



Clifton Cameras Product Specification

Tamron 70-180mm f2.8 Di III VDX Zoom Lens Full Spec

Model	: A056
Focal Length	: 70-180mm
Maximum Aperture	: F/2.8
Angle of View (diagonal)	: 34°21'-13°42' (for full-frame mirrorless format)
Optical Construction	: 19 elements in 14 groups
Minimum Object Distance	: AF: 0.85m /33.5 in (Full zoom range) MF: 0.27m /10.6 in (WIDE), 0.85m /33.5 in (TELE)*
Maximum Magnification Ratio	: AF: 1:4.6 (TELE), MF: 1:2 (WIDE) / 1:4.6 (TELE)*
Filter Size	: φ67mm
Maximum Diameter	: φ81mm
Length**	: 149mm (5.9 in)
Weight	: 810g (28.6 oz)
Aperture Blades	: 9 (circular diaphragm)***
Minimum Aperture	: F/22
Standard Accessories	: Flower-shaped hood, Lens caps
Compatible Mounts	: Sony E-mount

* Shooting at a close range of 0.27m, at the 70mm setting, is possible only when manual focus (MF) is set on the camera. However, it may be difficult to focus since the image quality decreases in peripheral areas.

For detail, please visit this website. <https://www.tamron.jp/en/support/guide/closeup.html>

** 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. are subject to change without prior notice.

This product is developed, manufactured and sold based on the specifications of E-mount which was disclosed by Sony Corporation under the license agreement with Sony Corporation.