

35-150_{mm} F/2.8-4 Di VC OSD

for DSLR



The Portrait Zoom arrives with endless possibilities

Capture every aspect of your subject with a single lens. Preserve a moment in time with precise detail.



35-150mm F/2.8-4 Di VC OSD (Model A043)

High quality, flexibility and broad creative expression



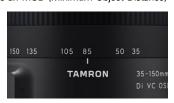




Focal Length: 150mm, Exposure: E/4, 1/640sec, ISO: 100

For the first time, a dedicated portrait lens that allows you to zoom through various composition options as creative ideas zoom through your head. The 35-150mm F/2.8-4 Di VC OSD (Model A043) zoom lens is based on the new concept of allowing you to concentrate on a wide range of portrait compositions without the interruption of pausing to change lenses. There are so many options. Set the focal length in the 85mm that is ideal for head and shoulder portraiture, or zoom out to 35mm at the wide end, or zoom in to 150mm at the telephoto end. From full body shots to a close-up of facial expressions, you can capture the subject without changing your position or disturbing your flow. Adding to the efficiency of this lens, scale marks on the lens barrel indicate common focal length settings for portrait shooting. The fast F-stop offers F/2.8 at the wide end while maintaining a bright F/4 at the telephoto end. In addition, the Model A043 provides an MOD (Minimum Object Distance)

of 0.45m (17.7 in) across the entire zoom range allowing you to approach the subject close-up, which adds new possibilities to portrait composition. This marks the birth of a portrait zoom lens that lets you enjoy shooting subjects with greater freedom and endless possibilities. High quality, flexibility and broad creative expression—you can have them all with Tamron's new portrait zoom lens.



Focal length scale

The balance between high resolution and brilliant bokeh accentuates any subject

The Model A043 features a specialized optical formula that employs LD (Low Dispersion) and hybrid aspherical lens elements to thoroughly control optical aberrations. Tamron's proprietary anti-reflecting BBAR* Coating significantly reduces ghosting and flare that might otherwise occur under backlight conditions where portraits are often shot. The result provides the advanced levels of sharpness and contrast that today's high resolution 50+ megapixel DSLRs require. Furthermore, Tamron has combined its many years of expertise in producing soft, beautiful bokeh defocus blur with the latest simulation technologies. As a result, the contrast between in-focus areas rendered accurately down to the fine details and backgrounds that gently blend into the scene produces a single high-quality image.

Versatility beyond portraiture

This lightweight, compact and highly mobile lens provides the high quality optical performance and focal lengths necessary to make it not only the perfect portrait lens, but also an excellent travel lens ideal for landscapes, street photography, food and more.

* Broad-Band Anti-Reflection



Focal Length: 85mm Exposure: F/3.5 1/60sec ISO: 100

Outstanding AF performance and vibration compensation for crisp, sharp images

For fast and steady operation, this exciting zoom incorporates Tamron's Dual MPU** system, which consists of a dedicated AF lens control MPU and dedicated vibration compensation MPU to achieve the perfect balance between AF performance and effective vibration compensation. This ensures accurate focus even in scenes with continually moving subjects or under low light conditions.

VC./ON



Simulated viewfinder image

VC./OFF

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

Right side: With Fluorine

► 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, VC control, and more.



35-150mm F/2.8-4 Di VC OSD (Model A043)

Model	A043
Focal Length	35-150mm
Max. Aperture	F/2.8-4
Angle of View	
(diagonal)	63°26'-16°25'
_	for full-frame DSLR cameras
Optical	
Construction	19 elements in
	14 groups

MOD	
	Full zoom range
Max. Mag. Ratio	1:3.7 (f=150mm)
Filter Size	Ф77mm
Max. Diameter	Φ84mm
Length*	
	124.3mm Nikon (4.9 in)
Weight	
	790g Nikon (27.9 oz)

Aperture Blades	9 (circular diaphragm)**
Min. Aperture	
Image Stabilization	
Performance	5 Stops
	(CIPA Standards Compliant)
	For Canon: EOS-5D MKIII is used /
	For Nikon: D810 is used
Standard Accessories	Flower-shaped hood, Lens caps

Compatible Mounts Canon EF mount, Nikon F mount

** 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.

TAMRON CO., LTD.

1385, Hasunuma, Minuma-ku, Saitama-shi, Saitama 337-8556 JAPAN Tel. +81-48-684-9339 Fax. +81-48-684-9349



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