AF-P DX NIKKOR 70-300mm f/4.5-6.3G ED VR

- 70–300mm super-telephoto zoom power brings faraway subjects within reach
- Capture sports, wildlife, concerts, landmarks and more with phenomenal clarity and precision
- Superb optics and telephoto field of view are great for stills and HD video
- Ultra-fast, near silent autofocus powered by a new pulse motor (utilizing stepping motors)
- VR image stabilization ensures sharp photos, steady videos and enhances low-light capabilities

**Focal Length Range:** 70 -300 mm
**Maximum Aperture:** f/ 4.5-6.3
**Format:** DX

**VR (Vibration Reduction) Image Stabilization:** Yes *Lens shift using voice coil motors (VCMs)*

**Approx. Dimensions (Diameter x Length):** 2.8 in. (72 mm) x 4.9 in. (125 mm) *distance from camera lens mount flange Based on CIPA Guidelines*

**Approx. Weight:** 14.7 oz. (415g) *Based on CIPA Guidelines*
Mount Type: Nikon F-Bayonet
Focal Length Range: 70 - 300 mm
Zoom Ratio: 4.3 x
Maximum Aperture: f/ 4.5-6.3
Minimum Aperture: f/ 32
Format: DX
Maximum Angle of View (DX-format): 22°50'
Minimum Angle of View (DX-format): 5°20'
Maximum Reproduction Ratio: 0.22 x
Lens Elements: 14
Lens Groups: 10
Optical Conversion Factor: 1.5x
Compatible Format(s): DX, FX in DX Crop Mode
VR (Vibration Reduction) Image Stabilization: Yes, *Lens shift using voice coil motors (VCMs)*
Diaphragm Blades: 7
Distance Information: Yes
ED Glass Elements: 1
Super Integrated Coating: Yes
Autofocus: Yes *Autofocus controlled by stepping motor; separate focus ring for manual focus*
AF-P (Pulse Motor): Yes
Minimum Focus Distance: 3.7 ft. (1.1 m) *from focal plane at all zoom positions*
Focus Mode: Auto/Manual
G-type: Yes
Filter Size: 58 mm
Accepts Filter Type: Screw-on
Approx. Dimensions (Diameter x Length): 2.8 in. (72 mm) x 4.9 in. (125 mm) *distance from camera lens mount flange. Based on CIPA Guidelines*
Approx. Weight: 14.7 oz, (415g) *Based on CIPA Guidelines*