

# SHARPER BY DESIGN

## TAMRON SP 35-80mm f/2.8 Macro

**Super range, super speed,  
super performance!**

What a zoom range! It's a wide angle, it's a normal and it's a short tele, made to order for portraiture. And it's all in one compact lens ... only three inches long! Maybe even more amazing, you also get speed that's practically unheard of in a zoom: f/2.8-3.8 with a minimum aperture of f/32. Then there's Macro — with a minimum focusing distance of 10.6" and a 1:2.5 magnification ratio at 80mm — with continuous focusing. Tamron's automatic MOD (Minimum Object Distance) selector system let's you focus close at every focal length. Add the optional matched Tamron 2X SP Teleconverter, and you've got a superb 70-160mm zoom!

Tamron's innovative optical system corrects astigmatism and comatic aberration to a degree once thought impossible in a zoom lens. The result is a sharp, high-contrast image that compares favorably with the finest fixed focal-length lens. And the SP 35-80mm is about 50% brighter than similar lenses at f/3.5. "SP", by the way, means Super Performance.

The Tamron SP 35-80mm f/2.8 Macro has everything, including the exclusive Tamron Custom Mount. That means it will fit virtually any 35mm SLR made. So if you should change your camera, you won't need to change this lens, only its mount. Backed by a unique six-year limited warranty. It's sharper by design. It's at your dealer now.

### Specifications:

Aperture range: f/2.8-3.8-32, AE  
Construction: 8 groups, 9 elements  
Coating: BBAR multiple layer coating  
Angle of View: 64°-30°  
Min. focus from film plane: 0.27 meters (10.6")  
Max. Magnification: 1:2.5 (1:1.25 with SP 2X teleconverter)

Accessory size: 62mm  
Overall length: 76.5mm (3")  
Overall diam: 64.5mm (2.1")

Weight: 386g (13.5 oz.)  
Mount: Tamron Adaptall/Adaptall-2  
Custom Mount fits all SLR cameras; for use with every Tamron lens.

Send for descriptive literature.

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**SHARPER BY DESIGN®**

**TAMRON INDUSTRIES, INC.**  
24 Valley Road, Port Washington, N.Y. 11050



Shot on Kodachrome K64, 1/60 sec., f5.6 with electronic flash, using Tamron SP 35-80mm.



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## SMALL BUT MIGHTY

Introducing Tamron's New **SP35-80mm F2.8/3.8 High Speed Macro Compact Zoom.**

Tamron's newest achievement — the SP 35-80mm Zoom. Don't let its small size fool you. It's loaded with breathtaking features. It offers unsurpassed versatility in an incredibly fast short zoom lens. It's actually four lenses in one compact, light weight design: 35mm wide angle, 50mm standard, 80mm medium tele-photo [that can focus continuously down to 10.6" for a 1:2.5 magnification ratio] plus macro for high contrast close-ups. Tamron's SP 35-80mm is the perfect lens for action shots, landscapes, portraiture and macro photography. It lets you be as creative as you want to be, thanks to innovative features like a two group lens design that strengthens overall

power distribution. Astigmatism and off-axis chromatic aberrations are completely compensated for. Focusing is precise. And the SP 35-80mm is about 50% brighter than comparable lenses at F/3.5. Tamron's new SP 35-80mm F/2.8-3.8 High Speed Macro Compact Zoom. Check it out at your local Tamron dealer. It's a small but mighty lens that keeps pace with the best.

#### Specification

Aperture range: 1/2.8 - 3.8 - 32, AE  
Construction: 8 groups, 9 elements, BBAR coated  
Angle of View: 64° - 30°  
Minimum focus: 39.4 in.  
@ f = 35mm  
From film plane: 10.6 in.  
@ f = 80mm

Max magnification: 1:2.5  
Filter size: 62mm  
Length: 3 in. @ inf.  
Max. diam: 2.1 in.  
Weight: 13.5 oz.  
Mount: Tamron Custom  
Mount: permits use of all Tamron lenses



**Adaptall-2 80-210mm F3.8/4 CF Tele-Macro Compact Zoom**

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The Lens Specialist

TAMRON Industries Inc.  
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