



VOIGTLANDER
ZOOMAR
36-82MM

Zoom Lens

TECHNICAL OVERVIEW

VOIGTLÄNDER ZOOMAR 36-82MM

The Voigtlander Zoomar 36-82mm T3.1, is a pioneering vintage cinema zoom lens that boasts historical significance and remarkable optical performance. Originally released in 1959 for a full-frame 36x24mm film gate, this lens stands out as one of the earliest zoom lenses designed for commercial use and remains impressive even today.

The Voigtlander Zoomar is a parfocal lens, maintaining sharp focus throughout the zoom range, with a gentle image fall-off towards the corners. Despite its age, it exhibits surprisingly low chromatic aberration and minimal focus breathing. The lens's vintage single-layer coatings contribute to lower contrast, producing bold lens flares and a unique bokeh texture, making it an excellent companion to classic lenses such as Super Baltars, Kowa Prominars, and Canon Rangefinders.

This lens has been meticulously rehoused to meet contemporary cinematic needs. It features a standard 136mm front diameter and enhanced internal focus and zoom mechanics. The focus rotation has been expanded to 330 degrees, improving the minimum focus distance from 4' 6" to 2' 9". Additionally, it includes a new 15-blade iris, finished in matte, to ensure beautifully circular bokeh at smaller apertures, while still covering full-frame sensors. This combination of vintage charm and modern functionality makes the Voigtlander Zoomar 36-82mm T3.1 an exceptional choice for filmmakers seeking a unique visual aesthetic.



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SINGLE LENS SPECIFICATIONS

Lens	Focal Length	Enhanced CF	Focus Rotation	Weight (KG)	Front Diameter	Length (mm)	Image Circle	Iris Blade Count	Tstop
ZOOMAR	36-82mm	3"	330°	3.8	136	-	36x24	15	T3.1

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