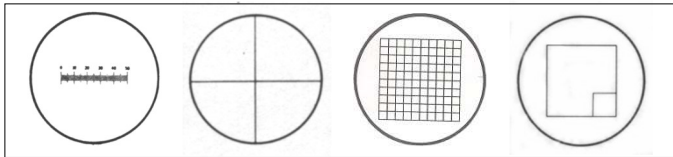


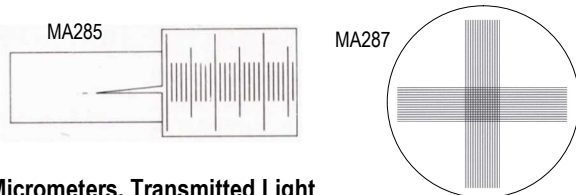
Reticles & Stage Micrometers



Reticles, eyepiece, 1.5 mm thick, Klarmann Rulings, USA

*Specify reticle diameter using 2-digit suffix,
for example, use **KR-207-21** for 21 mm diameter reticle

★ 5 mm/100 Parts. KR-209-__ *	\$77.00
10 mm/100 Parts. KR-207-__ *	\$77.00
Crossline 90°. KR-301-__ *	\$77.00
Crossline 90° with 10 mm/100 Parts Scale. KR-257-__ *	\$77.00
Howard Disc. KR-832-__ *	\$77.00
Indexed Square, 100 sqs, each 1 x 1 mm. KR-406B-__ *	\$77.00
1-10 on x-axis; A-J on y-axis	
Miller Disc	
Corner Square. KR-802-__ *	\$77.00
Central Square. KR-802A-__ *	\$77.00
Walton Beckett, G-22. KR-827-1-__ *	\$189.00
Whipple Disc. KR-413-__ *	\$77.00



Stage Micrometers, Transmitted Light

★ 1 mm/100 Parts Scale (0.01 mm), Meiji. MA285	\$105.00
1 mm-0.01 mm/div on 1 mm thick slide, protected with microcoverslip. Preferred for compound microscopes.	
10 mm/100 Parts Scale (0.1 mm), Meiji. MA187	\$105.00
10 mm-0.1 mm/div on 1 mm thick slide, protected with 1 mm thick coverslip. Designed for stereo microscopes.	
25 mm Scale, USA. KR-812	\$173.00
25mm-1 mm/div, 5 mm-0.1 mm/div, 2 mm-0.02 mm/div on 3 mm thick slide. Preferred at magnifications below 400X. Ideal for large field stereo microscopes.	
0.2 mm Square/400 Squares, Meiji. MA287	\$105.00
20 vertical lines, 1 mm long and spaced 0.01 mm apart, intersect 20 similar horizontal lines to create a central 0.2 mm square consisting of 400 squares, each 0.01 mm. 1 mm thick slide is protected with microcoverslip. Useful for x-y calibration.	
0.04"/40 Parts Scale (0.001"), Meiji. MA286	\$105.00
0.04"-0.001"/div on 1 mm thick slide, protected with microcoverslip.	

Stage Micrometer, Reflected Light

1 mm/100 Parts Scale (0.01 mm), Meiji. MA292	\$210.00
1 mm-0.01 mm/div on 3 mm thick metal slide	

Cameras

Analog (Video)



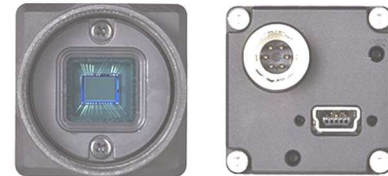
Color, 480 TVL(H), Japan

1/3" IT CCD, 2:1 interlace, CS/C-mount. STC-630PWJ	\$490.00
1/2" IT CCD, 2:1 interlace, CS/C-mount. STC-620PWJ	\$576.00

- NTSC (Composite) output.
- Y/C (S-VHS) output.
- 0.11 lux minimum illumination (AGC on)
- Push to set white balance
- 3-way image flip
- Includes power supply and 12' BNC cable
- 51 mm(L) x 51 mm(W) x 60.5 mm(H), 190 g

Cameras require a video coupler for microscope attachment - see VIDEO COUPLERS

Digital



Digital Camera, Sentech. **STC-MC83USB-AS**

- | | |
|-------|----------|
| | \$415.00 |
|-------|----------|
- 0.8 megapixel USB 2.0 output
[30 fps (live) at 1024 x 768 pixels]
 - 1/3" IT color CCD, progressive scan, XGA
 - 21 lux minimum illumination
 - Sentech Viewing software
 - CS/C-mount
 - 28 mm(L) x 28 mm(W) x 37 mm(H)



Digital Camera, National. **Moticam 2**

- | | |
|-------|----------|
| | \$332.00 |
|-------|----------|
- 2.0 megapixel (1600 x 1200 pixels) USB 2.0 output with card
 - 1/3" CMOS (Complementary Metal Oxide Semiconductor) chip
 - Adapters for attaching camera to microscope include a C-mount ring and couplers to fit 30-38 mm OD eyepieces
 - 12 mm focusable lens and viewing tube for macro viewing
 - 4-dot calibration slide
 - Motic Images Plus 2.0 imaging software