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Sony boosts A-mount line-up with two new high performance ZEISS® lenses

Sony strengthens A-mount lens family with refined versions of ZEISS® Vario-Sonnar T* standard and wide angle zooms

- **SAL2470Z2 Vario-Sonnar T* 24-70mm F2.8 ZA SSM II standard zoom**
- **SAL1635Z2 Vario-Sonnar T* 16-35mm F2.8 ZA SSM II wide angle zoom**

Sony has enhanced its line-up of A-mount interchangeable lenses with two

enhanced versions of its full-frame ZEISS Vario-Sonnar large-aperture standard zoom and wide-angle zoom lenses.

Photo professionals and discerning enthusiasts will welcome the addition of the Vario-Sonnar T* 24-70mm F2.8 ZA SSM II (SAL2470Z2) standard zoom and Vario-Sonnar T* 16-35mm F2.8 ZA SSM II (SAL1635Z2) wide angle zoom, both delivering significant improvements in image quality, ghost reduction and AF performance, together with a new dust- and moisture-resistant design.

The SAL2470Z2 and SAL1635Z2 are ideal partners to Sony's A-mount family of interchangeable lens cameras, including the highly acclaimed [X99](#) and [X77 II](#). With the addition of an optional mount adaptor they're also compatible with E-mount cameras such as the [X7 series](#).

Uncompromising image quality is a hallmark of every ZEISS Vario-Sonnar lens. It's taken to new levels in the SAL2470Z2 and SAL1635Z2 that feature a ZEISS T* coating on optical surfaces that achieves even greater reduction in ghosting, especially with tricky against-the-light shots.

Autofocus performance of the SSM (Super Sonic wave Motor) system in both lenses has also been updated significantly. Faster, more powerful processing in the lens LSI increases AF accuracy, delivering approximately 4x the subject tracking speed of each lens's predecessor – a perfect partner to the [4D Focus](#) system in the [X77 II](#) - making it ideal for shots of fast-moving action subjects like wildlife, sports and busy children.

Both models also feature a new dust- and moisture-resistant design that makes the SAL2470Z2 and SAL1635Z2 even more appealing options for challenging outdoor assignments.

Vario-Sonnar T* 24-70mm F2.8 ZA SSM II

Covering a popular 24-70mm range of focal lengths, this high performance full-frame zoom delivers imaging quality you'd expect from a prime lens.

From everyday snapshots to handheld portraits, landscapes and wildlife, you'll enjoy legendary ZEISS® sharpness and contrast at all focal lengths. With a bright constant F2.8 maximum aperture right across the zoom range,

the SAL2470Z2 is a dependable partner for low-light portraits, dim interiors and night-time scenes.

Aspherical and ED (Extra-low Dispersion) glass elements are combined in a precision optical design that's highly effective at suppressing aberration. You'll appreciate the difference with high contrast and faithful reproduction of delicate gradations.

Vario-Sonnar T* 16-35mm F2.8 ZA SSM II

This large aperture, wide angle zoom is equally capable of capturing spectacular scenery or bustling street scenes. With a bright F2.8 maximum aperture at all zoom settings, it's also ideal for handheld shooting at twilight or in dimly-lit interiors.

The precision optical design features aspherical lens elements that minimise distortion. In addition, ED (Extra-low Dispersion) and Super ED glass elements provide superior contrast, resolution, and colour fidelity.

The new SAL2470Z2 and SAL1635Z2 A-mount ZEISS lenses by Sony are available to pre-order now.

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Technical specifications

Vario-Sonnar T* 24-70mm F2.8 ZA SSM II	Vario-Sonnar T* 16-35mm F2.8 ZA SSM II	
Format	35mm full frame (A-mount)	35mm full frame (A-mount)
Lens configuration (group/element)	13/17	13/17
Aspherical lens	2	3
Super ED glass	0	1
ED glass	2	1

No. of aperture blades	9	9
Min. focus distance	0.34 m	0.28 m
Max. magnification ratio	0.25	0.24
Image stabilisation	supported in body	supported in body
Filter diameter	77 mm	77 mm
Dimensions D x L (approx.)	83 x 111 mm	83 x 114 mm
Weight (approx.)	974g	872g
Dust & moisture resistant	YES	YES

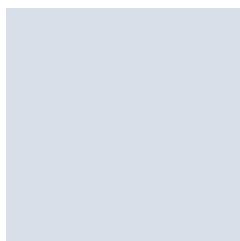
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