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35mm SLR Camera Adapters For Microscopes

Capturing video or photographic images through Meiji Techno microscopes is a very common and relatively straightforward practice.

Nearly all Meiji Techno microscopes are available in trinocular models designed for just this purpose.

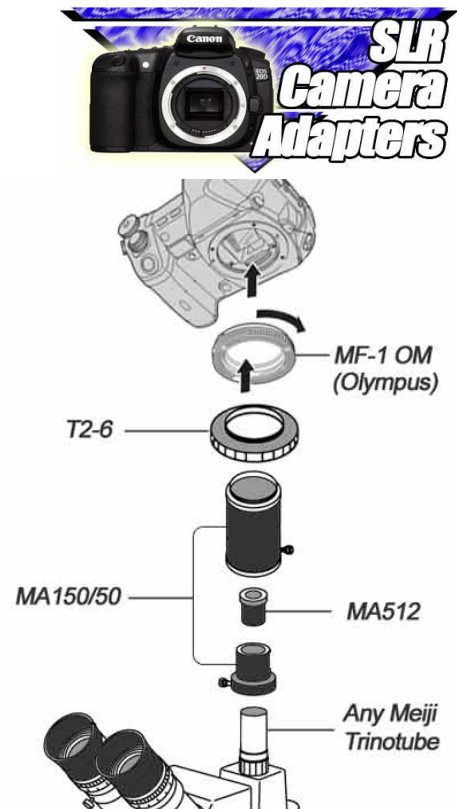
The components listed below will allow you to mount your **35mm film or digital** SLR camera on any of our trinocular model microscopes.

For those of you using consumer grade digital still cameras, you can find adapters for your camera [HERE](#).

Those of you using [digital SLR's](#), you'll find the adapters listed below on this page.

35mm Photomicroscopy

You will need three components to attach a 35mm camera body onto a trinocular tube:



1) The appropriate T-2 adapter ring for your SLR camera body:

T2-1	Canon	T2-2	Minolta
T2-3	Pentax K	T2-4	Pentax S (threaded)
T2-5	Nikon	T2-6	Olympus
T2-7	Contax, Yashica	T2-8	Konica
T2-9	Canon EOS	T2-10	Minolta Alpha/Maxim 2000



T-2 Adapter

The T2 adapter rings attach directly to your camera body's lens mount.

2) A photo eyepiece, available in the following magnifications:

MA986	1.9x magnification
MA512	2.5x magnification
MA500	3.3x magnification (with reticle mount)
MA508	5x magnification

Photo eyepieces perform the same function as the standard 35mm camera lens (i.e. focusing the image at the plane of the film).



Photo Eyepiece

3) One of two MA150 series camera attachments:

MA150/50 Straight-tube camera attachment

MA150/60 Camera attachment with built-in focusing eyepiece

These are used to mount the camera assembly onto the trinocular tube of the microscope.



MA150/50 on EMZ-5TR



MA150/60 on EMZ-5TR

Ordering Information for Camera Accessories for Microscopes	
35mm Photomicroscopy Accessories	
Part Number	Description
T2-1	Adapter Ring Fits Canon
T2-2	Adapter Ring Fits Minolta
T2-3	Adapter Ring Fits Pentax "K"
T2-4	Adapter Ring Fits Pentax "S" (threaded)
T2-5	Adapter Ring Fits Nikon
T2-6	Adapter Ring Fits Olympus
T2-7	Adapter Ring Fits Contax, Yashica
T2-8	Adapter Ring Fits Konica
T2-9	Adapter Ring Fits Canon EOS
T2-10	Adapter Ring Fits Minolta Alpha/Maxim 2000
MA512	Photo Eyepiece for trinocular tube , 2.5X magnification
MA500	Photo Eyepiece for trinocular tube , 3.3X magnification (with reticle mount)
MA508	Photo Eyepiece for trinocular tube , 5X magnification
MA150/50	Straight-tube camera attachment for trinocular tube

MA150/60	Camera attachment for trinocular tube with built-in focusing eyepiece
MA150/10	Camera attachment for Eyetube BMK, EMF, EMT and EMX stereos
MA150/20	Camera attachment for Eyetube TM200 and TM400 binocular heads
MA150/80	Camera attachment for Eyetube EMZ-1, 2, 5, 5TR, 8TR and EMZ-10 stereos

Note: Eyetube camera attachments use the eyepiece to render an image so no photo eyepiece is required.

List of Digital SLRs & Camera Adapters

Camera Model	Image Size	Lens Mount	Meiji Camera Ring
Canon EOS 1Ds	4064 x 2704	Canon EF	T2-9
Canon EOS 1Ds Mark II	4992 x 3328	Canon EF	T2-9
Canon EOS 1D	2464 x 1648	Canon EF	T2-9
Canon EOS 1D Mark II	3504 x 2336	Canon EF	T2-9
Canon EOS 1D Mark IIN	3504 x 2336	Canon EF	T2-9
Canon EOS 5D	4368 x 2912	Canon EF	T2-9
Canon EOS 10D	3072 x 2048	Canon EF	T2-9
Canon EOS 20D	3504 x 2336	Canon EF	T2-9
Canon EOS 30D	3504 x 2336	Canon EF	T2-9
Canon EOS 40D	3888 x 2592	Canon EF	T2-9
Canon EOS 50D	4752 x 3168	Canon EF	T2-9
Canon EOS 60D	5184 x 3456	Canon EF	T2-9
Canon EOS 1000D	3888 x 2592	Canon EF	T2-9
Canon EOS D60	3072 x 2048	Canon EF	T2-9
Canon EOS Digital Rebel XS, XSi, XTi, T1i	Varies with model	Canon EF	T2-9
Canon EOS Digital Rebel XT	3456 x 2304	Canon EF	T2-9
Canon EOS D30	2160 x 1440	Canon EF	T2-9
Fuji S1 Pro	3042 x 2016	Nikon F	T2-5
Fuji S2 Pro	4256 x 2848	Nikon F	T2-5
Fuji S3 Pro	4256 x 2848	Nikon F	T2-5
Kodak DCS 315	1520 x 1008	Nikon F	T2-5
Kodak DCS 620	1728 x 1152	Nikon F	T2-5
Kodak DCS 620x	1728 x 1152	Nikon F	T2-5
Kodak DCS 720x	1728 x 1152	Nikon F	T2-5
Kodak DCS 760	3032 x 2008	Nikon F	T2-5
Kodak DCS Pro 14n	4500 x 3000	Nikon F	T2-5
Kodak DCS Pro SLR	4500 x 3000	Nikon F	T2-5
Konica Minolta Maxxum 5D	3008 x 2000	Maxxum AF	T2-10
Konica Minolta Maxxum 7D	3008 x 2000	Maxxum AF	T2-10
Minolta RD 3000	1984 x 1360	Minolta V-mount	n/a

Nikon D1	2000 x 1312	Nikon F	T2-5
Nikon D1H	2000 x 1312	Nikon F	T2-5
Nikon D1X	3008 x 1960	Nikon F	T2-5
Nikon D2H	2464 x 1632	Nikon F	T2-5
Nikon D2X	4288 x 2848	Nikon F	T2-5
Nikon D40	3008 x 2000	Nikon F	T2-5
Nikon D50	3008 x 2000	Nikon F	T2-5
Nikon D60	3872 x 2592	Nikon F	T2-5
Nikon D70	3008 x 2000	Nikon F	T2-5
Nikon D70s	3008 x 2000	Nikon F	T2-5
Nikon D80	3872 x 2592	Nikon F	T2-5
Nikon D90	4288 x 2848	Nikon F	T2-5
Nikon D100	3008 x 2000	Nikon F	T2-5
Nikon D200	3875 x 2592	Nikon F	T2-5
Nikon D300	4288 x 2848	Nikon F	T2-5
Nikon D5000	4288 x 2848	Nikon F	T2-5
Olympus E-1	2560 x 1920	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-3	3648 x 2736	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-10	2240 x 1680	4x fixed	62 to 52mm ring adapter required but possible. Contact Meiji Techno.
Olympus E-20	2560 x 1920	4x fixed	62 to 52mm ring adapter required but possible. Contact Meiji Techno.
Olympus E-300	3264 x 2448	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-330	3264 x 2448	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-500	3264 x 2448	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-400	3648 x 2736	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-620	4032 x 3024	4/3 System	T2-6 + Olympus Adapter MF-1 OM
Olympus E-P1	4032 x 3024	Micro 4/3 System	T2-6 + Olympus Adapter MF-2 OM
Pentax *istD	3008 x 2008	Pentax K	T2-3
Pentax *istDL	3008 x 2008	Pentax K	T2-3
Pentax *istDS	3008 x 2008	Pentax K	T2-3
Pentax *istDS2	3008 x 2008	Pentax K	T2-3
Pentax K100D	3008 x 2008	Pentax K	T2-3
Samsung GX-1L	3008 x 2008	Pentax K	T2-3

Sigma SD9	2268 x 1512	Sigma SA	n/a
Sigma SD10	2268 x 1512	Sigma SA	n/a
Sony Alpha 100 (a100), Alpha 200 (a200), Alpha 300 (a300), Alpha 350 (a350), Alpha 700 (a700)	3872 x 2592	Sony Alpha/Minolta AF	T2-10
Sony DSC-D700	1344 x 1024	5x fixed	n/a
Sony DSC-D770	1344 x 1024	5x fixed	n/a

If you do not see your model listed, please contact the Sales Department at Meiji Techno.

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