

# TAMRON



# 100-400mm VC USD

**Lightest in its class\***

## Shoot precisely in the moment

Extremely portable, with a highly responsive AF.  
Now you can seize the moment with lasting effect.

**Step up to the latest in ultra-telephoto zoom lenses**

NEW



**100-400mm F/4.5-6.3 Di VC USD (Model A035)**

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

\* Among 100-400mm interchangeable lenses for DSLR cameras (as of Oct, 2017; Tamron)

Tripod mount is an option.

# Heavyweight Performance in a Lightweight Lens Mobility meets precision with the A035 ultra-telephoto lens

eBAND Coating delivers sharp, clear photos



Focal Length: 140mm Exposure: F/14 1/200sec ISO: 200

The Tamron 100-400mm F/4.5-6.3 Di VC USD (Model A035) is a highly portable, ultra-telephoto zoom lens with AF precision for shooting instantaneous movement with the utmost clarity. With this effectively positioned, extraordinary glass LD (Low Dispersion) lens, aberrations typical with many telephoto lenses are a thing of the past. Tamron's proprietary eBAND (Extended Bandwidth & Angular-Dependency) Coating suppresses reflections, yielding vivid images of amazing clarity. And thanks to a lens barrel made primarily of magnesium, the A035 boasts the lightest weight in its class\*, making it ideal for handheld shooting over long periods of time. With a MOD (Minimum Object Distance) of 1.5m and a maximum image magnification ratio of 1:3.6, the A035 lets you soften the foreground or background to dramatically emphasize your subject at close range. Moisture-Resistant Construction and a fluorine-coated front element provide additional protection when shooting outdoors.

## Excellent AF performance meets enhanced VC (Vibration Compensation)



Focal Length: 300mm Exposure: F/8 1/500sec ISO: 200

Precise AF tracking and VC (Vibration Compensation) are essential to ultra-telephoto lens performance. Tamron's Dual MPU high-speed control system\*\* helps make this possible. In addition to an MPU (micro-processing unit) with a built-in DSP for superior signal processing, the A035 features a separate MPU dedicated exclusively to vibration compensation. With AF tracking and enhanced VC, you can enjoy shooting fast-moving subjects with stability and ease—even in low-light.

## Expand your possibilities with an optional tripod mount

Using a tripod is as easy as shooting handheld with the A035. Its new textured grip is easy to handle and Arca-Swiss release compatibility and easy detachment improve your speed and flexibility. Now you can choose your subject—and your most suitable shooting method.



## More options. More freedom.

### ► TAMRON TAP-in Console™

Optional compatibility with the TAMRON TAP-in Console provides a USB connection from your lens to your personal computer, allowing you to easily update firmware. You can also customize features like making fine adjustments to the in-focus position of the autofocus.



### ► TAMRON TELE CONVERTER 1.4x

The Tamron tele converter 1.4x further optimizes ultra-telephoto shooting by extending your lens' focal length to a zoom range of 140-560mm. Experience additional precision with an F8-compatible camera. (Phase Detection AF)

\* TAMRON TELE CONVERTER 2.0x can be used under MF control.



\* Among 100-400mm interchangeable lenses for DSLR cameras (as of Oct, 2017; Tamron)

\*\* A new control system using two high performance MPUs

## 100-400mm F/4.5-6.3 Di VC USD (Model A035)

<b>Model</b> ..... A035 <b>Focal Length</b> ..... 100-400mm <b>Max. Aperture</b> ..... F/4.5-6.3 <b>Angle of View (diagonal)</b> ..... 24°24'-6°12' <small>For full-frame format</small> <small>15°54'-4°01'</small> <small>for APS-C format</small> <b>Optical Construction</b> ..... 17 elements in 11 groups	<b>MOD</b> ..... 1.5m (59 in) <b>Max. Mag. Ratio</b> ..... 1:3.6 <b>Filter Size</b> ..... φ67mm <b>Max. Diameter</b> ..... φ86.2mm <b>Length*</b> ..... 199mm (7.8 in) Canon <small>196.5mm (7.7 in) Nikon</small> <b>Weight</b> ..... 1,135g (40 oz) Canon <small>1,115g (39.3 oz) Nikon</small>	<b>Aperture Blades</b> ..... 9 (circular diaphragm) <b>Min. Aperture</b> ..... F/32-45 <b>Image Stabilization Performance</b> ..... 4 Stops <small>(CIPA Standards Compliant)</small> <small>For Canon: EOS-5D MKIII is used/</small> <small>For Nikon: D810 is used</small> <b>Standard Accessories</b> ..... Lens hood, Lens caps	<b>Compatible Mounts</b> ..... Canon, Nikon  <small>Specifications, appearance, functionality, etc. are subject to change without prior notice.</small> <small>* Length is the distance from the front tip of the lens to the lens mount face.</small>
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**Caution:** Please read the instruction manual carefully before using the lens.

A35-EN-111-D-1710-0160

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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.

