

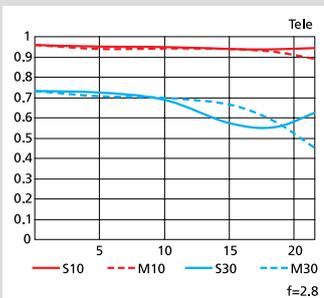
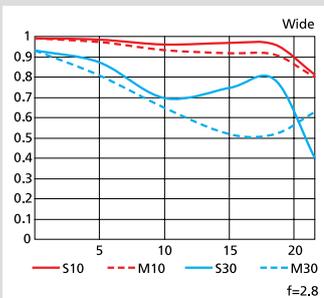


At the heart of the image

AF-S NIKKOR 24–70mm f/2.8E ED VR



MTF Charts



Accessories



CL-M3 Semi-soft Case (Included)



HB-74 Bayonet Hood (Included)



Circular Polarizer II Filter 82mm (Optional)



Neutral Color NC Filter 82mm (optional)

AS IF N VR ED SWM M/A RD HRI

I AM YOUR NEW BEST FRIEND

Faster. Stronger. Steadier than ever. Offering industry-leading image quality, the AF-S NIKKOR 24–70mm f/2.8E ED VR responds to the demands of professional use with exceptional integrity. For those who need a single lens that can handle just about any shooting opportunity, this is it.

Key features:

- **Professional f/2.8 standard zoom:** 24–70mm focal length range (DX-format equivalent: 36–105mm). The go-to wide-angle to medium telephoto zoom, no matter what you shoot.
- **Fast f/2.8 aperture:** enables exceptional low-light performance and consistent exposure across the entire zoom range.
- **Vibration Reduction (VR):** minimises camera shake and lets you shoot at shutter speeds up to four stops slower¹.
- **Superb performance:** this lens yields outstanding clarity and contrast throughout the frame. The optical design effectively counters colour fringing and chromatic aberration, and controls distortion throughout the zoom range.
- **Advanced optical construction:** includes a newly developed aspherical extra-low-dispersion (ED) glass element, as well as three aspherical lens elements, two ED glass elements and a High Refractive Index (HRI) element.
- **Nano Crystal Coat:** reduces ghosting and flare for greater image clarity.
- **Electromagnetic diaphragm:** enables consistent, more precise exposures during high-speed bursts.
- **Silent Wave Motor (SWM):** ultra-fast, ultra-quiet autofocus performance with seamless manual override.
- **Rugged and reliable:** resilient and sturdy construction built for intensive and demanding professional use.
- **Fluorine coating:** actively repels water, dust, and dirt without compromising image quality. The coating is applied to the protective glass on the front and rear elements of the lens, where it also makes it easier to clean the glass without damaging the surface.
- **Included:** detachable hood with lock, and soft case.

¹ In Normal mode based on CIPA standard.

NIKKOR



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TECHNICAL SPECIFICATIONS

Focal length	24-70mm
Maximum aperture	f/2.8
Minimum aperture	f/22
Lens construction	20 elements in 16 groups (including 2 ED glass, 1 aspherical ED glass, 3 aspherical lens and 1 HRI lens elements; lens elements with Nano Crystal Coat and fluorine coat)
Angle of view	Nikon film SLR and FX-format D-SLR cameras: 84°-34°20' Nikon DX-format D-SLR cameras: 61°-22°50'
Focusing	Nikon Internal Focusing (IF) System with autofocus controlled by Silent Wave Motor and separate focus ring for manual focus
Minimum focus distance	<ul style="list-style-type: none">• 35-50 mm focal length: 0.38 m (1.2 ft) from focal plane• 24, 28, 70 mm focal lengths: 0.41 m (1.3 ft) from focal plane
Maximum reproduction ratio	0.28x
No. of diaphragm blades	9 (rounded diaphragm opening)
Diaphragm	Electromagnetic
Filter-attachment size	82mm
Dimensions	Approx. 88.0 × 154.5 mm
Weight	Approx. 1,070 g
Supplied accessories	LC-82 82 mm snap-on Front Lens Cap, HB-74 Bayonet Hood, LF-4 Rear Lens Cap, CL-M3 Semi-soft Case

