

# TAMRON



# 17-35<sub>mm</sub> F/2.8-4 Di OSD

NEW

## Fantastic wide-angle images, Complete convenience

High quality photos anytime, with the most compact and lightest full-frame, ultra-wide-angle zoom lens in its class.\*

### 17-35mm F/2.8-4 Di OSD (Model A037)

For Canon and Nikon mounts

Di: For full-frame and APS-C format DSLR cameras



\* Among ultra-wide-angle zoom lenses using an F-stop faster than F/4 for 35mm full-frame DSLR cameras. (As of July 2018; Tamron)

# Optimum image quality coupled with maximum portability

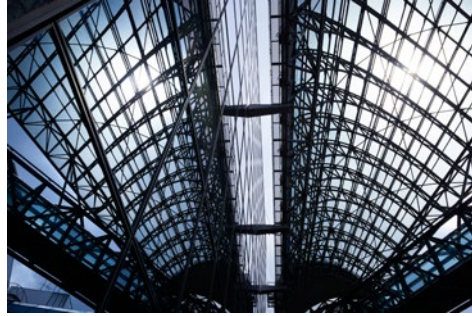
Beautifully captures the inspiring images unfolding before you



Focal Length: 17mm Exposure: F/16 1/125sec ISO: 100

The 17-35mm F/2.8-4 Di OSD (Model A037) is an ultra-wide-angle lens featuring superb image quality integrated into a compact, lightweight body. The use of specialized glass materials enables comprehensive control of the axial chromatic aberrations conspicuous in ultra-wide-angle lenses. The Model A037 offers a high level of sharpness and contrast comparable to the very best of lenses. From the 35mm standard wide-angle for user-friendly snapshot photography, to the ultra-wide-angle 17mm used for professional landscape photography, this lens can meet a wide variety of your needs and yet still offer amazing portability being only 90mm (3.5 in) in length, 83.6mm in diameter, and just 460g (16.2 oz) in weight. With a Minimum Object Distance (MOD) of only 0.28m (11 in), opening the aperture while approaching the subject lets you blur the background. Wide enough to encompass the entire landscape, the Model A037 lets you capture the thrill of the moment in each and every image you shoot.

# Backlighting control enables new forms of expression



Focal Length: 27mm Exposure: F/11 1/250sec ISO: 125

As strong light sources can often penetrate the lens, wide-angle lenses in particular are made to resolve backlighting issues. The Model A037 has gone through repeated comprehensive ghosting analysis simulation during the development stage. The optical structure performance level has also been maximized. The BBAR (Broad-Band Anti-Reflection) Coating is applied for highly effective anti-reflection and ghosting and flare are brought under control.

# AF to capture the moment

The AF drive employs a newly developed OSD (Optimized Silent Drive) to ensure silent operation. Upgraded and optimized for even further reduction in drive noise, this drive allows the lens to be used to your heart's content in all situations where silence is required. With its greatly enhanced quality and speed, the new outstanding AF performance and tracking capabilities mean you never have to worry about missing a shot even when focusing on moving subjects.



OSD unit for Model A037

## Additional Features

### ► Protect your lens with Fluorine Coating and Moisture-Resistant Construction

The front surface of the lens element is coated with a protective fluorine compound that is water- and oil-repellant. The lens surface is easier to wipe clean and is less vulnerable to the damaging effects of dirt, dust, moisture and fingerprints. Leak-proof seals throughout the lens barrel further protect your equipment, especially when shooting outdoors.



Left side: Without Fluorine Coating  
Right side: With Fluorine Coating

### ► TAMRON TAP-in Console™

Optional compatibility with the Tamron's TAP-in Console (Model TAP-01) lets you easily update firmware and customize the lens by making fine adjustments to AF focusing positions, and more.



## 17-35mm F/2.8-4 Di OSD (Model A037)

Model.....	A037	MOD.....	0.28m (11 in) full zoom range
Focal Length.....	17-35mm	Max. Mag. Ratio.....	1:4.9 (f=35mm)
Max. Aperture.....	F/2.8-4	Filter Size.....	φ77mm
Angle of View (diagonal).....	103°41'-63°26' for full-frame DSLR cameras 78°46'-43°29' for APS-C format DSLR cameras	Max. Diameter.....	φ83.6mm (3.3 in)
Optical Construction.....	15 elements in 10 groups	Length*.....	92.5mm (3.6 in) Canon 90mm (3.5 in) Nikon
		Weight.....	460g (16.2 oz) Canon 460g (16.2 oz) Nikon

Aperture Blades.....	7 (circular diaphragm)**
Min. Aperture.....	F/16-22
Standard Accessories.....	Lens hood, Lens caps
Compatible Mounts.....	Canon, Nikon

\* Length is the distance from the front tip of the lens to the lens mount face.

\*\* The circular diaphragm stays almost perfectly circular up to two stops down from maximum aperture.

Specifications, appearance, functionality, etc. may be changed without prior notice.

**Caution:** Please read the instruction manual carefully before using the lens.

A37-EN-111-1

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### Management on Quality and Environment

Tamron is certified with international standards: ISO 9001 for quality and ISO 14001 for environmental management at its headquarters, domestic sales offices, China plant as well as its three production facilities in Aomori, Japan, and is fully committed to striving for continued and sustainable improvement at all levels and facets of its business operations.



www.tamron.com

Note: Information valid as of July, 2018. Information in this publication is subject to change at any time without prior notice.