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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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VS-L3528/F

English



The VS-L3528/F is an outstanding addition to our Large Format / Line Scan Macro Lens series, designed to meet your imaging demands with precision. Featuring a 35mm focal length, this lens opens up new possibilities in your imaging projects. It offers a versatile optical magnification range, spanning from 0.05x to 0.3x, ensuring adaptability to various applications. With a working aperture range from F/2.8 to F/3.5, this lens guarantees optimal image quality and clarity. Boasting a generous image circle of Φ45, it ensures distortion-free imaging, making it the perfect choice for tasks demanding large format and line scan accuracy. Whether you're involved in industrial quality control, inspection, or other specialized imaging, the VS-L3528/F is your reliable tool for achieving exceptional results.

Vital Vision
www.vitalvisiontechnology.com
Your Vision Our Mission

Specifications

Model	VS-L3528/F			
Focal length(f)	35mm (36.19)			
Optical mag. range	(∞)×0.05~×0.3			
Optical mag.	×0.05	×0.1	×0.2	×0.3
WD	706.9mm	346.8mm	169.5mm	112.8mm
O/I (Object & Imager distance)	824.9mm	464.8mm	287.5mm	230.8mm
Aperture	2.8~16			
Working F/# *Value at Iris open	2.84	2.98	3.25	3.52
DOF at PCoC φ0.04mm	90.9mm	23.8mm	6.5mm	3.1mm
TV distortion (max.)	-0.0009			
Operation of iris & focus	Manual (Lock screw M2)			
Wavelength	Visible (400nm - 700nm)			
Mount	F-mount			
Flange back	46.5mm			
Image circle	φ45			
Filter thread	M62 P=0.75			
Weight (approx.)	355g			
Dimension	φ64.5(MAX) x L=71.5mm			

Dimension

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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