



Softer details, greater expression.

NEW  
MACRO  
**F2**



**The world's first 1:1 macro APS-C size lens featuring a maximum aperture of F2.\***

The powerful light-gathering wide aperture opens up creative possibilities for detail-rich expression. A lens ideal for portraiture and macro-photography, producing high-quality images with outstanding brightness and clarity.

\*Lens designed for digital SLR cameras with APS-C size sensors. Based on present Tamron research (May 1, 2009).

**SP AF 60mm F/2 Di II LD [IF] MACRO 1:1**

(Model G005) Compatible mounts: for Canon, Nikon (with built-in AF motor) and Sony

<http://www.tamron.com>

## Let there be light. The new 60mm 1:1 macro lens with a maximum aperture of F2.

Tamron's macro lenses are world-renowned for their outstanding optical performance. Amid the growing popularity of APS-C size DSLRs, many photographers are looking to explore macro photography with a focal length that provides an angle of view equivalent to 90mm. With these users in mind, Tamron developed the SP AF60mm medium telephoto macro lens, boasting an extremely fast maximum aperture of F2. The SP AF60mm is ideal for macro photography of textiles, insects, and flora, but also the perfect lens for portraiture.

### Optical features:

- 1:1 life-size macro lens featuring a fast maximum aperture of F2
- Employs two large low-dispersion glass elements to attain high optical quality
- Boasts a best-in-class maximum working distance of 100mm for its category\*
- Broad-band anti-reflection coating to countermeasure ghosting and flare

\*Standalone life-size macro lens with a focal length equivalent to 50~60mm.  
Based on present Tamron research (May 1, 2009).

### Mechanical features:

- Lightweight and compact body measuring at 73mm in its maximum diameter
- Internal focusing system that does not extend the length of the lens
- Full-time manual control mechanism
- A sleek silhouette and elegant outer design



The intricate details of the world around you that can't be seen with the naked eye can be captured by Tamron's 60mm macro lens. The maximum magnification ratio of 1:1 will bring a whole new range of unique textures and appearances to your photographic expression, allowing you to produce and capture rare moments of beauty.



### SPECIFICATIONS

Model Name	G005
Focal Length	60mm
Maximum Aperture	F/2
Angle of View (diagonal)	26 degrees and 11 minutes (APS-C size equivalent)
Optical Construction	14 elements in 10 groups
Minimum Focusing Distance	0.23m (9.1 in)
Max. Magnification Ratio	1:1
Minimum Working Distance	100mm (3.94 in)
Filter Diameter	55mm
Overall Length	80mm* (3.15 in)
Maximum Diameter	73mm (2.9 in)
Weight	400g** (14.1 oz)
Diaphragm Blade Number	7
Minimum Aperture	F/22
Standard Accessory	Lens hood
Compatible Mounts	For Canon, Nikon (with built-in AF motor) and Sony

\*The values given are the lens for Nikon.

\*\*The cosmetic design, specifications and performance are subject to change without notice.

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

# TAMRON®

Manufacturer of precise and sophisticated optical products  
for a broad range of industries.

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