

Clifton Cameras Product Specification

Nikon NIKKOR Z DX 18-140mm f3.5-6.3 VR Lens Full Spec

Model		NIKKOR Z DX 18-140mm f/3.5-6.3 VR
Mount		Nikon Z mount
Focal length		18-140 mm
Maximum aperture		f/3.5-6.3
Lens construction		17 elements in 13 groups (including 2 ED glass and 2 aspherical lens elements)
Angle of view		DX format: 76°-11°30'
Focusing system		Internal focusing system
Vibration reduction mechanism (lens-shift system w/ voice coil motor)	Vibration reduction (VR)	5.0 stops*1
	When a tripod is used	Disabling the VR function is recommended
Diaphragm blades		7 (rounded diaphragm opening)
Aperture system		Automatic aperture with electromagnetic diaphragm
Aperture range		18 mm zoom position: f/3.5 - 22 140 mm zoom position: f/6.3 - 40
Minimum focus distance		0.2 m from focal plane (18 mm zoom position)
Maximum reproduction ratio		0.33 x (140 mm zoom position)
Weight		Approx. 315 g
Maximum diameter x length (distance to end of lens from camera lens mount flange)		Approx. 73 x 90 mm
Filter-attachment size		62 mm
Colour		Black
AF drive motor		Stepping motor (STM)
Nano Crystal Coat		No
ARNEO Coat		No
Focus-mode switch		No
Front lens cap		LC-62B Lens Cap (supplied)
Rear lens cap		LF-N1 Lens Cap
Lens case		CL-C1 Lens Case (Optional)
Compatible accessories		
		62 mm filters