

# Clifton Cameras Product Specification

## Nikon NIKKOR Z 600mm f/6.3 VR S full-frame prime lens

### Specifications

Mount:	Nikon Z mount
Focal length:	600 mm
Maximum aperture:	f/6.3
Lens construction:	21 elements in 14 groups (including 2 ED glass element, 1 SR lens element, 1 PF element, elements with Nano Crystal Coat, and a fluorine-coated front lens element)
Angle of view:	FX format: 4°10' DX format: 2°40'
Focusing system:	Internal focusing system
Vibration reduction function (Lens-shift system w/voice coil motor):	Yes (OFF/NORMAL/SPORT)  *Switch with camera body  With a Tripod- NORMAL/SPORT is recommended (OFF is recommended when shooting with a fixed composition)
Diaphragm blades:	9 (rounded diaphragm opening)
Aperture system:	Automatic aperture with electromagnetic diaphragm mechanism
Aperture range:	f/6.3 – 32
Minimum focus distance:	4.0 m (13.13 ft) from focal plane
Maximum reproduction ratio:	0.15 x
Weight:	Approx. 1,470 g (including tripod collar)  Approx. 1,390 g (excluding tripod collar)
Maximum diameter x length (distance to end of lens from camera lens mount flange):	Approx. 106.5x278 mm
Filter-attachment size:	95 mm (P = 1.0 mm)
Colour:	Black
AF drive motor:	Stepping motor (STM)
Fluorine coat:	No
Focus-mode switch:	Yes (Switching between AUTO and MANUAL is possible)
Front lens cap:	LC-95B Lens Cap (supplied)



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Lens hood:	HB-105A Lens Hood (supplied) NEW
Rear lens cap:	LF-N1 Lens Cap (supplied)
Lens case:	CL-C5 Lens Case (supplied)
Circular polarizing Filter II compatibility:	Lens only: ✓
	With hood: ✓
Compatible accessories:	95 mm filters (optional)
	Z TELECONVERTER TC-1.4x/TC-2.0x (optional)