August 7, 2025

TAMRON Announces the Launch of All-in-One Zoom Lens for Nikon Z mount and CANON RF mount

One Lens That Covers Wide-Angle to Ultra-Telephoto – and Everything in Between! 18-300mm F/3.5-6.3 Di III-A VC VXD (Model B061)

August 7, 2025 – Tamron Co., Ltd. (President & CEO: Shogo Sakuraba; Headquarters: Saitama City, Japan; "TAMRON"), a leading manufacturer of optics for diverse applications, announces the launch of the 18-300mm F/3.5-6.3 Di III-A¹ VC VXD (Model B061), an all-in-one zoom lens, on August 28, 2025 for Nikon Z mount and September 26, 2025 for CANON RF mount APS-C mirrorless cameras.







For CANON RF mount

PRODUCT NAME	DATE OF LAUNCH ²
18-300mm F/3.5-6.3 Di III-A VC VXD (Model B061)	August 28, 2025 (Nilson 7 mount)
For Nikon Z mount and CANON RF mount	August 28, 2025 (Nikon Z mount)
(APS-C mirrorless cameras)	September 26, 2025 (CANON RF mount)

18-300mm F/3.5-6.3 Di III-A VC VXD (Model B061) is an all-in-one zoom lens for APS-C mirrorless interchangeable-lens cameras. It was the world's first³ lens to achieve a zoom ratio of 16.6x when it was released in 2021 for the Sony E and the FUJIFILM X mounts. And now, it is being released for Nikon Z and CANON RF mounts.

The 16.6x zoom range lets you enjoy taking photos from wide-angle to ultra-telephoto without having to change lenses. With its 18mm wide to 300mm ultra-telephoto reach⁴, it is ideal for a wide range of scenes, including landscapes, snapshots, portraits, animals, and birds. What's more, thanks to its compact design, you can easily take it with you on vacation, backpacking, and hikes. The MOD

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(Minimum Object Distance) is 0.15m (5.9in) at its wide end, and the maximum magnification ratio is 1:2, making it possible to capture impressive images that bring out the power and detail of the subject. In addition, it is equipped with the high-speed, high-precision linear motor focus mechanism VXD (Voice-coil eXtreme-torque Drive) and TAMRON's original VC (Vibration Compensation) image stabilization mechanism, supporting comfortable and stable shooting. This all-in-one zoom lens makes photography more fun because you can use it in an unlimited number of situations. It's so versatile, it will inspire you to push your creativity further and further.

■Product Features

- 1. Landscape, Snapshots, Portraits, Animals, Birds: An All-in-One Zoom Lens for All Kinds of Photography
- 2. Best-in-Class Autofocus VXD That's Fast and Precise, Great for Bird and Animal Photography
- 3. Maximum Magnification Ratio Is 1:2, Absolutely Amazing for an All-in-One Zoom Lens
- 4. Uncompromising Optical Performance Throughout the Entire Zoom Range
- 5. TAMRON's Proprietary VC Supports Telephoto and Low-Light Shooting
- 6. AF/MF Switch and VC ON/OFF Switch for Canon RF mount
- 7. Firmware Update with TAMRON Lens Utility™ Software for Nikon Z and CANON RF mounts

Note:

- 1 Di III-A: For APS-C format mirrorless interchangeable-lens cameras
- $2\ \mbox{The lens}$ for Sony E-mount previously launched on September 24, 2021.

The lens for FUJIFILM X mount previously launched on October 28, 2021.

- 3 Among interchangeable zoom lenses for APS-C mirrorless cameras (As of July, 2021: TAMRON)
- 4 A full-frame equivalent of 27-450mm for Nikon Z mount, and 28.8-480mm for CANON RF mount



SPECIFICATIONS

Model : B061

Focal Length : 18-300mm

<a full-frame equivalent>

27-450mm for Nikon Z mount

28.8-480mm for CANON RF mount

Maximum Aperture : F3.5-6.3

Angle of View (diagonal) : 77°24'-5°30' (for Nikon APS-C mirrorless format)

73°49'-5°10' (for CANON APS-C mirrorless format)

Optical Construction : 19 elements in 15 groups

Minimum Object Distance : 0.15m / 5.9in (WIDE), 0.99m / 39in (TELE)

Maximum Magnification Ratio : 1:2 (WIDE) / 1:4 (TELE)

VC (Vibration Compensation) : Yes

Filter Size : φ 67mm

Maximum Diameter : φ 75.5mm

Length* : 127.6mm (5in) for Nikon Z mount

123.6mm (4.9in) for CANON RF mount

Weight : 635g (22.4oz) for Nikon Z mount

625g (22oz) for CANON RF mount

Aperture Blades** : 7 (circular diaphragm)

Minimum Aperture : F22-40

Standard Accessories : Flower-shaped hood, Front cap, Rear cap

Mount : Nikon Z mount, CANON RF mount

Specifications, appearance, functionality, etc. are subject to change without prior notice.

 $This \ product \ is \ developed, \ manufactured, \ and \ sold \ under \ the \ license \ agreement \ with \ Nikon \ Corporation.$

This product is developed, manufactured, and sold under license from Canon Inc. $\,$

^{*} Length is the distance from the front end of the lens to the lens mount face.

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



About Tamron Co., Ltd.

TAMRON provides a wide range of original optical products, from interchangeable lenses for digital cameras to various optical devices for both the general consumer and OEM. We make optical products that contribute to a range of different industries and will continue to devote our rich creativity and leading-edge technical prowess to various industrial fields. Furthermore, TAMRON is fully aware of our responsibility to the environment and aspires to help preserve the natural environment in all our business activities. For more details, please visit the official website of Tamron Co., Ltd. (https://www.tamron.com/global/)

Optical Product Line-up:

Interchangeable lenses for Mirrorless and DSLR cameras, Network Surveillance camera lenses, FA and Machine vision lenses, Teleconferencing lenses, Camera modules, Automotive camera lenses, Lenses for compact digital cameras and video cameras, Drone lenses, Medical devices and Various optical device units.