LEICA TV Adapter

LEICA Microscope Phototube Adapter (34.4 mm Interface)

Convert LEICA trinocular microscope phototubes/heads/ports (with standard 34.4 mm / 1.35” inner diameter insertion end) to standard camera mounts:

- **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 with optical reducers: 2.25X, 1.5X, 1.2X, 1X, 0.8X, 0.63X, 0.5X, and 0.35X

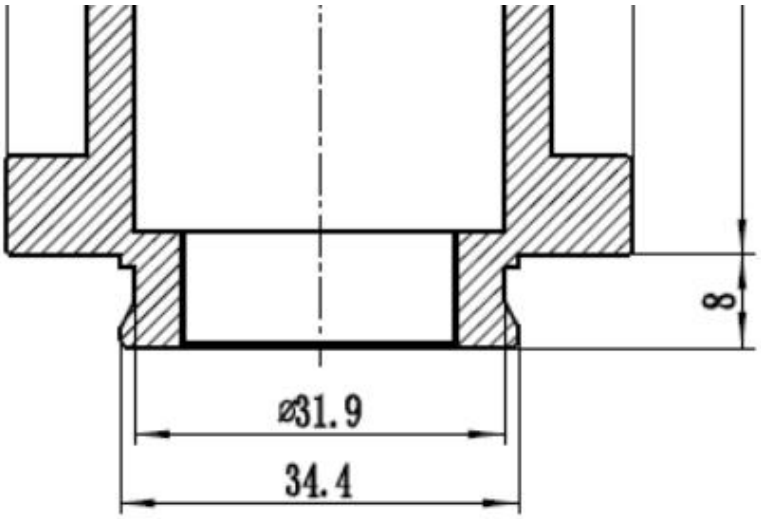
Designed for CCD/CMOS sensors: 2.7”, 1.8”, 4/3”, 1”, 2/3”, 1/1.8”, 1/2”, 1/2.5”, 1/3”, 1/4”

Compatible NIKON Microscopes:

Specially designed for LEICA DM series biological and industrial microscopes with UIS trinocular ports

Features

- High-durability stainless steel construction
- Telecentric optical design minimizes light loss
- Maintains parfocality with various objective lenses
- Diffraction-limited MTF ensures high-resolution image quality
- Aperture fully matched to the exit pupil of LEICA UIS objectives



Supported Microscope	**Specially designed for LEICA DM series biology microscopes and industrial microscopes**			
Photo	**Model**	**Magnification**	**Sensor Size**	**Model**
	HM52 2.25X LK225XM52	2.25X	2.7”,1.8”, 4/3”, 1”	M52
	HT2 1.5X LK150XT2	1.5X	1.8”, 4/3”, 1”,2/3	T2-Mount
	11541510-120 LK120XT2 HT2 1.2X (New)	1.2X	4/3”,1”	T2-Mount
	11541510 LK100XC HC 1.0X	1X	1”, 2/3”	C-Mount
	11541510-080 LK080XC HC 0.80X	0.8X	1”,2/3”	C-Mount
	11541543 LK070XC HC 0.7X	0.7X	2/3”,1/1.8”,1/2"	C-Mount
	11541544 LK055XC HC-0.55X	0.55X	1/1.8”,1/2”,1/2.5”	C-Mount
	11541512 LK035XC HC-0.35X	0.35X	1/2.5”,1/3”,1/4”	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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