Adapters
an overview

23.2 MM PHOTO PORT C-MOUNT ADAPTERS

Suitable for all Ø 23.2 mm (photo) tubes

DC.1324 C-mount adapter with 0.45x objective for 1/2" camera

DC.1353 C-mount adapter with 0.37x objective, fixed focal length and short barrel*. For 1/3" camera

DC.1355 C-mount adapter with 0.50x objective, fixed focal length and short barrel*. For 1/2" camera

DC.1357 C-mount adapter with 0.75x objective, fixed focal length and short barrel*. For 2/3" camera

DC.1359 C-mount adapter with 1x objective, fixed focal length and short barrel, for standard 23.2 mm tube and 1 inch camera (no image available)

DC.1330 30 mm to 23.2 mm conversion adapters

DC.1335 30.5 mm to 23.2 mm conversion adapters

● *DC.1324*

● *DC.1353*

● *DC.1355*

● *DC.1357*

● *DC.1330*

● *DC.1335*

** for increased light efficiency*

MODELS	1/3 inch camera	1/2 inch camera	2/3 inch camera	1 inch camera
DC.1324		0.45x objective		
DC.1353	0.37x objective, short barrel			
DC.1355		0.5x objective, short barrel		
DC.1357			0.75x objective, short barrel	
DC.1359				1x objective, short barrel

Suitable for BioBlue, BioBlue.Lab, bScope, EcoBlue, iScope, MicroBlue and ZE-series
*Delph-X Observer *, NexiusZoom * and StereoBlue **
*Oxion * and Oxion Inverso * (all Oxion versions need extra AE.5120-2 23.2 adapter)*
DZ-series (needs extra DZ.9005 photo port attachment)
*AP-series**, BE-series**, EduBlue** and P-series ***

** For these models dedicated photo port adapters are also available*
*** These binocular microscopes need an extra DC.1335 adapter*

DIGITAL SLR ADAPTERS

Digital singe lens reflex camera with a APS-C sensor can be mounted on a standard 23.2 mm trinocular tube. Choose the universal DC.5130 adapter with built-in 2x objective, together with a brand-specific T-2 adapter

AE.5130 Universal SLR camera adapter for 23.2 mm tube with built-in 2x magnification lens. Needs T2 adapter

AE.5025 T2 adapter for Nikon D digital SLR cameras

AE.5040 T2 adapter for Canon EOS digital SLR cameras

Other T2 adapters on request

● *AE.5130*

● *AE.5025*

● *AE.5040*

PHOTO PORT ADAPTERS

Photo port adapters work in a similar way to c-mount adapters but are shorter in design and of higher quality, resulting in more stable higher quality imaging. Suitable for Euromex microscopes with a photo port such as Oxion, NexiusZoom, StereoBlue, Delphi-X Observer and Delphi-X Inverso

● *AE.5120-2*

AE.5120-2 Standard 23.2 mm diameter tube for Oxion photo port

DI.9840 C-mount with high resolution 0.40x objective for 1/3 inch C-mount camera (no image available)

DI.9850 C-mount with high resolution 0.50x objective for 1/2 inch C-mount camera (no image available)

DI.9810 C-mount with 1x magnification for C-mount camera (no image available)

DX.9835 C-mount with high resolution relay 0.35x objective for 1/3 inch C-mount camera

DX.9850 C-mount with high resolution relay 0.50x objective for 1/2 inch C-mount camera

DX.9863 C-mount with high resolution relay 0,63x objective for 2/3 inch C-mount camera

DX.9810 C-mount with 1 magnification for C-mount camera

NZ.9850 C-mount adapter with 0.5x objective for NexiusZoom microscopes and 1/2" cameras

OX.9810 C-mount adapter with 1x magnification for 1" cameras

OX.9833 C-mount adapter with 0.33x objective for Oxion microscopes and 1/3" cameras

OX.9850 C-mount adapter with 0.5x objective for Oxion and Oxion Inverso microscopes and 1/2" cameras

SB.9850 C-mount adapter with 0.5x objective for StereoBlue microscopes and 1/2" cameras

● *DX.9835*

● *DX.9850*

● *DX.9863*

● *DX.9810*

● *NZ.9850*

● *OX.9810*

● *OX.9833*

● *OX.9850*

● *SB.9850*

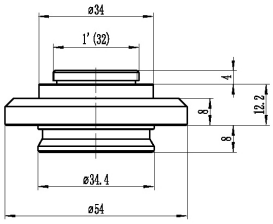
MODELS	1/3 inch camera	1/2 inch camera	2/3 inch camera	1 inch camera
StereoBlue		SB.9850		
NexiusZoom		NZ.9850		
Oxion	OX.9833	OX.9850		OX.9810
Delphi-X Observer	DX.9835	DX.9850	DX.9863	DX.9810
Delphi-X Inverso	DI.9840	DI.9850		DI.9810

ADAPTERS FOR DIFFERENT BRANDS OF MICROSCOPES

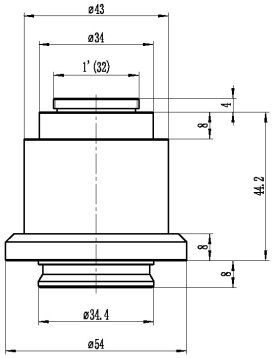
MODELS	1/3 inch camera	1/2 inch camera	2/3 inch camera	1 inch camera
Leica [1]	AE.9835-L (0.35x)	AE.9855-L (0.55x)	AE.9870-L (0.70x)	AE.9810-L (1x)
Olympus [2]	AE.9835-O (0.35x)	AE.9850-O (0.50x)	AE.9863-O (0.63x)	AE.9810-O (1x)
Zeiss [3]	AE.9835-Z (0.35x)	AE.9850-Z (0.50x)	AE.9865-Z (0.65x) AE.9880-Z (0.80x)	AE.9810-Z (1x)
Zeiss PrimoStar 3 [4]	AE.9835-ZP3 (0.35x)	AE.9850-ZP3 (0.50x)	AE.9865-ZP3 (0.65x)	AE.9810-ZP3 (1x)
Zeiss ZA [5]	--	AE.9850-ZA (0.50x)	AE.9863-ZA (0.63x) AE.9880-ZA (0.80x)	AE.9810-ZA (1x) AE.9812-ZA (1.2x)
Nikon [6]	AE.9835-N (0.35x)	AE.9855-N (0.55x)	AE.9870-N (0.70x) AE.9880-N (0.80x)	AE.9810-N (1x)

[1] Leica DM, 35 mm to 25.4 mm C-mount, stainless steel
[2] Olympus CX , CX2, BX, BX2, IX, MX, GX, SZX, STM, 42 mm to 25.4 mm C-mount, anodized aluminum
[3] Zeiss PrimoStar, PrimoStar Vert, 30 mm to 25.4 mm C-mount, anodized aluminum
[4] Zeiss PrimoStar3, C-mount, anodized aluminum
[5] Zeiss 60N-C, 60N-T2 photo ports of Axio examiner, Axio Imager, Axio Lab, Axio Observer, Axio Scope, Axio Zoom, Stemy 508 and SteREO Discovery
[6] Nikon E100, E200, 50i, 55i, 80i, 90i, Ni series, Ti Series, SMZ800,SMZ1000, SMZ15000, 38 mm to 25.4 mm C-mount, stainless steel

Standard C-Mount: 25.4 mm (1 inch) diameter with 32 threads per inch



● *AE.9835-L*



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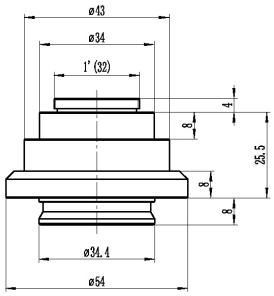


● *AE.9855-L*

LEICA

- For Leica microscopes with standard 35 mm outer diameter adapter (HC) to standard C-mount

AE.9835-L 0.35x C-mount adapter for 1/3 inch cameras
AE.9855-L 0.55x C-mount adapter for 1/2 inch cameras
AE.9870-L 0.70x C-mount adapter for 2/3 inch cameras
AE.9810-L 1x C-mount adapter for 1 inch cameras

Leica[1] AE.9835-L (0.35x)

Leica[1] AE.9855-L (0.55x)

Leica[1] AE.9870-L (0.70x)

Leica[1] AE.9810-L (1x)

OLYMPUS

- For Olympus microscopes with standard 35 mm outer diameter adapter to standard C-mount
- For Olympus models CX , CX2, BX, BX2, IX, MX, GX, SZX, STM

AE.9835-O 0.35x C-mount adapter for 1/3 inch cameras
AE.9850-O 0.50x C-mount adapter for 1/2 inch cameras
AE.9863-O 0.63x C-mount adapter for 2/3 inch cameras
AE.9880-O 0.80 C-mount adapter for 1 inch cameras
AE.9810-O 1x C-mount adapter for 1 inch cameras

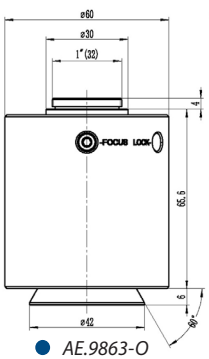
Olympus[2] AE.9835-O (0.35x)

Olympus[2] AE.9850-O (0.50x)

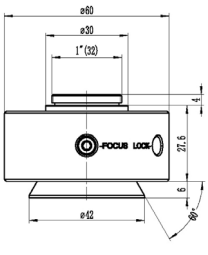
Olympus[2] AE.9863-O (0.63x)

Olympus[2] AE.9810-O (1x)

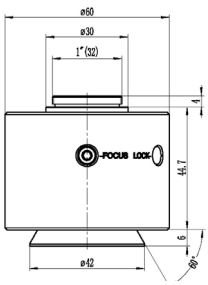
Olympus[2] AE.9880-O (0.80x)



● *AE.9863-O*



● *AE.9835-O*



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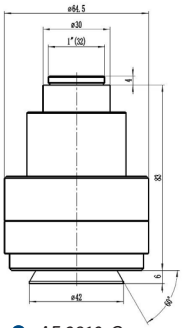
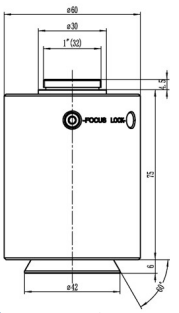


● *AE.9810-O*



● *AE.9880-O*

ZEISS P95 ADAPTER

- For Zeiss trinocular microscopes with standard Zeiss P95 adapter (30mm, 1.18 inch inner diameter phototube) to standard C-Mount

- For Zeiss models with UIS photo adapter such as PrimoStar (except PrimoStar 3), Primo vert

AE.9835-Z 0.35x C-mount adapter for 1/3 inch cameras
AE.9850-Z 0.50 C-mount adapter for 1/2 inch cameras
AE.9865-Z 0.65x C-mount adapter for 2/3 inch cameras
AE.9880-Z 0.80x C-mount adapter for 1 inch cameras
AE.9810-Z 1x C-mount adapter for 1 inch cameras

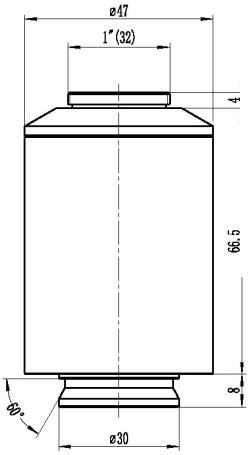
Zeiss[3] AE.9835-Z (0.35x)

Zeiss[3] AE.9850-Z (0.50x)

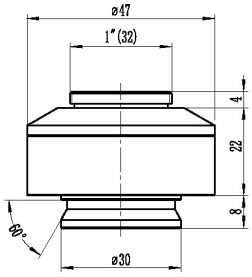
Zeiss[3] AE.9865-Z (0.65x)

Zeiss[3] AE.9880-Z (0.80x)

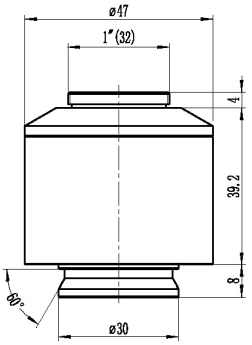
Zeiss[3] AE.9810-Z (1x)



● AE.9865-Z



● AE.9835-Z



● AE.9850-Z

ZEISS P90-C ADAPTER

- For Zeiss trinocular PrimoStar 3 microscopes with standard Zeiss P90 adapter

AE.9835-ZP3 0.35x C-mount adapter for 1/3 inch cameras
AE.9850-ZP3 0.50x C-mount adapter for 1/2 inch cameras
AE.9865-ZP3 0.65x C-mount adapter for 2/3 inch cameras
AE.9810-ZP3 1x C-mount adapter for 1 inch cameras

Zeiss[4] AE.9835-ZP3 (0.35x)

Zeiss[4] AE.9850-ZP3 (0.5x)

Zeiss[4] AE.9865-ZP3 (0.65x)

Zeiss[4] AE.9810-ZP3 (1x)

ZEISS 60N-T2

- For Zeiss trinocular microscopes with standard Zeiss 60N-T2 photo ports (60mm) to standard C-Mount
- For Zeiss models with 60N-T2 photo adapter such as Axio Examiner, Axio Imager, Axio Lab, Axio Observer, Axio Scope, Axio Vert.A1, Axio Zoom, Stemi 508 doc, Stemi 508 trino, SteREO Discovery, SteREO Lumar

AE.9850-ZA 0.50x C-mount adapter for 1/2 inch cameras
AE.9863-ZA 0.63x C-mount adapter for 2/3 inch cameras
AE.9880-ZA 0.80x C-mount adapter for 2/3 inch cameras
AE.9810-ZA 1x C-mount adapter for 1 inch cameras
AE.9812-ZA 1.2x C-mount adapter for 1 inch cameras

Zeiss[5] AE.9850-ZA (0.50x)

Zeiss[5] AE.9863-ZA (0.63x)

Zeiss[5] AE.9880-ZA (0.80x)

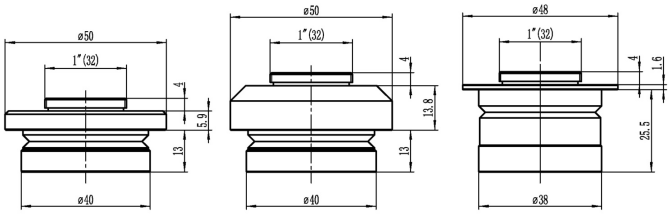
Zeiss[5] AE.9810-ZA (1x)

Zeiss[5] AE.9812-ZA (1.2x)

NIKON

- For Olympus microscopes with standard 38 mm outer diameter adapter to standard C-mount
- For Nikon E100, E200, 50i, 55i, 80i, 90i, Ni series, Ti Series, SMZ800,SMZ1000, SMZ15000

AE.9835-N 0.35x C-mount adapter for 1/3 inch cameras
AE.9855-N 0.55x C-mount adapter for 1/2 inch cameras
AE.9870-N 0.70x C-mount adapter for 2/3 inch cameras
AE.9880-N 0.80x C-mount adapter for 2/3 inch cameras
AE.9810-N 1x C-mount adapter for 1 inch cameras



● *AE.9835-N* ● *AE.9855-N* ● *AE.9870-N*

Nikon[6] AE.9835-N (0.35x)

Nikon[6] AE.9855-N (0.55x)

Nikon[6] AE.9870-N (0.70x)

Nikon[6] AE.9880-N (0.80x)

Nikon[6] AE.9810-N (1x)