

Slit lamp – adaptations

The ImageCam® 3 is adaptable to common slit lamps in the market.



Manufacturer	Model (Magnification of oculars)	Camera position	Increase of slit lamp length		Art.-no.
Argus	SL-5000 (12.5 x)	downwards	1.32"	33.6 mm	69200
Bobes	2070 (15 x)	downwards	1.32"	33.6 mm	69200
BON	SL-75 ELITE (12.5 x) SL-75 (12.5 x) SL-85 (12.5 x)	downwards	1.44"	36.6 mm	69280 / 69200 depending on construction year
Burton	860 (15 x)	downwards	1.32"	33.6 mm	69200
CSO	SL-980 (12.5 x) SL-990 (12.5 x)	downwards	1.44"	36.6 mm	69280 / 69200 depending on construction year
Haag-Streit	BQ 900 (12.5 x)	upwards	1.50"	38.0 mm	69220
HAI	SL-5000 (12.5 x)	downwards	1.32"	33.6 mm	69200
Huvitz	HS-5000/HIS-5000 (12,5 x) HS-5500 (12,5 x) HS-7000/HS-7500 (12,5 x)	downwards	1.44"	36,6 mm	69280
Inami	Classicus L-0179 / L-0179 Z (15 x) Classicus L-0219 (12,5 x) L-0187 / L-0240 (15 x) L-0189 / L-0229 (12,5 x) L-0229-E (12,5 x)	downwards	1.32"	33.6 mm	69200
	L-0392 (ATTO) (12.5 x) L-0393 (ATTO) (15 x)	upwards	1.32"	33.6 mm	69210
Keeler	SL-40H (12,5 x) Symphony (12,5 x)	downwards	1.36"	34.7 mm	69330
Luxvision	SL-1400 (12,5 x)	downwards	1.44"	33.6 mm	69200
Marco	Ultra G2 (16 x) Ultra G4 (16 x)	upwards	1.32"	33.6 mm	69210
	Ultra G5 (16 x) / Ultra G5 Zoom (16 x)	downwards	1.32"	33.6 mm	69200
Nidek	SL-1600 (10 x / 16 x) SL-1800 (12.5 x) SL-2000 (12,5 x)	downwards	1.32"	33.6 mm	69200
Nikon	FS-3 (12,5 x) FS-2 (12,5 x)	downwards	1,28"	32,7 mm	69310
OCULUS	SL-IC4 / IC4 D (12,5x) SL-IC5 / IC5 D (12,5x)	downwards	1,36"	34,7 mm	69330
Reichert	Xcel-255 (12,5 x) Xcel-200/250/400/700 (12,5 x)	downwards downwards	1.44" 1.44"	36,5 mm 36,6 mm	69300 69280
Righton	RS-1000 (12,5 x)	downwards	1,28"	32,7 mm	69310
Rodenstock	RO-2000 (10 x)	downwards	1.83"	46.6 mm	69270
	RO-3001 (12,5 x)	upwards		46,6 mm	69270
	RO-3000 (12.5 x) RO-4000 (12.5 x) RO-5000 (16 x)	downwards	1.62"	41.2 mm	69260
Shin Nippon	SL-203	downwards	1.32"	33,6 mm	69200
Takagi	SM-2 (16 x) SM-4 (16 x)	upwards	1.32"	33.6 mm	69210
	SM-70 (16 x) SM-90 (12.5 x)	downwards	1.32"	33.6 mm	69200
	300XL (12,5 x)	downwards	1.32"	33.6 mm	69200
	700GL (16 x)	downwards	1.32"	33.6 mm	69200
Tomey	TSL-3000 (15 x)	downwards	1.32"	33.6 mm	69200
Topcon	SL-2D/ZE (12,5 x) SL-2E (12.5 x)	upwards	1.44"	36.9 mm	69230
	SL-2F /D7/7F(12.5 x)	upwards	1.32"	33.6 mm	69210
	SL-D2/D4/D4Z/D5 (12,5 x)	downwards	1.32"	33.6 mm	69200
	SL-5D (12.5 x)/6E (12.5 x)	downwards	1.44"	36.9 mm	69290
Woodlyn	HR3 (15 x) HR5 (12.5 x)	downwards	1.32"	33.6 mm	69200
Zeiss	30 SL (12.5 x / 10 x) SL 220 (12,5 x)	downwards downwards	1.32" 1.32"	33.6 mm 33.6 mm	69200 69200
	20 SL (12.5 x / 10 x) SL 100 /16 (16 x) SL 125 /16 (16 x)	upwards	1.32"	33.6 mm	69210
	SL 120 (10 x / 12.5 x)	upwards	1.47"	37.4 mm	69240
	SL 130 (10 x / 12.5 x) SL 160 (10 x / 12.5 x)	downwards	1.47"	37.4 mm	69250
		SL 800	downwards	1.73"	44.0 mm

The video optics is optimized for slit lamps with 12.5 x oculars. Slit lamps with 10 x oculars have a little image magnification, slit lamps with 16 x oculars have an image reduction, each in comparison to the view through the slit lamp.

Please note, the ImageCam® 3 is **NOT** adaptable to the following slit lamps:

Manufacturer	Model
BON	SL-72 SL-2 E SL-Zoom SL-63
Burton	800 830 835
CSO	SL-901/R 980 Zoom / 990 Zoom
Haag-Streit	BM 900 BM 900V BC 900 BD 900 BP 900
Inami	Classicus L-0169 L-0185 L-0391 (ATTO)
Marco	2b 5
Mentor	BM-900 Version
Nidek	SL-250 SL-450
Nikon	NS-1
Reichert	Prelude Model 12521 Prelude Model 12522
Rodenstock	RO-1000
Shin Nippon	SI-45 SL-102
Takagi	SM-10N / -30N
Tomey	TSL-1000 TSL-2000
Topcon	SL-1E SL-3D
Woodlyn	HR1
Zeiss	10 SL SL 105 SL 115
Zeiss Jena, produced in GDR	RSL-110 RSL-180

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OCULUS is certified by TÜV according to
DIN EN ISO 13485 MDSAP

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