



Clifton Cameras Product Specification

Nikon NIKKOR Z 20mm f/1.8 S Lens Full Spec

Model		NIKKOR Z 20mm f/1.8 S
Mount		Nikon Z mount
Focal length		20 mm
Maximum aperture		f/1.8
Lens construction		14 elements in 11 groups (including 3 ED glass and 3 aspherical lens elements, and elements with Nano Crystal
Angle of view		94 ° (Nikon FX)
		70 ° (Nikon DX)
Focusing		Multi-focusing system, Internal Focusing (IF) system, manual focus
Vibration reduction		No (in-camera VR is applied)
Diaphragm blades		9 (rounded diaphragm opening)
Diaphragm		Automatic electromagnetic aperture control
Aperture range		f/1.8- f/16
Minimum focus distance		0.20 m/0.66 ft from focal plane
Maximum reproduction ratio		0.19x
Weight (based on CIPA Guidelines)		Approx. 505 g/1 lb 1.9 oz
Dimensions (based on CIPA Guidelines)		Approx. 84.5 mm/3.4 in. maximum diameter × 108.5 mm/4.3 in. (distance from camera lens mount flange)
Filter attachment size		77mm
AF actuator		STM (Stepping motor)
Nano Crystal Coat		Yes
ARNEO Coat		No
Focus mode switch		Yes
Lens cap		LC-77B 77mm Lens Cap (front cap) (supplied)
Rear lens cap		LF-N1 Lens Cap (rear cap) (supplied)
Lens hood		HB-95 Lens Hood (supplied) NEW
Lens case		CL-C1 Lens Case (supplied)
Circular Polarizing Filter II	Lens only	□
	With hood	□
Compatible accessories		77 mm screw-on filters
		•77 mm Neutral Color NC Filter
		•77 mm New Soft Focus Filter
		•77 mm Circular Polarizing Filter II