

# Nikon NIKKOR Z 28-135mm f4 PZ Specification

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### Specifications

Mount	Nikon Z mount	
Focal length	28-135 mm	
Maximum aperture	f/1.4	
Lens construction	18 elements in 13 groups (4 aspherical lenses, 3 ED lenses, 1 ED aspherical lens)	
Angle of view- Full size/FX format	Full size/FX format: 75°-18°10'	
Angle of view- APS-C size/DX format	APS-C size/DX format: 53°-12°	
Focusing system	Internal focusing (IF) system	
Vibration reduction mechanism	Vibration reduction (VR)	None
Vibration reduction mechanism	When a tripod/monopod is used	None
Diaphragm blades	9 (rounded diaphragm opening)	
Aperture system	Automatic aperture with electromagnetic diaphragm mechanism	
Aperture range	f/4-22	
Minimum focus distance	0.34 m wide end / 0.57m telephoto end from focal plane	
Maximum reproduction ratio	0.15x (wide end) / 0.25x (telephoto end)	
Weight	Approx. 1,210 g (with tripod collar) / Approx. 1,120 g (without tripod collar)	
Maximum diameter × length	Approx. 105mm×177.5 mm	
Lens mount diameter	Approx. 104mm	
Filter-attachment size	95 mm	
Color	Black	
AF drive motor	Stepping motor (STM)	
ARNEO Coat	None	
Meso Amorphous Coat	Yes	
Fluoride Coat	Yes	



Focus mode switch	Yes
Front lens cap	LC-95B Lens Cap (supplied)
Rear lens cap	LF-N1 Lens Cap (supplied)
Lens hood	HB-116 Lens Hood (supplied)
Lens case	CL-C5 Lens Case (supplied)
Circular Polarizing Filter II compatibility	Lens Only
Circular Polarizing Filter II compatibility	With hood
Compatible accessories	95mm screw-in filter (sold separately)