 300mm F2.8 GM OSS has been designed to withstand the rigors of daily use without missing a beat. Dust and weather sealing is comprehensive, and durable magnesium-alloy internal barrels ensure that this lens will keep up with even the most gruelling work that photography offers.



Focus ring

LR MF

- ✓ Linear Response MF provides excellent response and fine linear focus control

Fluorine Coating

- ✓ Focus held while pressed
- ✓ Customisable via body menu

F Coating

Focus hold button

- ✓ Focus held while pressed
- ✓ Customisable via body menu

FHB

Exterior

- ✓ Sealing at all buttons and rings (dust and moisture resistance)
- ✓ Magnesium alloy internal barrels for durability and longevity



Zoom ring

- ✓ Generous, knurled focus ring for easy focus in any position.

Drop-in Filters

- ✓ Accepts 40.5mm filters, as well as the optional VF-DCPL1 circular polariser

Focus Range Limiter

- ✓ Choose Full-Range or ∞ -6m to optimise focus for the desired range.

FRL

OSS Mode Selector

- ✓ Standard, Panning and free-follow modes for powerful stabilisation with varied subjects.

OSS Mode

Removable Tripod Foot

- ✓ Minimise weight for hand-held operation.