

## **Nikon** AF-S DX Z00M-NIKKOR 18-55mm f/3.5-5.6G ED





- Ideal as a normal lens designed exclusively for Nikon DX format SLRs, this ultra-compact 18-55mm\* 3X zoom provides superb versatility in a wide variety of shooting situations.
- New compact rod-type Silent Wave Motor (SWM) enables ultra-high speed autofocusing with exceptional accuracy and super-quiet operation.
- ED glass element achieves minimized chromatic aberration and superior optical performance.
- Hybrid aspherical element ensures high resolution and contrast.
- Nikon Super Integrated Coating minimizes ghosting and flare to provide even higher contrast and more vivid mages, even in challenging light conditions.
- Focus Mode switch enables quick-switching between A (Autofocus) and M (Manual Focus).
- 7-blade rounded diaphragm for more natural out-of-focus highlights.

\*For comparative purposes only, the practical picture angle of an 18-55mm lens on a Nikon DX format digital SLR will provide a picture angle equivalent to that produced by a 27-82.5mm lens on a 35mm format camera.



## Nikon AF-S DX ZOOM-NIKKOR 18-55mm f/3.5-5.6G ED

| AF-S DX Z00M-NIKKOR 18-55mm f/3.5-5.6G ED SPECIFICATIONS  | PRODUCT # 2158  |
|---|---|
| Focal Length<br>18-55mm (35mm equivalent 27-82.5mm)<br>Maximum Aperture<br>f/3.5-5.6<br>Minimum Aperture<br>f/22-32   | Minimum Focus Distance<br>0.28m (11.4 inches)<br>Maximum Reproduction Ratio<br>1:3.2<br>Filter/Attachment Size<br>52mm  |
| <ul> <li>Lens Construction</li> <li>7 elements in 5 groups (with 1 ED glass<br/>element and 1 hybrid aspherical lens element)</li> <li>AF G-Type</li> <li>AF Nikkor G-Type lenses feature more compact lens designs<br/>and include D-Type technology that provides the camera with precise<br/>distance information for flash and ambient light exposure processes</li> <li>DX Type</li> <li>DX Nikkor is designed exclusively<br/>for use with Nikon Digital SLR models</li> <li>Picture Angle on Nikon DX Format Sensor</li> <li>76 degrees (@18mm) to 28 degrees, 50 minutes (@55mm)</li> </ul> | Dimensions<br>Approx. 69mm x 75mm long (2.7 in. x 2.9 in.)<br>Weight<br>Approx. 210g (6.8 oz.)<br>Included Accessories<br>LC-52 Snap-on Front Lens Cap<br>Rear Lens Cap<br>Optional Accessories<br>HB-33 Lens hood<br>CL-0715 Soft Lens Pouch |

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## **Nikon** AF-S DX Z00M-NIKKOR 55-200mm f/4-5.6G ED





- Versatile and ultra-compact with a powerful focal length range of 55-200mm,\* this is an ideal 3.6X zoom lens for portraiture, sports or wildlife, and is designed exclusively for Nikon DX format SLRs.
- An excellent companion to the AF-S DX Zoom-Nikkor 18-55mm f/3.5-5.6G ED
- New compact rod-type Silent Wave Motor (SWM) enables ultra-high speed autofocusing with exceptional accuracy and super-quiet operation.
- Two ED glass elements achieve minimized chromatic aberration and superior optical performance.
- Nikon Super Integrated Coating minimizes ghosting and flare to provide even higher contrast and more vivid mages, even in challenging light conditions.
- Focus Mode switch enables quick-switching between A (Autofocus) and M (Manual Focus).
- 9-blade rounded diaphragm for more natural out-of-focus highlights.

\*For comparative purposes only, the practical picture angle of a 55-200mm lens on a Nikon DX format digital SLR will provide a picture angle equivalent to that produced by a 82.5-300mm lens on a 35mm format camera.



## **Nikon** AF-S DX Z00M-NIKKOR 55-200mm f/4-5.6G ED

| AF-S DX Z00M-NIKKOR 55-200mm f/4-5.6G ED SPECIFICATIONS   | PRODUCT # 2156   |
|---|--|
| Focal Length  | Minimum Focus Distance   |
| 55-200mm (35mm equivalent 82.5-300mm)   | 0.95m (3.1 ft.)  |
| Maximum Aperture  | Maximum Reproduction Ratio   |
| f/4-5.6   | 1:3.5  |
| Minimum Aperture  | Filter/Attachment Size   |
| f/22-32   | 52mm   |
| Lens Construction   | Dimensions   |
| <ul> <li>13 elements in 9 groups (with 2 ED glass elements)</li> <li>AF G-Type</li> <li>AF Nikkor G-Type lenses feature more compact lens designs<br/>and include D-Type technology that provides the camera with precise<br/>distance information for flash and ambient light exposure processes</li> <li>DX Type</li> <li>DX Nikkor is designed exclusively<br/>for use with Nikon Digital SLR models</li> <li>Picture Angle on Nikon DX Format Sensor</li> <li>28 degrees, 50 minutes (@55mm) to 8 degrees (@200mm)</li> </ul> | Approx. 68mm x 79mm long (2.7 in. x 3.1 in.)<br>Weight<br>Approx. 255g (9 oz.)<br>Included Accessories<br>LC-52 Snap-on Front Lens Cap<br>LF-1 Rear Lens Cap<br>HB-34 Lens Hood<br>CL-0815 Soft Lens Case<br>Optional Accessories<br>52mm Screw-In Filters |

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