



# Tamron 90mm f2.8 Di III Macro VXD Specification

## [Tamron 90mm f2.8 Macro](#)

### Specifications

Model:	F072
Focal Length:	90mm
Maximum Aperture:	F2.8
Angle of View (diagonal):	27°2' (for full-frame mirrorless format)
Optical Construction:	15 elements in 12 groups
Minimum Object Distance:	0.23m / 9.1in
Maximum Magnification Ratio:	1:1
Filter Size:	φ67mm
Maximum Diameter:	φ79.2mm
Length:	126.5mm (5in) for Sony 128.5mm (5.1in) for Nikon
Weight:	630g (22.2oz) for Sony 640g (22.6oz) for Nikon
Aperture Blades:	12 (circular diaphragm)
Minimum Aperture:	F16
Standard Accessories:	Round-shaped hood (with filter effect control window), Front cap, Rear cap
Mount:	Sony E-mount, Nikon Z mount