

EHD Video Coupler for Olympus, Leica, Nikon, Zeiss, Huvitz and Labomed



Sept. 2022










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3 Eyepiece Tube to C-Mount Adapter

3.1 23.2mm Eyepiece to C-mount Adjustable Microscope Eyepiece Adapter

AMA Specifications

Article Code	Picture	Model	Description	Bar Code
EHD108001		EHD-AMA037	<ol style="list-style-type: none"> 1. Available Size for 18 mm Field 18X0.37mm 2. Fit to 1/4"~1/3" Size Sensor 3. 0.37X Magnification 4. Manually Focusable 5. Parfocal with the Eyepiece 6. Dia.23.2mm Eyepiece Tube to C-Mount 	 108001
EHD108002		EHD-AMA050	<ol style="list-style-type: none"> 1. Available Size for 18 mm Field 18X0.50mm 2. Fit to 1/2"~2/3" Size Sensor 3. 0.50X Magnification 4. Manually Focusable 5. Parfocal with the Eyepiece 6. Dia.23.2mm Eyepiece Tube to C-Mount 	 108002
EHD108003		EHD-AMA075	<ol style="list-style-type: none"> 1. Available Size for 18 mm Field 18X0.75mm 2. Fit to 1/1.8"~1" Size Sensor 3. 0.75X Magnification 4. Manually Focusable 5. Parfocal with the Eyepiece 6. Dia.23.2mm Eyepiece Tube to C-Mount 	 108003
EHD108004		EHD-AMA100	<ol style="list-style-type: none"> 1. Available Size for 18 mm Field 18X1.00mm 2. Fit to 1"~1.1" Size Sensor 3. 1X Magnification 4. Manually Focusable 5. Parfocal with the Eyepiece 6. Dia.23.2mm Eyepiece Tube to C-Mount 	







*To cover the field, the sensor size should be smaller than the available size. EHD's experts will help you to select the correct Adapter for your ordered microscope camera. What you need to do is to select the right camera model.

3.2 23.2mm Eyepiece to C-mount Fixed Microscope Eyepiece Adapter

FMA Specifications				
Article Code	Picture	Model	Description	Bar Code
EHD108005		EHD-FMA037	1. Available Size for 18 mm Field 18X0.37mm 2. Fit to 1/4"~1/3" Size Sensor 3. 0.37X Magnification 4. Dia.23.2mm Eyepiece Tube to C-Mount	 108005
EHD108006		EHD-FMA050	1. Available Size for 18 mm Field 18X0.50mm 2. Fit to 1/2"~2/3" Size Sensor 3. 0.50X Magnification 4. Dia.23.2mm Eyepiece Tube to C-Mount	 108006
EHD108007		EHD-FMA075	1. Available Size for 18 mm Field 18X0.75mm 2. Fit to 1/1.8"~1" Size Sensor 3. 0.75X Magnification 4. Dia.23.2mm Eyepiece Tube to C-Mount	 108007
EHD1080081		EHD-FMA100	1. Available Size for 18 mm Field 18X1.00mm 2. Fit to 1" Size Sensor 3. 1.00X Magnification 4. Dia.23.2mm Eyepiece Tube to C-Mount	







*To cover the field, the sensor size should be smaller than the available size. EHD's experts will help you to select the correct Adapter for your ordered microscope camera. What you need to do is to select the right camera model.

3.3 31.75mm Eyepiece to C-mount Adjustable Telescope Eyepiece Adapter

Article Code	Picture	Model	ATA Specifications		Bar Code
			Description		
EHD108008		EHD-ATA037	<ol style="list-style-type: none"> 1. Fit to 1/4" ~ 1/3" Size Sensor 2. 0.37X Magnification 3. Manually Focusable 4. Parfocal with the Eyepiece 5. C-Mount to Dia.31.75mm eyepiece tube 		 108008
EHD108009		EHD-ATA050	<ol style="list-style-type: none"> 1. Fit to 1/2" ~ 2/3" Size Sensor 2. 0.50X Magnification 3. Manually Focusable 4. Parfocal with the Eyepiece 5. C-Mount to Dia.31.75mm eyepiece tube 		 108009
EHD108010		EHD-ATA075	<ol style="list-style-type: none"> 1. Fit to 1/1.8" ~ 1" Size Sensor 2. 0.75X Magnification 3. Manually Focusable 4. Parfocal with the Eyepiece 5. C-Mount to Dia.31.75mm eyepiece tube 		 108010

*To cover the field, the sensor size should be smaller than the available size. EHD's experts will help you to select the correct Adapter for your ordered microscope camera. What you need to do is to select the right camera model.

3.4 31.75mm Eyepiece to C-mount Fixed Telescope Eyepiece Adapter

Article Code	Picture	Model	Description	Bar Code
EHD108011		EHD-FTA037	1. Fit to 1/4" ~ 1/3" Size Sensor 2. 0.37X Magnification 3. C-Mount to Dia.31.75mm eyepiece tube	 108011
EHD108012		EHD-FTA050	1. Fit to 1/2" ~ 2/3" Size Sensor 2. 0.50X Magnification 3. C-Mount to Dia.31.75mm eyepiece tube	 108012
EHD108013		EHD-FTA075	1. Fit to 1/1.8" ~ 1" Size Sensor 2. 0.75X Magnification 3. C-Mount to Dia.31.75mm eyepiece tube	 108013

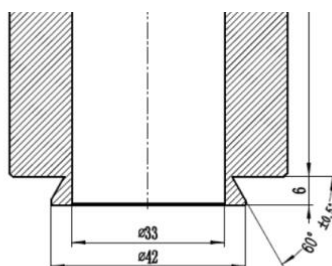
*To cover the field, the sensor size should be smaller than the available size. EHD's experts will help you to select the correct Adapter for your ordered telescope camera. What you need to do is to select the right camera model.

4 Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter



4.1 Olympus TV Adapter

4.1.1 Characteristic

- Convert the Olympus trinocular microscope phototube/head/port (have standard 42 mm, 1.65 inch inner diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type(M42x0.75 mm metric thread) or M52 mount type(M52x0.75mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X,1.2X,1X, 0.8X,0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in UIS trinocular tube such as : BX series, BX2 series, CX series, CX2 series, MX series;
- Build of material: anodized aluminum;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.1.2 Specifications

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-AL225XM52		2.25X	2.7",1.8", 4/3", 1"	M52
EHD-AL150XT2		1.5X	1.8", 4/3", 1", 2/3"	T2-Mount

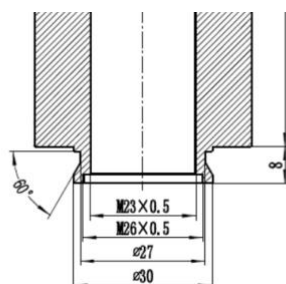
Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

<p>EHD-AL120XT2</p>		<p>1.2X</p>	<p>4/3",1"</p>	<p>T2-Mount</p>
<p>EHD-AL100XC</p>		<p>1.0X</p>	<p>1", 2/3"</p>	<p>C-Mount</p>
<p>EHD-AL080XC</p>		<p>0.80X</p>	<p>1",2/3"</p>	<p>C-Mount</p>
<p>EHD-AL063XC</p>		<p>0.63X</p>	<p>2/3",1/1.8",1/2"</p>	<p>C-Mount</p>
<p>EHD-AL050XC</p>		<p>0.50X</p>	<p>1/1.8",1/2",1/2.5"</p>	<p>C-Mount</p>
<p>EHD-AL035XC</p>		<p>0.35X</p>	<p>1/3",1/4", 1/5"</p>	<p>C-Mount</p>
<p>Supported Microscope</p>	<p>Specially designed for Olympus CKX, CX, BX, MX, STM, SZX, IX, GX(GX41) series microscopes</p>			

4.2 Zeiss 95 Series Microscope TV Adapter

4.2.1 P95 Series Zeiss Characteristic

- Convert the Zeiss trinocular microscope phototube/head/port (have standard ISO 30 mm, 1.18 inch inner diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type(M42x0.75 mm metric thread) or M52 mount type(M52x0.75mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X,1.2X,1X, 0.8X,0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in Zeiss UIS trinocular tube such as:Zeiss PrimoStar series and Zeiss Primo vert series
- Build of material: anodized aluminum;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.2.2 Specifications for the P95 series adapter

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-CSP225XM52		2.25X	2.7",1.8", 4/3", 1"	M52
EHD-CSP150XT2		1.5X	1.8", 4/3", 1",2/3"	T2-Mount

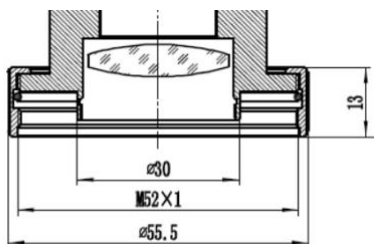
Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

<p>EHD-CSP120XT2</p>		<p>1.2X</p>	<p>4/3", 1"</p>	<p>T2-Mount</p>
<p>EHD-CSP100XC</p>		<p>1X</p>	<p>1", 2/3"</p>	<p>C-Mount</p>
<p>EHD-CSP080XC</p>		<p>0.8X</p>	<p>1", 2/3"</p>	<p>C-Mount</p>
<p>EHD-CSP065XC</p>		<p>0.65X</p>	<p>2/3", 1/1.8", 1/2"</p>	<p>C-Mount</p>
<p>EHD-CSP050XC</p>		<p>0.5X</p>	<p>1/1.8", 1/2", 1/2.5"</p>	<p>C-Mount</p>
<p>EHD-CSP035XC</p>		<p>0.35X</p>	<p>1/3", 1/4", 1/5"</p>	<p>C-Mount</p>
<p>Supported Microscope</p>	<p>Specially designed for Zeiss Primo Star series , Zeiss Primo vert series</p>			

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

4.3.1 60N-C, 60N-T2 60N-M52 Series TV Adapter Characteristic for Zeiss Microscope

- Convert the Zeiss trinocular microscope phototube/head/port (have standard M52x1mm outer diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type(M42x0.75 mm metric thread) or M52 mount type(M52x0.75mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X,1.2X,1X, 0.8X,0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in Zeiss UIS trinocular tube such as Axio series microscope;
- Build of material: anodized aluminum;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.3.2 Specifications for the 60N-M52, 60N-C or 60N-T2 series adapter

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-CSN225XM52		2.25X	2.7", 1.8", 4/3", 1"	M52
EHD-CSN150XT2		1.5X	1.8", 4/3", 1", 2/3"	T2-Mount

Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

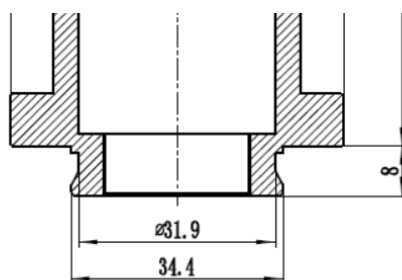
EHD-CSN120XT2		1.20X	1", 4/3"	T2-Mount
EHD-CSN100XC		1.0X	1", 2/3"	C-Mount
EHD-CSN080XC		0.80X	1", 2/3"	C-Mount
EHD-CSN063XC		0.63X	2/3", 1/1.8", 1/2"	C-Mount
EHD-CSN050XC		0.50X	1/1.8", 1/2", 1/2.5"	C-Mount
Supported Microscope	<p>Axio Examiner.A1; Axio Examiner.D1; Axio Examiner.Z1; Axio Imager Vario; 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;</p>			



4.4 LEICA TV Adapter

4.4.1 Characteristic

- Convert the LEICA trinocular microscope phototube/head/port (have standard 34.4 mm, 1.35 inch inner diameter for the insertion end to phototube) to traditional C-Mount type (25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type (M42x0.75 mm metric thread) or M52 mount type (M52x0.75 mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X, 1.2X, 1X, 0.8X, 0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head (suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in UIS trinocular tube such as: specially designed for LEICA DM series biology microscopes and industrial microscopes;
- Build of material: stainless steel material;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with LEICA UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.4.2 Specifications

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-LK225XM52		2.25X	2.7", 1.8", 4/3", 1"	M52
EHD-LK150XT2		1.5X	1.8", 4/3", 1", 2/3"	T2-Mount
EHD-LK120XT2		1.2X	4/3", 1"	T2 Mount

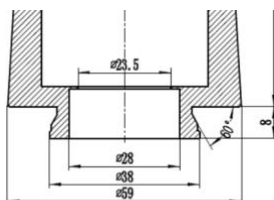
Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

EHD-LK100XC		1.0X	1", 2/3"	C-Mount
EHD-LK080XC		0.8X	1", 2/3"	C-Mount
EHD-LK070XC		0.7X	2/3", 1/1.8", 1/2"	C-Mount
EHD-LK055XC		0.55X	1/1.8", 1/2", 1/2.5"	C-Mount
EHD-LK035XC		0.35X	1/2.5", 1/3", 1/4"	C-Mount
Supported Microscope	Specially designed for LEICA DM series biology microscopes and industrial microscopes			


4.5 NIKON TV Adapter

4.5.1 Characteristic

- Convert the NIKON trinocular microscope phototube/head/port (have standard 38 mm, 1.50-inch inner diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type(M42x0.75 mm metric thread) or M52 mount type(M52x0.75mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X,1.2X,1X, 0.8X,0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in UIS trinocular tube such as : NIKON E100/E200, Ni/Ci series, Eclipse LV100N, 50i/55i/80i/90i series
- Upright: Alphaphot-2, Eclipse series(requires YT-tube), Labophot-2,Optiphot-2, Optiphot 100S/150/200/300;
- Metallurgical: EPIPHOT 300/200;
- Measuring: MM-40/MM-60;
- Inverted: Diaphot 200/300, TS100-F, TE2000;
- Build of material: stainless steel material for the C-Mount end and spray-painted aluminum for the phototube end;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.5.2 Specification

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-NK225XM52		2.25X	2.7",1.8", 4/3", 1"	M52
EHD-NK150XT2		1.5X	1.8", 4/3", 1",2/3"	T2-Mount

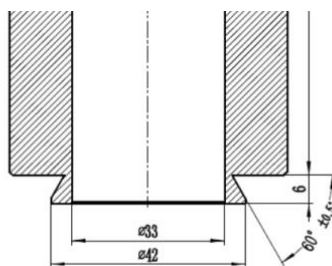
Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

EHD-NK120XT2		1.2X	4/3", 1"	T2-Mount
EHD-NK100XC		1.0X	1", 2/3"	C-Mount
EHD-NK080XC		0.8X	1", 2/3"	C-Mount
EHD-NK070XC		0.7X	2/3", 1/1.8", 1/2"	C-Mount
EHD-NK055XC		0.55X	1/1.8", 1/2", 1/2.5"	C-Mount
EHD-NK035XC		0.35X	1/2.5", 1/3", 1/4"	C-Mount
Supported Microscope	Can be installed in UIS trinocular microscope such as : NIKON E100/E200, Ni/Ci series, Eclipse LV100N, 50i/55i/80i/90i series Upright: Alphaphot-2, Eclipse series, Labophot-2, Optiphot-2, Optiphot 100S/150/200/300; Metallurgical: EPIPHOT 300/200; Measuring: MM-40/MM-60; Inverted: Diaphot 200/300, TS100-F, TE2000;			



4.6 HUVITZ TV Adapter

4.6.1 Characteristic

- Convert the HUVITZ trinocular microscope phototube/head/port (have standard 42 mm, 1.65 inch inner diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch), T2 mount type(M42x0.75 mm metric thread) or M52 mount type(M52x0.75mm metric thread);
- With different built-in reduction lens (2.25X, 1.5X,1.2X,1X, 0.8X,0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 2.7", 1.8", 4/3", 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in UIS trinocular tube such as : HRM series, HSZ series microscope;
- Build of material: anodized aluminum;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.6.2 Specifications

Model	Photo	Magnification	Sensor Size	Mount Type
HSZ-M52P2.25X		2.25X	2.7",1.8", 4/3", 1"	M52
HSZ-T2P1.5X		1.5X	1.8", 4/3", 1", 2/3"	T2-Mount

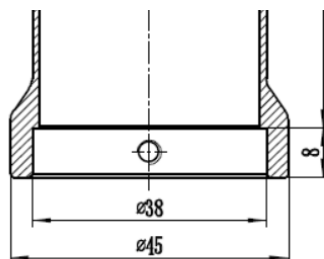
Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter

HSZ-T2P1.2X		1.2X	4/3", 1"	T2-Mount
HSZ-CP1X		1X	1", 2/3"	C-Mount
HSZ-CP0.80X		0.80X	1", 2/3"	C-Mount
HSZ-CP0.63X		0.63X	2/3", 1/1.8", 1/2"	C-Mount
HSZ-CP0.5X		0.5X	1/1.8", 1/2", 1/2.5"	C-Mount
HSZ-CP0.35X		0.35X	1/3", 1/4", 1/5"	C-Mount
Supported Microscope	Specially designed for HUVITZ HRM series, HSZ series microscopes			

4.7 Labomed TV Adapter

4.7.1 Characteristic

- Convert the Labomed trinocular microscope phototube/head/port (have standard 38 mm, 1.50 inch outer diameter for the insertion end to phototube) to traditional C-Mount type(25.4 mm or 1 inch diameter with 32 threads per inch);
- With different built-in reduction lens (1X, 0.63X, 0.5X, 0.35X) for achieving better field of view from microscope trinocular head(suitable for 1", 2/3", 1/1.8", 1/2", 1/2.5", 1/3" or 1/4" inch CCD or CMOS sensor chips);
- Can be installed in UIS trinocular tube such as : LB series microscope;
- Build of material: anodized aluminum;
- Telecentric optics with low light deficiency;
- Parfocal with different microscope objective lenses;
- Diffraction limited MTF;
- Aperture totally coupled with UIS microscope objective's exit pupil;
- The profile of one end of the adapter connecting to the microscope:



4.7.2 Specifications

Model	Photo	Magnification	Sensor Size	Mount Type
EHD-LB1.0X		1X	1", 2/3"	C-Mount
EHD-LB0.75X		0.75X	2/3", 1/1.8", 1/2"	C-Mount
EHD-LB0.65X		0.65X	1/1.8", 1/2", 1/2.5"	C-Mount

Olympus, Leica, Nikon, Zeiss Phototube to X-Mount Adapter




<p>EHD-LB0.50X</p>	 <p>A black cylindrical adapter with a wider base. The text "0.5x" is printed on the base.</p>	<p>0.5X</p>	<p>1/2.3,1/2.5",1/3"</p>	<p>C-Mount</p>
<p>EHD-LB0.35X</p>	 <p>A black cylindrical adapter with a wider base. The text "0.35x" is printed on the base.</p>	<p>0.35X</p>	<p>1/2.5",1/3",1/4"</p>	<p>C-Mount</p>
<p>Supported Microscope</p>	<p>Specially designed for Labomed LB series microscopes</p>			

5 Microscope 23.2 to 30, 30.5, 30.75 Eyepiece Converter

5.1 The Basic Characteristic of the Eyepiece Converter

- The Eyepiece converter can make the 23.2 mm camera Adapter to different size microscope and telescope eyepiece holder. The Touptek's FMA and AMA end size is 23.2mm and can be directly inserted into the 23.2mm microscope eyepiece holder;
- For 23.2 eyepiece holder, no extra converter is needed for the microscope;
- The 23.2mm to 30.0mm converter is needed to connecting the 23.2mm camera Adapter to the 30 mm eyepiece holder microscope;
- The 23.2mm to 30.5mm converter is needed to connecting the 23.2mm camera Adapter to the 30.5 mm eyepiece holder microscope;
- The 23.2mm to 31.75mm converter is needed to connecting the 23.2mm camera Adapter to the 31.75 mm eyepiece holder microscope;
- For 31.75 mm eyepiece holder, user can directly use Touptek's 31.75mm FMA and AMA for their C-mount Camera.

5.2 Specification of the Eyepiece Converter

Order Code	Picture	Model	Characteristic
EHD108015		MET2323000	Dia.23.2mm to 30.0mm Converter
EHD108016		MET2323050	Dia.23.2mm to 30.5mm Converter
EHD108017		MET2323175	Dia.23.2mm to 31.75mm Converter

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