

TAMRON

SP 24-70_{mm} F/2.8 G2

NEW

Exquisite performance. Meticulous details.

Introducing the new high-speed standard zoom lens SP 24-70mm F/2.8 G2.

Your world never looked this beautiful.

SP 24-70mm F/2.8 Di VC USD G2 (Model A032)

For Canon and Nikon mounts

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



Simply Superb

Introducing Tamron's newly improved best-in-class, high-speed zoom lens

The new Tamron SP 24-70mm F/2.8 Di VC USD G2 (Model A032) is the perfect high-speed zoom lens for the latest high-pixel-density cameras. With generous use of special glass materials, the best-in-class A032 offers unprecedented color reproduction and superb definition. Tamron's proprietary eBAND Coating makes backlit photography easier than ever. Cutting-edge autofocus technology is enhanced by category-leading vibration compensation*, with a CIPA image stabilization level of 5 stops**. With TAMRON TAP-in Console™ compatibility to enable fine adjustments, the A032 is ideal for landscapes, portraits and more.



Focal Length: 70mm Exposure: F/2.8 1/250sec ISO: 400

eBAND Coating reduces ghosting and flare

The A032 features Tamron's proprietary eBAND(Extended Bandwidth & Angular-Dependency) Coating and BBAR (Broad-Band Anti-Reflection) Coating, to combat ghosting and flare. A nano-structured layer and conventional multiple-layer coatings deliver superior anti-reflection properties.



Focal Length: 24mm Exposure: F/8 1/800sec ISO: 100

Dual MPUs*** make it easy to capture every fleeting moment

Best-in-class* 5 stops** for smooth handheld shooting

Besides Tamron's original VC (Vibration Compensation) system, the A032 has an MPU dedicated to VC processing, for the highest vibration compensation in its class*, with a CIPA image stabilization level of 5 stops**. Enjoy jitter-free shooting and more flexibility—even in low light.

All-new control system delivers greater speed and precision

The A032 is equipped with its own MPU (micro-processor unit), with embedded DSP (digital signal processing) blocks that enable high-speed digital signal processing, achieving both excellent responsiveness to signals from the camera and high-precision AF performance.



Focal Length: 70mm Exposure: F/4 1/4sec ISO: 400

Keep your lens in line with a built-in lock

The lens hood is equipped with a locking mechanism, which prevents detachment due to unintentional contact during use.



Compatible with the TAMRON TAP-in Console™

The optional TAP-in Console provides a USB connection to your personal computer, enabling you to easily update your lens's firmware as well as customize features including fine adjustments to the AF and VC.



* Among 24-70mm F/2.8 interchangeable lenses for DSLR cameras (as of May, 2017; Tamron)
 ** CIPA Standard Compliant. For Canon: EOS-5D MKIII is used. For Nikon: D810 is used.
 *** A new control system using two high-performance MPUs (micro-processor units)

SP 24-70mm F/2.8 Di VC USD G2 (Model A032)

Model.....	A032	MOD.....	0.38m(15 in)
Focal Length.....	24-70mm	Max. Mag. Ratio.....	1:5
Max. Aperture.....	F/2.8	Filter Size.....	φ82mm
Angle of View (diagonal).....	84°04'-34°21' for full-frame format 60°20'-22°33' for APS-C format	Max. Diameter.....	φ88.4mm
Optical Construction.....	17 elements 12 groups	Length*.....	111mm(4.4 in) Canon 108.5mm(4.3 in) Nikon
		Weight.....	905g(31.9 oz) Canon 900g(31.7 oz) Nikon

Aperture Blades.....9 (circular diaphragm)
 Min. Aperture.....F/22

Image Stabilization Performance.....5 Stops (CIPA Standards Compliant)
 For Canon: EOS-5D MKIII is used/
 For Nikon: D810 is used

Standard Accessories.....Lens hood, Lens caps, Lens pouch

Compatible Mounts.....Canon, Nikon

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

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

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

A32-EN-111-1707-0200

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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-americas.com

Note: Information valid as of June, 2017. Information in this publication is subject to change at any time without prior notice.