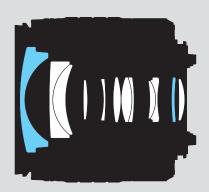


At the heart of the image

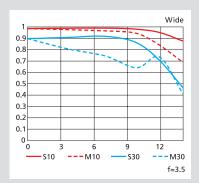
AF-P DX NIKKOR 18-55 mm f/3.5-5.6G

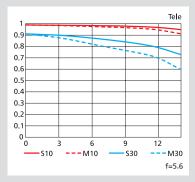
Product image



: Aspherical lens elements

MTF Charts





Optional accessories



Lens Case CL-0815

Bayonet Hood HB-N106



AS RD G



If you're new to the world of D-SLR photography, this NIKKOR 18—55mm zoom lens is a smart choice. Whether you want to shoot photos or movies, this is the lens to take with you every day. Images are sharp and vibrant throughout the zoom range. The new Stepping Motor focuses fast and is ideal for shooting movies. The ability to change settings in the camera menu, rather than via switches on the lens barrel, offers a more intuitive way to shoot.

Key features:

- **Everyday life:** compact, lightweight 3.1x zoom lens. Covers the 18–55 mm focal length range (35 mm equivalent: 27–82.5 mm) with f/3.5–5.6 maximum aperture.
- **Smooth fast autofocus:** Nikon's Stepping Motor. For fast, precise, and super-quiet autofocus. Bring subjects into focus instantly and with absolute precision when capturing photos. When shooting video footage, the motor allows you to smoothly shift focus with practically no drive noise.
- **Nikon quality images:** two aspherical lens elements minimise spherical aberration and other forms of distortion for high-resolution photos and movies with vivid colour, striking contrast, and crisp detail.
- **Simplified control:** change lens settings in the camera menu. Switch between Auto Focus and Manual Focus using the camera menu*. With no switches on the lens barrel itself, there's no chance of accidentally changing settings when you want to take the shot.
- The portable lens for everyday use: Ultra-compact and lightweight, this is an ideal walk-around lens. The lens body weighs just 195 g, and you can retract it to a mere 62.5 mm when it's not in use, making it easier to carry with you everywhere you go.

*Only works with compatible cameras: D5500/D5300/D3300. Compatible cameras may require a firmware update.



TECHNICAL SPECIFICATIONS

At the heart of the 'mage

| Focal length | 18-55 mm |
|---|--|
| Maximum aperture | f/3.5–5.6 |
| Minimum aperture | f/22 - 38 |
| Lens construction | 12 elements in 9 groups (including 2 Aspherical lens elements) |
| Angle of view | Nikon DX-format D-SLR cameras: 76°-28°50′ |
| Focusing | Autofocus controlled by stepping motor; separate focus ring for manual focus |
| Minimum focus distance | 0.25 m from focal plane |
| Maximum reproduction ratio | 0.38× |
| No. of diaphragm blades | 7 (rounded diaphragm opening) |
| Diaphragm | Fully automatic |
| Filter attachment size | 55 mm |
| Diameter × length (extension from lens mount) | Approximately 64.5 x 62.5 mm |
| Weight | Approximately 195 g |
| Supplied accessories | 55 mm snap-on Front Lens Cap LC-55A, Rear Lens Cap |

