



At the heart of the image

NIKKOR

AF-S NIKKOR 400mm f/2.8G ED VR

AF-S NIKKOR 500mm f/4G ED VR

AF-S NIKKOR 600mm f/4G ED VR



New professional super-telephoto NIKKOR lenses featuring VR II



VR unit

- Nikon VR II, engineered specifically for each NIKKOR lens, offers the equivalent of using shutter speeds up to four stops faster.
- New Tripod mode reduces vibration that may occur at shutter release when shooting with a super-telephoto lens attached to a tripod.
- Enhanced optical formulas, engineered to produce exceptional sharpness, contrast and color, render outstanding image integrity.
- Three ED (Extra-low dispersion) elements control chromatic aberration while enhancing sharpness and contrast, even at the widest apertures.

- Rugged magnesium die-cast barrel construction is both durable and lightweight.
- Focus Preset function instantly recalls preset focus points with the push of a button.
- Exclusive Nikon Nano Crystal Coat and a Meniscus protective glass element combine to further reduce ghosting and flare for even greater image clarity.
- Engineered to Nikon professional D-SLR standards to effectively resist dust and moisture.
- SWM (Silent Wave Motor) for fast, quiet autofocus operation.
- New A/M focus provides more secure operation.





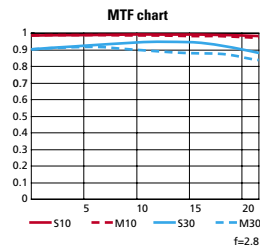
40
million
NIKKOR

90th
Anniversary

AF-S NIKKOR 400mm f/2.8G ED VR





-  : Nano Crystal Coat
-  : ED glass elements

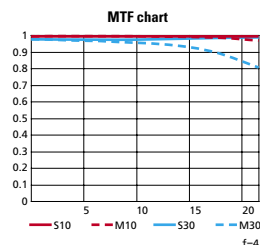


- Focal length:** 400 mm
- Maximum aperture:** f/2.8
- Minimum aperture:** f/22
- Lens construction:** 14 elements in 11 groups (with 3 ED glass elements and one Nano Crystal Coat) and one meniscus protective glass element
- Picture angle:** 6°10' (4°00' with DX-format camera)
- Minimum focus distance:** 2.9 m/9.5 ft. (AF), 2.8 m/9.2 ft. (MF)
- Maximum reproduction ratio:** 1/6.3
- No. of diaphragm blades:** 9 (rounded)
- Filter/attachment size:** 52 mm
- Focusing:** Internal Focusing (IF) system; autofocus with a built-in SWM and manual focus
- Diameter x length (extension from lens mount):** Approx. 159.5x368 mm/6.3x14.5 in.
- Weight:** Approx. 4,620 g/10.2 lb.
- Supplied accessories:** Slip-on Lens Hood HK-33, Trunk Case CT-404, Slip-in filter holder, 52-mm screw-in NC filter, Strap LN-1, Monopod collar

AF-S NIKKOR 500mm f/4G ED VR





-  : Nano Crystal Coat
-  : ED glass elements

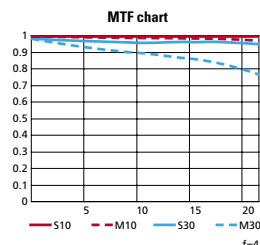


- Focal length:** 500 mm
- Maximum aperture:** f/4
- Minimum aperture:** f/22
- Lens construction:** 14 elements in 11 groups (with 3 ED glass elements and one Nano Crystal Coat) and one meniscus protective glass element
- Picture angle:** 5° (3° 10' with DX-format camera)
- Minimum focus distance:** 4.0 m/13.1 ft. (AF), 3.85 m/12.6 ft. (MF)
- Maximum reproduction ratio:** 1/6.9
- No. of diaphragm blades:** 9 (rounded)
- Filter/attachment size:** 52 mm
- Focusing:** Internal Focusing (IF) system; autofocus with a built-in SWM and manual focus
- Diameter x length (extension from lens mount):** Approx. 139.5x391 mm/5.5x15.4 in.
- Weight:** Approx. 3,880 g/8.6 lb.
- Supplied accessories:** Slip-on Lens Hood (HK-34), Trunk Case CT-504, Slip-in filter holder, 52-mm screw-in NC filter, Strap LN-1, Monopod collar

AF-S NIKKOR 600mm f/4G ED VR




-  : Nano Crystal Coat
-  : ED glass elements



- Focal length:** 600 mm
- Maximum aperture:** f/4
- Minimum aperture:** f/22
- Lens construction:** 15 elements in 12 groups (with 3 ED glass elements and one Nano Crystal Coat) and one meniscus protective glass element
- Picture angle:** 4°10' (2°40' with DX-format camera)
- Minimum focus distance:** 5.0 m/16.4 ft. (AF), 4.8 m/15.7 ft. (MF)
- Maximum reproduction ratio:** 1/7.4
- No. of diaphragm blades:** 9 (rounded)
- Filter/attachment size:** 52 mm
- Focusing:** Internal Focusing (IF) system; autofocus with a built-in SWM and manual focus
- Diameter x length (extension from lens mount):** Approx. 166x445 mm/6.5x17.5 in.
- Weight:** Approx. 5,060 g/11.2 lb.
- Supplied accessories:** Slip-on Lens Hood HK-35, Trunk Case CT-607, Slip-in filter holder, 52-mm screw-in NC filter, Strap LN-1, Monopod collar

Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. August 2007

 **WARNING** TO ENSURE CORRECT USAGE, READ MANUALS CAREFULLY BEFORE USING YOUR EQUIPMENT

Visit the Nikon Europe website at: www.europe-nikon.com



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