Zeiss 60N-C 60N-T2 Series TV Adapter

Zeiss Microscope Phototube Adapter

Convert Zeiss trinocular microscope phototubes/heads/ports (with standard M52×1 mm outer thread at the insertion end) to common camera mount types:

- **C-Mount** (25.4 mm / 1", 32 TPI)
- **T2 Mount** (M42×0.75 mm)
- **M52 Mount** (M52×0.75 mm)

Built-in Reduction Lens Options:

Available in: 2.25X, 1.5X, 1.2X, 1X, 0.8X, 0.63X, 0.5X, and 0.35X.
Optimized for CCD/CMOS sensor sizes including: 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3", and 1/4".

Microscope Compatibility:

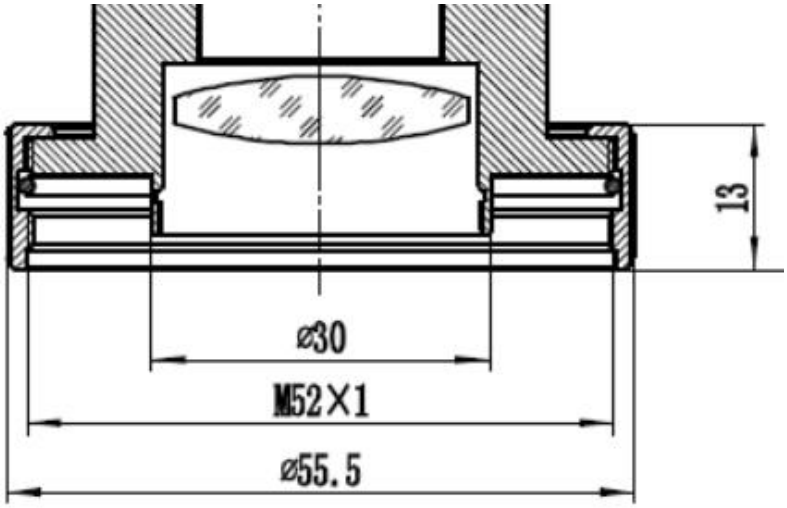
Designed for Zeiss UIS trinocular tubes such as the Axio series.

Adapter Profile:

One end of the adapter features a M52×1 mm threaded interface, ensuring a secure and accurate connection to the microscope phototube.

Features

- Precision-built from anodized aluminum
- Telecentric optics for minimal light loss
- Parfocal performance across different objective lenses
- Diffraction-limited MTF for high-resolution imaging
- Aperture fully matched to the exit pupil of UIS objectives



Supported Microscope	Axio Examiner.A1; Axio Examiner.D1; Axio Examiner.Z1; Axio Imager Vario; Axio Imager.A1; Axio Imager.A1m; Axio Imager.A2; Axio Imager.A2m; Axio Imager.D1; Axio Imager.D1 for epi-fluorescence with ApoTome equipment; Axio Imager.D1m; Axio Imager.D2; Axio Imager.D2m; Axio Imager.M1 (Axio Imager.M1 for KS ELISPOT); Axio Imager.M1m; Axio Imager.M2; Axio Imager.M2m; Axio Imager.Z1; Axio Imager.Z1 + ApoTome; Axio Imager.Z1m; Axio Imager.Z2; Axio Imager.Z2m; Axio Lab.A1; Axio Lab.A1 FL-LED; Axio Lab.A1 MAT; Axio Lab.A1 Pol; Axio Observer.A1; Axio Observer.A1 Entry; Axio Observer.D1; Axio Observer.D1 Entry; Axio Observer.D1 Mid Range; Axio Observer.Z1; Axio Observer.Z1 High End Axio Scope.A1; Axio Scope.A1 Pol; Axio Scope.A1 Vario; Axio Vert.A1 Axio Vert.A1 FL; Axio Vert.A1 FL-LED; Axio Vert.A1 MAT Axio Zoom.V16 PALM CombiSystem Rel. 4.2; PALM MicroBeam; PALM MicroBeam Rel.4.2; PALM MicroTweezers Rel.4.2 Stemi 508 doc; Stemi 508 trino SteREO Discovery.V12; SteREO Discovery.V8; SteREO Lumar.V12

Photo	Model	Magnification	Sensor Size	Model
	CSN225XM52 60N-M52-2.7" 2.25X	2.25X	2.7",1.8", 4/3", 1"	M52
	CSN150XT2 60N-T2-1.8" 1.5X	1.5X	1.8", 4/3", 1",2/3	T2-Mount
	CSN120XT2 60N-T2 4/3" 1.2x	1.2X	1", 4/3"	T2-Mount
	CSN100XC 60N-C 1" 1.0x	1X	1", 2/3"	C-Mount
	CSN080XC 60N-C 1" 0.8x	0.8X	1",2/3"	C-Mount
	CSN063XC 60N-C 2/3" 0.63x	0.63X	2/3",1/1.8",1/2"	C-Mount
	CSN050XC 60N-C 1/2" 0.50x	0.5X	1/1.8",1/2",1/2.5"	C-Mount

LABLINK INSTRUMENTS

- Plot no. 337, Sector 2, HSIIDC Saha, Saha, Ambala (Haryana) India - 133104.
- Plot no 3-6-164/2, 2nd Street, Hyderguda Himayatnagar, Hyderabad (Telangana)India - 500029

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