



TECHNICAL OERVIEW

NIKON NIKKOR

The Nikkor legacy began in 1932, with the introduction of the Aero-Nikkor lens for aerial photography. This marked the birth of a legendary brand, one that would soon become a driving force in the world of optics. Over the decades, Nikkor lenses have graced countless cameras, starting with Nikon's iconic rangefinders

Wide open, Nikkor lenses offer a beautiful balance of crisp details and smooth, rounded bokeh. Highlights possess a gentle glow, and faster apertures can produce unique blooming effects and subtle aberrations, adding a touch of vintage character to your images. Stopped down, these lenses reach peak performance, revealing exceptional sharpness and clarity across the frame.

One of the hallmarks of Nikkor lenses is their remarkable versatility. Capturing every scene with a nuanced and expressive touch. Their ability to handle challenging lighting conditions is equally impressive, producing minimal flares and maintaining excellent contrast even under strong backlight.

Focus breathing is exceptionally well-controlled, ensuring consistent framing throughout focus pulls, a crucial attribute for cinematic storytelling. This rehoused set spans a wide range of focal lengths, offering a cohesive aesthetic across diverse shooting scenarios.

Each lens has been meticulously re-engineered with a buttery smooth 300-degree focus throw, uniform 110mm front diameters, and PL mounts.





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LENS SETS SPECIFICATIONS

Lens	Focal Length	Enhanced CF	Focus Rotation	Weight (KG)	Front Diameter	Length (mm)	Image Circle	Iris Blade Count	Tstop
NIKKOR	14	8″	170°	1.2	110	81	REF 45×25	15	T2.8
NIKKOR	15	12"	170°	1.3	110	79.4		15	T3.5
NIKKOR	18	10"	170°	0.95	110	65.5	RED W 8K VV	15	T2.8
NIKKOR	24	12″	170°	1.05	110	66.5	MED 44×33	15	T2.8
NIKKOR	28	12″	170°	1.15	110	78	ALEXA 65	15	T2.8
NIKKOR	35	12"	170°	1.25	110	82	MED 44×33	15	1.4
NIKKOR	50	12"	330°	1.15	110	90	MED 44×33	15	T1.2
NIKKOR	55	1′3″	330°	1.20	110	90	MED 44×33	15	T-5.6
NIKKOR	58	1′2″	330°	1.25	110	90	ALEXA 65	15	T1.2
NIKKOR	85	2′6″	330°	1.25	110	86		15	T1.4
NIKKOR	105	2′3″	330°	1.45	110	114	ALEXA 65	15	T1.8
NIKKOR	135	3′3″	330°	1.7	110	114.5	ALEXA 65	15	T2.8
NIKKOR	180	4′11″	330°	1.75	110	148.5	ALEXA 65	1/5	T2.8

GL OPTICS

At GL Optics, we are proud pioneers in the art of lens rehousing. Now on our Mk V lens body, we have established a reputation for excellence.

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