

TAMRON

Focal Length: 35mm Exposure: F/1.4 1/800sec ISO: 100

# SP 35<sub>mm</sub> F/1.4 Di USD

for DSLR

NEW

**Conceived with elegance  
and crafted to perfection**

Breathtaking sharpness – velvety, soft bokeh – uncompromised performance.  
The culmination of our relentless obsession to deliver the ultimate image quality.

**Capture your vision. Pursue your passion.  
Unmask your potential.**

**SP 35mm F/1.4 Di USD (Model F045)**

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



# Bringing it all together for that single shot

The greatest Tamron lens ever

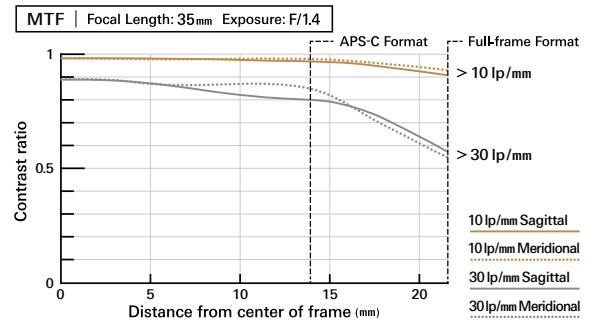


Focal Length: 35mm Exposure: F/1.4 1/800sec ISO: 100

To deliver a perfect image to people who love photography; that's our obsessive goal for all Tamron lenses. The Tamron SP 35mm F/1.4 Di USD (Model F045) is our most shining example. The exceptional image quality of this fast fixed focal lens makes it worthy of being the lens that marks the milestone 40th anniversary of the SP (Superior performance) Series. We wanted to know what kind of lens would result if we focused our accumulated expertise and technologies purely on lens performance in pursuit of image quality. In other words, could we create the greatest Tamron lens ever? All of Tamron's technical competence and new coating technologies have been compounded to finally complete the finest lens in Tamron's history. Uncompromising resolution at wide-open aperture combines with Tamron's distinctive bokeh and superior handling characteristics. Experience its performance for yourself. It will give you a better way to see the world.

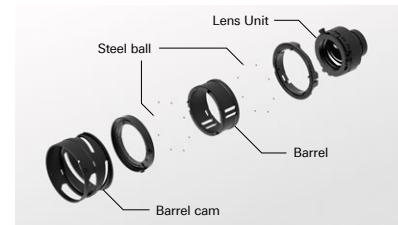
## Optical performance befitting the ultimate Tamron lens ever made

Ultra-high quality where every shape is captured with perfect fidelity. We have meticulously eradicated any optical aberrations that could reduce image quality with a design that aligns 14 elements in 10 groups. The optical construction includes a generous arrangement of special glasses, four LD (Low Dispersion) lens elements and three GM (Glass Molded Aspherical) lens elements. Also, newly developed BBAR-G2 (Broad-Band Anti-Reflection Generation 2) Coating corrects for ghosting and flare to an unprecedented extent and renders fine subject detail with true clarity and stunning contrast.



## Exceptionally reliable, fast and accurate Autofocus

The AF drive is equipped with Tamron's proprietary USD (Ultrasonic Silent Drive) motor. But the real breakthrough is Tamron's all-new Dynamic Rolling-cam mechanism which operates the heavy focusing unit of the large F/1.4 aperture with unparalleled speed and accuracy. This innovation ensures stable AF performance and improves reliability even under the harsh shooting conditions of professional use, including high and low temperature extremes.



Dynamic Rolling-cam mechanism

## Support for flexible shooting

- Highly durable Fluorine Coating
- Moisture-Resistant Construction
- Hood Locking Mechanism
- TAMRON TAP-in Console™ (Optional accessory)

### SP 35mm F/1.4 Di USD (Model F045)

Model..... F045  
 Focal Length..... 35mm  
 Max. Aperture..... F/1.4  
 Angle of View (diagonal) ..... 63°26'  
 <for full-frame DSLR cameras>  
 Optical Construction..... 14 elements in 10 groups

MOD..... 0.3m (11.8 in)  
 Max. Mag. Ratio..... 1:5  
 Filter Size..... φ72mm  
 Max. Diameter..... φ80.9mm  
 Length\*..... 104.8mm Canon (4.1 in)  
 102.3mm Nikon (4 in)  
 Weight..... 815g Canon (28.7 oz)  
 805g Nikon (28.4 oz)

Aperture Blades..... 9 (circular diaphragm)\*\*  
 Min. Aperture..... F/16  
 Standard Accessories... Flower-shaped hood, Lens caps, Lens pouch  
 Compatible Mounts..... Canon EF mount, Nikon F mount

\* 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.

All DSLR camera functions are possible when the Model F045 is attached to a mirrorless camera via the manufacture's adapter. Please visit our support website for details: <https://www.tamron.jp/en/support/>

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

F45-EN-111-D-1905-171

## 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 at all levels and facets of its business operations.

[www.tamron.com](http://www.tamron.com)

Note: Information valid as of May, 2019. Information in this publication is subject to change at any time without prior notice.

