



2026

EHD 8MP HighRes Quarz UV Lenses



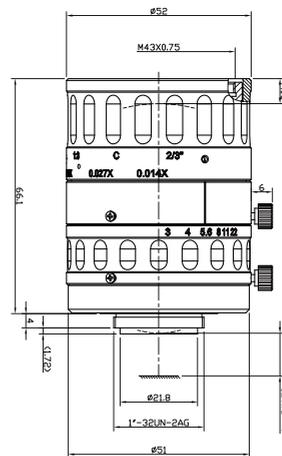
EHD imaging GmbH

19.02.2026

2/3" UV HighRes Lenses Series

Item No	EHD-AZ15.628UV-HR
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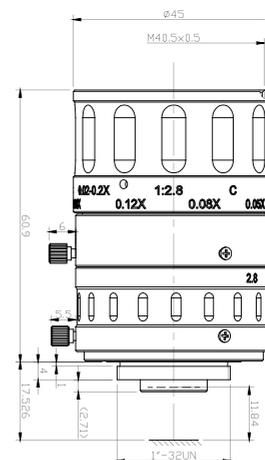
Resolution	180 lp/mm	
Format	2/3"	
Mount	C	
Focal Length	15.6mm	
F/No	F3.0~F22	
Back Focus	12mm	
Iris Type	Manual Iris	
Angle of view (D×V×H)	2/3"Format	38.82°× 23.3°×31.06°
	1/2"Format	28.48°× 17.08°×22.78°
	1/3"Format	21.46°× 12.88°×17.16°
Distortion	< -2%	
Magnification	0.014X~0.08X	
Design Wavelength	200-1000nm	
Filter Thread	M43×0.75	
Dimension	φ52×66.1mm	
Weight	393g	



2/3" UV HighRes Lenses Series

Item No	EHD-AZ2528UV-HR
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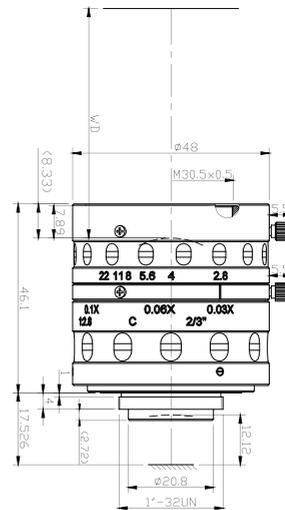
Resolution	180 lp/mm	
Format	2/3"	
Mount	C	
Focal Length	25mm	
F/No	F2.8~F22	
Back Focus	11.84mm	
Iris Type	Manual Iris	
Angle of view (D×V×H)	2/3"Format	21.76°× 13.06°×17.41°
	1/2"Format	18.18°× 10.91°×14.54°
	1/3"Format	13.68°× 8.21°×10.94°
Distortion	< 0.8%	
Magnification	-0.02X~-0.2X	
Design Wavelength	200-1000nm	
Filter Thread	M40.5×0.5	
Dimension	φ45×60.9mm	
Weight	242.4g	



2/3" UV HighRes Lenses Series

Item No	EHD-AZ3528UV-HR
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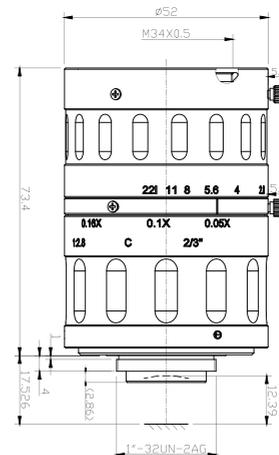
Resolution	180 lp/mm	
Format	2/3"	
Mount	C	
Focal Length	35mm	
F/No	F2.8~F22	
Back Focus	12.12mm	
Iris Type	Manual Iris	
Angle of view (D×V×H)	2/3"Format	14.78°× 9.47°×12.62°
	1/2"Format	13.01°× 7.81°×10.41°
	1/3"Format	9.79°× 5.87°×7.83°
Distortion	< 0.2%	
Magnification	-0.033X~-0.2X	
Design Wavelength	200-1000nm	
Filter Thread	M30.5×0.5	
Dimension	φ48×46.1mm	
Weight	204.6g	



2/3" UV HighRes Lenses Series

Item No	EHD-AZ5028UV-HR
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Resolution	180 lp/mm	
Format	2/3"	
Mount	C	
Focal Length	50mm	
F/No	F2.8~F22	
Back Focus	12.39mm	
Iris Type	Manual Iris	
Angle of view (D×V×H)	2/3"Format	9.09°× 5.45°×7.27°
	1/2"Format	7.14°× 4.28°×5.71°
	1/3"Format	4.96°× 2.98°×3.97°
Distortion	< 0.06%	
Magnification	-0.05X~-0.3X	
Design Wavelength	200-1000nm	
Filter Thread	M34×0.5	
Dimension	φ52×73.4mm	
Weight	351g	



2/3" HighRes UV Lenses Series

Item No	EHD-AZ7528UV-HR
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Resolution		180 lp/mm
Format		2/3"
Mount		C
Focal Length		75mm
F/No		F2.8~F22
Back Focus		12.01mm
Iris Type		Manual Iris
Angle of view (D×V×H)	2/3"Format	7.2°× 4.32°×5.76°
	1/2"Format	5.9°× 3.54°×4.72°
	1/3"Format	3.5°× 2.1°×2.8°
Distortion		< 0.82%
Magnification		-0.07X~-0.5X
Design Wavelength		200-1000nm
Filter Thread		M35.5×0.5
Dimension		φ52×80.1mm
Weight		376.2g

