

Z10 Zoom Stereo Microscope Series

Catalog No.	Description	List Price
Pre-Configured Systems		
11100	<p>Z10 Binocular Zoom Stereo Microscope, 8x to 80x magnification Binocular viewing head, inclined at 20°, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z10 Zoom Stereo Microscope; 0.8x to 8x zoom range, 10:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 2,715.00
11100-TB	<p>Z10 Ergonomic Binocular Zoom Stereo Microscope, 8x to 80x mag. Ergo tilting (0° - 35°) binocular viewing head, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z10 Zoom Stereo Microscope; 0.8x to 8x zoom range, 10:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 3,580.00
11108	<p>Z8 Binocular Zoom Stereo Microscope, 8x to 64x magnification Binocular viewing head, inclined at 20°, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z8 Zoom Stereo Microscope; 0.8x to 6.4x zoom range, 8:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 2,015.00
1108-TB	<p>Z8 Ergonomic Binocular Zoom Stereo Microscope, 8x to 64x magnif. Ergo tilting (0° - 35°) binocular viewing head, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z8 Zoom Stereo Microscope; 0.8x to 6.4x zoom range, 8:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 2,880.00
11106	<p>Z6 Binocular Zoom Stereo Microscope, 8x to 50x magnification Binocular viewing head, inclined at 20°, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z6 Zoom Stereo Microscope; 0.8x to 5.0x zoom range, 6:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 1,790.00
11106-TB	<p>Z6 Ergonomic Binocular Zoom Stereo Microscope, 8x to 50x magnif. Ergo tilting (0° - 35°) binocular viewing head, WF10x eyepieces with built-in diopter adjustment (paired), 24mm field of view - accepts 26.5mm reticle. Z6 Zoom Stereo Microscope; 0.8x to 5.0x zoom range, 6:1 zoom ratio, 360° rotatable with dual lateral zooming knobs with on/off clickstops</p>	\$ 2,655.00
LCD Digital System		
11110-LCD	<p>Beam splitter with camera port on one-side and hi-resolution, 8.4 inch LCD TFT touch screen with built-in 2 mega pixel CMOS camera. Windows CE operating system, Wi-Fi enabled, 100m Ethernet, USB 2.0, AV, VGA, outputs. Built-in SD card slot with 2 MB SD card, NMS Software for image analysis, measurement and annotation.</p>	\$ 3,425.00

LCD Digital System Can be Added to Any of the Above Systems

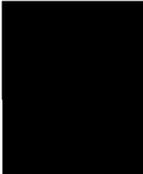
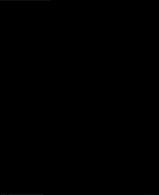
Catalog No.	Description	List Price
Viewing Heads		
111-11-02	Binocular viewing head, inclined at 20°	\$ 420.00
111-11-03	Ergo tilting (0° - 35°) binocular viewing head	1,285.00
Eyepieces		
111-10-10	WF10x eyepiece with built-in diopter adjustment, 24mm field of view. Eyepiece accepts a 26.5 mm reticle	\$ 80.00
131-10-10	WF10x eyepiece with built-in diopter adjustment, 22mm field of view. Eyepiece accepts a 26.5 mm reticle	70.00
131-10-15	WF15x eyepiece with built-in diopter adjustment, 16mm field of view. Eyepiece accepts a 20mm reticle	80.00
131-10-20	WF20x eyepiece with built-in diopter adjustment and eyeguard, 12.5mm field of view. Eyepiece does not accept a reticle.	90.00
131-10-01	Rubber eyeguards (pair) - replacement for 10x, 15x and 20x eyepieces	10.00
131-10-02	Roll down rubber eyeguards (pair)	10.00
Reticles		
131-12-01	26.5mm eyepiece reticle, 10mm/100 divisions with crossline	\$ 32.00
131-12-05*	26.5mm eyepiece reticle, 10mm/100 divisions without crossline	68.00
131-12-10*	20mm eyepiece reticle, 10mm/100 divisions with crossline	68.00
131-12-11*	20mm eyepiece reticle, 10mm/100 divisions	68.00
131-12-20	Stage micrometer, 1mm/100 division (each division .01mm)	50.00
131-12-21	Calibration slide	65.00
Magnification Changer / Optics		
111-14-01	0.8x to 8x zoom range, 10:1 zoom ratio, parallel-optics zoom system, 7 click stops	\$ 2,135.00
111-14-02	0.8x to 6.4x zoom range, 8:1 zoom ratio, parallel-optics zoom system, 7 click stops	1,435.00
111-14-03	0.8x to 5.0x zoom range, 6:1 zoom ratio, parallel-optics zoom system, 7 click stops	1,210.00
Objectives		
111-15-03	0.3x achromat objective, N.A. 0.03, working distance 280mm	\$ 335.00
111-15-05	0.5x plan apochromatic objective, , N.A. 0.05, working distance 126mm	555.00
111-15-01	1.0x plan achromat objective, N.A. 0.09, working distance 78mm	350.00
111-15-02	2.0x plan achromat objective, N.A. 0.02, working distance 32.5mm	1,325.00

** Indicates a Net Price Item*

Catalog No.	Description	List Price
Camera Port, Video Adapters & Iris Diaphragm		
111-16-01	Beam splitter, 2 position (100:0/50:50), includes photo tube which accepts optional 0.5x or 1x c-mount	\$ 405.00
111-16-02	Beam splitter, 2 position (100:0/80:20) includes photo tube which accepts optional 0.5x or 1x c-mount	405.00
111-16-05	Dual port beam splitter, 3 position (100:0/80:20/50:50), includes photo tube which accepts optional 0.5x or 1x c-mount	925.00
111-17-01	Iris diaphragm - recommended for controlling depth of field in photography	280.00
5038*	0.5x c-mount adapter	351.00
5041*	0.67 c-mount adapter	351.00
111-25-01	1.0x c-mount adapter (no lens)	200.00
111-25-00	Photo tube	200.00
Micrometrics® Digital Cameras and Software		
25943	3.0 mega pixel CMOS camera, Micrometrics® LE image analysis software, USB 2.0 cable	\$ 885.00
25946	5.0 mega pixel CMOS camera, Micrometrics® LE image analysis software, USB 2.0 cable	1,395.00
25945	5.0 mega pixel camera with Sony CCD sensor, Micrometrics® SE Premium image analysis software, USB 2.0 cable	2,595.00
Stands		
131-13-05	Plain focusing stand with ø76mm pod holder, black and white contrast plate	\$ 225.00
131-13-06	Coarse & fine focusing stand with ø76mm pod holder, black and white contrast plate	TBD
131-13-10	Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with ø76mm pod holder, stage clips, universal power supply,	480.00
131-13-13	Variable LED incident (12v/2w) and transmitted (12v4w) coaxial coarse & fine focusing stand with ø76mm pod holder, stage clips, universal power supply,	525.00
131-13-16	Diascopic stand for embryo transfer with tiltable mirror reflector and ø76mm pod holder (fiber optic or halogen illuminator sold seperately)	315.00
131-13-17	Pole stand with focus mount, black and white plate - no illumination	225.00
141-13-05	Variable Halogen incident (12v15w) and variable transmitted (12v15w) focusing stand with ø76mm pod holder, stage clips, glass and black & white plate	210.00
15636A	Universal boom stand, horizontal arm with bonder port, base dimensions 10" x 10", 14 3/8" vertical post, 20 3/8" horizontal post	267.00
15636BB	Ball bearing boom stand, horizontal arm with bonder port, base dimensions 10" x 10", Vertical post 15.5", Horizontal arm 23"	465.00
15636EP	Ball bearing boom stand 9" extension post	60.00
15350	Flexible arm stand, lockable 14.5" vertical motion range, 3 foot scanable range, adjustable counterbalanced support use with CAT# 15351	467.00
15351	Horizontal or vertical c-clamp mount for use with CAT# 15350	145.00
15320L	Bonder arm (E-Arm) with ø76mm pod holder, 5/8" mounting pin	225.00

Catalog No.	Description	List Price
Stages and Stage Plates		
131-20-05	Black and white stage plate, 125mm for Plain Focusing & Pole Stand	\$ 25.00
131-20-08	Black and white stage plate, 100mm for LED Stand	25.00
131-20-15	Clear glass stage plate, 100mm for LED stand	25.00
131-20-16	Frosted glass stage plate, 100mm for Diascopic stand	25.00
131-20-20	Stage Clips (pair) for LED focusing stand (CAT# 131-13-10)	10.00
131-20-21	Stage clips (pair) for plain focusing stand (CAT#131-13-05)	10.00
131-20-30	Darkfield condenser with adjustable iris diaphragm, 100mm O.D.	140.00
131-20-35	Wire gem clamp with mounting post	40.00
Illuminators & Replacement Lamps		
15852	LED ring illuminator, variable intensity, separate power supply, 62mm I.D.	\$ 150.00
15853	LED ring light with simple polarizer/analyzer, 70mm I.D., separate power supply	200.00
15854	LED ring illuminator, 10-step variable intensity control, sectional light control, 60.5mm I.D., ESD Safe, RoHS complaint	165.00
15856	LED ring illuminator, variable intensity control knob, 60.5 mm I.D.	150.00
15857	LED Dual Gooseneck 3 watt illuminator, variable light control	210.00
16114	Dolan-Jenner LMI6000 LED Dual Gooseneck illuminator, 15 step light control, RoHS complaint	999.00
16113	Dolan-Jenner LMI6000 LED 60mm I.D. Ring light illuminator, 15 step light control, RoHS complaint	1,059.00
12884	10 watt fluorescent ring illuminator, 70mm I.D.	115.00
12885	Unilite 10 watt fluorescent bulb for Cat# 12884	20.00
12886	8 watt fluorescent ring illuminator, 60mm I.D.	100.00
12887	Unilite 8 watt fluorescent ring bulb for Cat# 12886	15.00
16105	Dolan-Jenner MI-150RL, 150 watt fiber optic illuminator, annular ring light	642.00
16106	Dolan-Jenner MI-150DG, 150 watt fiber optic illuminator, bifurcated light guides with focusing lenses	583.00
16108	Dolan-Jenner MI-150SG, 150 watt fiber optic illuminator, single light guide with focusing lens	543.00
16112	Dolan-Jenner MI-150 150 watt fiber optic power supply, 15" fiber light guide with 1/2" fiber bundle and adapter to mount to Diascopic stand	616.00
16111	12 volt 15 watt variable halogen illuminator and power supply for Diascopic Stand	165.00
Miscellaneous		
149-30-35	Dust cover	\$ 10.00
149-30-37	1.0 amp fuse	2.00

Z850 Zoom Stereo Microscope Series

Catalog No.	Description	List Price
Pre-Configured Systems		
13100	 <p>Binocular Zoom Stereo Microscope on Plain Focusing Stand ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Plain focusing stand with black and white stage plate Dust cover and manual</p>	\$ 965.00
13130	 <p>Trinocular Zoom Stereo Microscope on Plain Focusing Stand ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Plain focusing stand with 125mm black and white stage plate Dust cover and instruction manual <i>C-mount adapters and cameras sold separately</i></p>	\$ 1,115.00
13101	 <p>Binocular Zoom Stereo on LED Incident & Transmitted Focusing Stand ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 1,270.00
13131	 <p>Trinocular Zoom Stereo Microscope on LED Incident & Transmitted ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Frosted, clear glass, black & white stage plates, dust cover and instruction manual <i>C-mount adapters and cameras sold separately</i></p>	\$ 1,420.00
13131-D	 <p>Trinocular Digital Zoom Stereo Microscope on LED Incident & Transmitted Stand ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 1,450.00

Catalog No.	Description	List Price
Pre-Configured Systems		
13131-GEM	<p>Gemological Trinocular Zoom Stereo Microscope on LED Incident & Transmitted Focusing Stand</p> <p>ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Darkfield condenser w/adjustable iris diaphragm, wire stoneholder (gem clamp) Frosted, clear glass, black & white stage plates, dust cover and instruction manual <i>C-mount adapters and cameras sold separately</i></p>	\$ 1,605.00
13102	<p>Binocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</p> <p>ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 950.00
13132	<p>Trinocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</p> <p>ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Frosted, clear glass, black & white stage plates, dust cover and manual <i>C-mount adapters and cameras sold separately</i></p>	\$ 1,100.00
13102-GEM	<p>Gemological Binocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</p> <p>ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 1,130.00
13132-GEM	<p>Gemological Trinocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</p> <p>ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Frosted, clear glass, black & white stage plates, dust cover and manual <i>C-mount adapters and cameras sold separately</i></p>	\$ 1,280.00



Catalog No.	Description	List Price
Pre-Configured Systems		
13103	<i>Binocular Zoom Stereo Microscope on Diascopic Stand</i> ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Diascopic focusing stand with rear mount to accept halogen illuminator 6v20w external variable halogen illuminator Dust cover and manual	\$ 1,330.00
13133	<i>Trinocular Zoom Stereo Microscope on Diascopic Stand</i> ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Diascopic focusing stand with 5/8" rear hole to accept halogen illuminator 6 volt 20 watt external halogen illuminator Dust cover and instruction manual <i>C-mount adapters and cameras sold separately</i>	\$ 1,480.00
13103-FO	<i>Binocular Zoom Stereo Microscope on Diascopic Stand w/Fiber Optic</i> ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Diascopic focusing stand with rear mount and adapter to accept 1/2" light guide Dolan Jennar MI-150 150w fiber optic illuminator with 15" light guide Dust cover and manual	\$ 1,691.00
13133-FO	<i>Trinocular Zoom Stereo Microscope on Diascopic Stand w/Fiber Optic</i> ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Diascopic focusing stand with rear mount and adapter to accept 1/2" light guide Dolan Jennar MI-150 150w fiber optic illuminator with 15" light guide Dust cover and manual <i>C-mount adapters and cameras sold separately</i>	\$ 1,841.00
13104	<i>Binocular Zoom Stereo Microscope on Pole Stand</i> ESD Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Pole stand with rack and pinion focusing arm Pair stage clips, dust cover, black & white stage plate, instruction manual	\$ 965.00
13134	<i>Trinocular Zoom Stereo Microscope on Pole Stand</i> ESD Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Pole stand with rack and pinion focusing arm Pair stage clips, dust cover, black & white stage plate, instruction manual <i>C-mount adapters and cameras sold separately</i>	\$ 1,115.00

Catalog No.	Description	List Price
Pre-Configured Systems		
13105	<i>Binocular Zoom Stereo Microscope on Boom Stand</i> Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, boom stand, dust cover and manual	\$ 1,232.00
13135	<i>Trinocular Zoom Stereo Microscope on Boom Stand</i> Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, boom stand Dust cover and instruction manual <i>C-mount adapters and cameras sold seperately</i>	\$ 1,382.00
13106	<i>Binocular Zoom Stereo Microscope on Ball Bearing Boom Stand</i> Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, ball bearing boom stand Dust cover and instruction manual	\$ 1,430.00
13136	<i>Trinocular Zoom Stereo Microscope on Ball Bearing Boom Stand</i> Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm working distance, interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, ball bearing boom stand Dust cover and instruction manual, <i>C-mount adapters and cameras sold seperately</i>	\$ 1,580.00
13107	<i>Binocular Zoom Stereo Microscope on Flex Arm Stand</i> Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, flexible articulating arm stand with c-clamp mount, dust cover and instruction manual	\$ 1,577.00
13137	<i>Trinocular Zoom Stereo Microscope on Flex Arm Stand</i> Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield Widefield 10x eyepieces with built-in diopter adjustment (paired), 22mm field of view Bonder arm focusing mount, flexible articulating arm stand with c-clamp mount Dust cover and instruction manual <i>C-mount adapters sold seperately</i>	\$ 1,727.00



Catalog No.	Description	List Price
Camera and Video Adapters		
131-25-05	0.5x c-mount adapter	\$ 125.00
131-25-01	1.0x video adapter with c-mount (no lens)	125.00
Micrometrics® Digital Cameras and Software		
25943	3.0 mega pixel CMOS camera, Micrometrics® LE image analysis software, USB 2.0 cable	\$ 885.00
25946	5.0 mega pixel CMOS camera, Micrometrics® LE image analysis software, USB 2.0 cable	1,395.00
25945	5.0 mega pixel camera with Sony CCD sensor, Micrometrics® SE Premium image analysis software, USB 2.0 cable	2,595.00
Viewing Heads		
131-11-02	ESD safe Binocular viewing head, 0.8x to 5.0x zoom range, inclined at 45°, 115 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield	\$ 600.00
131-11-03	ESD safe Trinocular viewing head, 50/50 light split, 0.8x to 5.0x zoom range, inclined at 45°, 115mm W.D., interpupillary distance adj.52-75mm, glass lens shield	750.00
Eyepieces		
131-10-10	WF10x eyepiece with built-in diopter adjustment, 22mm field of view. Eyepiece accepts a 26.5 mm reticle	\$ 70.00
131-10-15	WF15x eyepiece with built-in diopter adjustment, 16mm field of view. Eyepiece accepts a 20mm reticle	80.00
131-10-20	WF20x eyepiece with built-in diopter adjustment and eyeguard, 12.5mm field of view. Eyepiece does not accept a reticle.	90.00
131-10-01	Roll down rubber eyeguards (pair) - small	10.00
131-10-02	Roll down rubber eyeguards (pair) - large	10.00
Reticles		
131-12-01	26.5mm eyepiece reticle, 10mm/100 divisions with crossline	\$ 32.00
131-12-05*	26.5mm eyepiece reticle, 10mm/100 divisions without crossline	68.00
131-12-10*	20mm eyepiece reticle, 10mm/100 divisions with crossline	68.00
131-12-11*	20mm eyepiece reticle, 10mm/100 divisions	68.00
131-12-20	Stage micrometer, 1mm/100 division (each division .010mm)	50.00
131-12-21	Calibration slide	65.00
Auxiliary Objectives		
131-15-05	0.5x auxilliary objective, working distance 211mm	\$ 135.00
131-15-02	2.0x auxiliary objective, working distance 43.5mm	135.00

* Indicates a Net Price Item

Catalog No.	Description	List Price
Stands		
131-13-05	Plain focusing stand with ø76mm pod holder, black and white contrast plate	\$ 225.00
131-13-10	Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with ø76mm pod holder, stage clips, universal power supply,	530.00
131-13-16	Diascopic stand for embryo transfer with tiltable mirror reflector and ø76mm pod holder (fiber optic or halogen illuminator sold separately)	235.00
131-13-17	Pole stand with focus mount, black and white plate - no illumination	225.00
141-13-05	Variable Halogen incident (12v15w) and variable transmitted (12v15w) focusing stand with ø76mm pod holder, stage clips, glass and black & white plate	210.00
15636A	Universal boom stand, horizontal arm with bonder port, base dimensions 10" x 10", 14 3/8" vertical post, 20 3/8" horizontal post	267.00
15636BB	Ball bearing boom stand, horizontal arm with bonder port, base dimensions 10" x 10", Vertical post 15.5", Horizontal arm 23"	465.00
15636EP	Ball bearing boom stand extension post	60.00
15350	Flexible arm stand, lockable 14.5" vertical motion range, 3 foot scanable range, adjustable counterbalanced support use with CAT# 15351	467.00
15351	Horizontal or vertical c-clamp mount for use with CAT# 15350	145.00
15320L	Bonder arm (E-Arm) with ø76mm pod holder, 5/8" mounting pin	225.00
Stages and Stage Plates		
131-20-05	Black and white stage plate, 125mm for Plain Focusing & Pole Stand	\$ 25.00
131-20-08	Black and white stage plate, 100mm for LED Stand	25.00
131-20-15	Clear glass stage plate, 100mm for LED stand	25.00
131-20-16	Clear glass stage plate, 175mm for Diascopic stand	25.00
131-20-20	Stage Clips (pair) for LED focusing stand (CAT# 131-13-10)	10.00
131-20-21	Stage clips (pair) for plain focusing stand (CAT#131-13-05)	10.00
131-20-30	Darkfield condenser with adjustable iris diaphragm, 100mm O.D.	140.00
131-20-35	Wire gem clamp with mounting post	40.00
Illuminators & Replacement Lamps		
15854	LED ring illuminator, variable intensity, sectional light control, 60.5mm I.D.	\$ 165.00
12884	10 watt fluorescent ring illuminator, 70mm I.D.	115.00
12885	Unilite 10 watt fluorescent bulb for Cat# 12884	20.00
12886	8 watt fluorescent ring illuminator, 60mm I.D.	100.00
12887	Unilite 8 watt fluorescent ring bulb for Cat# 12886	15.00
16104	Dolan-Jenner MI-150RL, 150 watt fiber optic illuminator, annular ring light direct fit to Z850 Series w/o auxiliary objective	659.00
16105	Dolan-Jenner MI-150RL, 150 watt fiber optic illuminator, annular ring light	642.00
16106	Dolan-Jenner MI-150DG, 150 watt fiber optic illuminator, bifurcated light guides with focusing lenses	583.00
16108	Dolan-Jenner MI-150SG, 150 watt fiber optic illuminator, single light guide with focusing lens	543.00
16112	Dolan-Jenner MI-150 150 watt fiber optic power supply, 15" fiber light guide with 1/2" fiber bundle and adapter to mount to Diascopic stand	616.00
16111	12 volt 15 watt variable halogen illuminator and power supply for Diascopic Stand	250.00
Miscellaneous		
149-30-35	Dust cover	\$ 10.00
149-30-37	1.0 amp fuse	2.00

Z730 Zoom Stereo Microscope

Catalog No.	Description	List Price
	<i>All Z730 Binocular Microscopes are available with either 45 degree or 60 degree viewing angle. Trinocular models are available only in the 45 degree viewing angle. To order the 60 degree viewing angle zoom body please add - 60 after any preconfigured model. All prices are the same.</i>	
13200	<i>Binocular Zoom Stereo Microscope on Plain Focusing Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Plain focusing stand with black and white stage plate Dust cover and manual	\$ 745.00
13230	<i>Trinocular Zoom Stereo Microscope on Plain Focusing Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Plain focusing stand with black and white stage plate, dust cover & manual	\$ 900.00
13201	<i>Binocular Zoom Stereo on LED Incident & Transmitted Focusing Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Clear glass, black & white stage plates, dust cover and manual	\$ 1,050.00
13231	<i>Trinocular Zoom Stereo on LED Incident & Transmitted Focusing Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Clear glass, black & white stage plates, dust cover and manual	\$ 1,205.00
13201-GEM	<i>Gemological Binocular Zoom Stereo on LED Incident & Transmitted Focusing Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Clear glass, black & white stage plates, dust cover and manual	\$ 1,230.00

Catalog No.	Description	List Price
14102-13	Stereo microscope, 1x/3x Objs., Halogen Reflected/Transmitted Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable halogen reflected (12v15w dichroic) and variable halogen transmitted (12v15w) illumination Clear glass, black & white stage plates, dust cover and manual	\$ 525.00
14102-14	Stereo microscope, 2x/4x Objs., Halogen Reflected/Transmitted Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable halogen reflected (12v15w dichroic) and variable halogen transmitted (12v15w) illumination Clear glass, black & white stage plates, dust cover and manual	\$ 525.00
14104-12	Stereo microscope, 1x/2x Objectives on Pole Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Pole stand with black and white stage plate, dust cover & manual	\$ 510.00
14104-13	Stereo microscope, 1x/3x Objectives on Pole Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Pole stand with black and white stage plate, dust cover & manual	\$ 510.00
14104-24	Stereo microscope, 2x/4x Objectives on Pole Stand Binocular viewing head with dual diopter adjusters, 2x and 4x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Pole stand with black and white stage plate, dust cover & manual	\$ 510.00
14105-12	Stereo microscope, 1x/2x Objectives on Boom Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Boom stand with bonder arm focus mount, dust cover & manual	\$ 799.00
14105-13	Stereo microscope, 1x/3x Objectives on Boom Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Boom stand with bonder arm focus mount, dust cover & manual	\$ 799.00
14105-24	Stereo microscope, 2x/4x Objectives on Boom Stand Binocular viewing head with dual diopter adjusters, 2x and 4x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Boom stand with bonder arm focus mount, dust cover & manual	\$ 799.00
14107-12	Stereo microscope, 1x/2x Objectives on Articulating (Flex) Arm Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Flex arm with c-clamp and bonder arm focus mount, dust cover & manual	\$ 1,152.00

Catalog No.	Description	List Price
14107-13	Stereo microscope, 1x/3x Objectives on Articulating (Flex) Arm Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Flex arm with c-clamp and bonder arm focus mount, dust cover & manual	\$ 1,152.00
14107-24	Stereo microscope, 2x/4x Objectives on Articulating (Flex) Arm Stand Binocular viewing head with dual diopter adjusters, 2x and 4x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Flex arm with c-clamp and bonder arm focus mount, dust cover & manual	\$ 1,152.00

Catalog No.	Description	List Price
Viewing Heads		
141-11-12	Binocular viewing head, 1x/2x objectives, inclined at 45°, 110 mm working distance, interpupillary distance adj. 54-75mm, glass lens shield	\$ 200.00
141-11-13	Binocular viewing head, 1x/3x objectives, inclined at 45°, 110 mm working distance, interpupillary distance adj. 54-75mm, glass lens shield	200.00
141-11-24	Binocular viewing head, 2x/4x objectives, inclined at 45°, 110 mm working distance, interpupillary distance adj. 54-75mm, glass lens shield	200.00

Eyepieces

141-10-10	WF10x eyepiece, 23mm field of view. Eyepiece accepts a 26mm reticle	\$ 60.00
141-10-15	WF15x eyepiece, 16mm field of view. Eyepiece accepts a 26mm reticle	90.00
141-10-20	WF20x eyepiece, 12mm field of view. Eyepiece does not accept a reticle	90.00

Reticles & Auxiliary Objectives

141-12-01	26mm eyepiece reticle, 10mm/100 division with crossline	\$ 32.00
141-12-05*	26mm eyepiece reticle, 10mm/100 divisions without crossline	68.00
131-12-20	Stage micrometer, 1mm/100 division (each division .01mm)	50.00
131-12-21	Calibration slide	70.00
141-15-05	0.5x auxiliary objective, working distance 177mm	80.00
141-15-15	1.5x auxiliary objective, 47mm working distance	80.00
141-15-20	2.0x auxiliary objective, working distance 35mm	80.00

Stands & Focus Mounts

131-13-05	Plain focusing stand with ø76mm pod holder, black and white contrast plate, ESD safe	\$ 225.00
131-13-10	Variable LED incident (12v/2w) and transmitted (12v/4w) focusing stand with ø76mm pod holder, stage clips, universal power supply	530.00
141-13-05	Variable Halogen incident (12v/15w) and variable transmitted (12v/15w) focusing stand with ø76mm pod holder, stage clips, glass and black & white plate	210.00
131-13-16	Diascopic stand for embryo transfer with ø76mm pod holder (illuminator purchased separately)	235.00
131-13-17	Pole stand with focus mount, black and white plate - no illumination, ESD Safe	225.00

* Indicates a Net Price Item

Catalog No.	Description	List Price
Stands & Focus Mounts (cont'd)		
15636A	Universal boom stand, horizontal arm with bonder port, base dimensions 10" x 10", 14 3/8" vertical post, 20 3/8" horizontal arm	267.00
15636BB	Ball bearing boom stand, horizontal arm with bonder port, base dimensions 10" x 10", vertical post 15.5", horizontal arm 23"	465.00
1536EP	Extension post for ball bearing boom stand, 9"	60.00
15350	Flexible arm stand, lockable 14.5" vertical motion range, 3 foot scanable range, adjustable counterbalanced support use with CAT# 15351	467.00
15351	Horizontal or vertical c-clamp mount for use with CAT# 15350	145.00
15320L	Bonder arm (E-Arm) with ø76mm pod holder, 5/8" mounting pin	225.00
Stages & Stage Plates		
131-20-05	Black and white stage plate, 125mm for Plain Focusing & Pole Stand	\$ 25.00
131-20-08	Black and white stage plate, 100mm for LED Stand	25.00
131-20-15	Clear glass stage plate, 100mm for LED stand	25.00
131-20-16	Clear glass stage plate, 175mm for Diascopic stand	25.00
131-20-20	Stage Clips (pair) for LED focusing stand (CAT# 131-13-10)	10.00
131-20-21	Stage clips (pair) for plain focusing stand (CAT#131-13-05)	10.00
131-20-30	Darkfield condenser with adjustable iris diaphragm, 100mm O.D. (LED Stand)	140.00
141-20-30	Darkfield condenser with adjustable iris diaphragm, 95mm O.D. (Halogen Stand)	140.00
131-20-35	Wire gem clamp with mounting post	40.00
Illuminators & Replacement Lamps		
15854	LED ring illuminator, variable intensity, sectional light control, 60.5mm I.D.	\$ 165.00
12884	10 watt fluorescent ring illuminator, 70mm I.D.	115.00
12885	Unilite 10 watt fluorescent bulb for Cat# 12884	20.00
12886	8 watt fluorescent ring illuminator, 60mm I.D.	100.00
12887	Unilite 8 watt fluorescent ring bulb for Cat# 12886	15.00
16105	Dolan-Jenner MI-150RL, 150 watt fiber optic illuminator, annular ring light	642.00
16106	Dolan-Jenner MI-150DG, 150 watt fiber optic illuminator, bifurcated light guides with focusing lenses	583.00
16108	Dolan-Jenner MI-150SG, 150 watt fiber optic illuminator, single light guide with focusing lens	543.00
16112	Dolan-Jenner for light guide and power supply for Diascopic stand. 15" light guide with 1/2" fiber bundle and adapter to mount to rear of Diascopic stand	616.00
16111	6v20w variable halogen illuminator for diascopic or plain focusing stand	355.00
149-30-35	Dust cover	10.00
149-30-37	1.0 amp fuse	2.00
141-30-T	12v15w halogen dichroic bulb (top illuminator on halogen stand)	17.00
141-30-B	12v15w halogen bi-pin bulb (bottom illuminator on halogen stand)	11.00

FS30 Stereo Microscope

Catalog No.	Description	List Price
14100-12	Stereo microscope, 1x/2x Objectives on Plain Focusing Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Plain focusing stand with black and white stage plate, dust cover & manual	\$ 510.00
14100-13	Stereo microscope, 1x/3x Objectives on Plain Focusing Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Plain focusing stand with black and white stage plate, dust cover & manual	\$ 510.00
14100-24	Stereo microscope, 2x/4x Objectives on Plain Focusing Stand Binocular viewing head with dual diopter adjusters, 2x and 4x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Plain focusing stand with black and white stage plate, dust cover & manual	\$ 510.00
14101-12	Stereo microscope, 1x/2x, LED Incident & Transmitted Focusing Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Clear glass, black & white stage plates, dust cover and manual	\$ 845.00
14101-13	Stereo microscope, 1x/3x, LED Incident & Transmitted Focusing Stand Binocular viewing head with dual diopter adjusters, 1x and 3x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Clear glass, black & white stage plates, dust cover and manual	\$ 845.00
14101-24	Stereo microscope, 2x/4x, LED Incident & Transmitted Focusing Stand Binocular viewing head with dual diopter adjusters, 2x and 4x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Clear glass, black & white stage plates, dust cover and manual	\$ 845.00
14102-12	Stereo microscope, 1x/2x Objs., Halogen Reflected/Transmitted Stand Binocular viewing head with dual diopter adjusters, 1x and 2x objectives WF10x eyepieces with built-in reticle holder, 23mm field of view Variable halogen reflected (12v15w dichroic) and variable halogen transmitted (12v15w) illumination Clear glass, black & white stage plates, dust cover and manual	\$ 525.00

Catalog No.	Description	List Price
13231-GEM	<p><i>Trinocular Gemological Zoom Stereo on LED Incident & Transmitted Focusing Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with stage clips, universal power supply Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Clear glass, black & white stage plates, dust cover and manual</p>	\$ 1,385.00
13202	<p><i>Binocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Frosted glass, black & white stage plates, dust cover and manual</p>	\$ 730.00
13232	<p><i>Trinocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view and roll-down eyeguards Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Frosted glass, black & white stage plates, dust cover and manual</p>	\$ 885.00
13202-GEM	<p><i>Gemological Binocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 910.00
13232-GEM	<p><i>Gemological Trinocular Zoom Stereo on a Halogen Incident & Transmitted Focusing Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Variable 12v15w halogen dichroic reflected illuminator and variable 12v15w variable bi-pin halogen transmitted illumination Darkfield condenser w/adjustable iris diaphragm, wire stoneholder Frosted, clear glass, black & white stage plates, dust cover and manual</p>	\$ 1,065.00

Catalog No.	Description	List Price
13203	<p><i>Binocular Zoom Stereo Microscope on Diascopic Stand with Halogen Illuminator</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Diascopic focusing stand with rear mount to accept halogen illuminator 12v15w variable halogen illuminator Dust cover and manual</p>	\$ 1,110.00
13233	<p><i>Trinocular Zoom Stereo Microscope on Diascopic Stand with Halogen Illuminator</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view and roll-down eyeguards Diascopic focusing stand with rear mount to accept halogen illuminator 12v15w variable halogen illuminator, dust cover and manual</p>	\$ 1,265.00
13203-FO	<p><i>Binocular Zoom Stereo Microscope on Diascopic Stand with Fiber Optic Illuminator</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Diascopic focusing stand with rear mount and adapter to accept Ø 1/2" fiber optic light guide Dolan-Jenner MI-150 150w fiber optic illuminator with 15" light guide Dust cover and manual</p>	\$ 1,371.00
13233-FO	<p><i>Trinocular Zoom Stereo Microscope on Diascopic Stand with 150 watt Fiber Optic Illuminator</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield. WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view. Diascopic focusing stand with rear mount and adapter to accept Dolan-Jenner 150w fiber optic illuminator with single light guide. Dust cover and manual.</p>	\$ 1,526.00
13204	<p><i>Binocular Zoom Stereo Microscope on Pole Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Pole stand with rack and pinion focusing arm Dust cover, black & white stage plate, instruction manual</p>	\$ 745.00
13234	<p><i>Trinocular Zoom Stereo Microscope on Pole Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Pole stand with rack and pinion focusing arm Dust cover, black & white stage plate, instruction manual</p>	\$ 900.00

Catalog No.	Description	List Price
13205	<p><i>Binocular Zoom Stereo Microscope on Boom Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Bonder arm focusing mount, boom stand Dust cover and instruction manual</p>	\$ 995.00
13235	<p><i>Trinocular Zoom Stereo Microscope on Boom Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Bonder arm focusing mount, boom stand, dust cover and instruction manual</p>	\$ 1,150.00
13206	<p><i>Binocular Zoom Stereo Microscope on Ball Bearing Boom Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view and roll-down eyeguards Bonder arm focusing mount, ball bearing boom stand Dust cover and instruction manual</p>	\$ 1,210.00
13236	<p><i>Trinocular Zoom Stereo Microscope on Ball Bearing Boom Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view Bonder arm focusing mount, ball bearing boom stand Dust cover and instruction manual</p>	\$ 1,365.00
13207	<p><i>Binocular Zoom Stereo Microscope on Flex Arm Stand</i> ESD Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view and roll-down eyeguards Bonder arm focusing mount, flexible articulating arm stand with c-clamp mount, dust cover and instruction manual</p>	\$ 1,357.00
13237	<p><i>Trinocular Zoom Stereo Microscope on Flex Arm Stand</i> ESD Trinocular viewing head with photo tube, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary dist. adj. 52-75mm, glass lens shield WF10x eyepieces with built-in diopter adjustment (paired), 20mm field of view and roll-down eyeguards Bonder arm focusing mount, flexible articulating arm stand with c-clamp mount Dust cover and instruction manual</p>	\$ 1,512.00

Catalog No.	Description	List Price
Camera and Video Adapters		
5034*	0.38x c-mount adapter (mounts into photo tube)	\$ 437.00
5038*	0.50x c-mount adapter (mounts into photo tube)	351.00
132-25-05	0.5x c-mount adapter direct fit for Z730 only	125.00
14900.5	0.52x c-mount adapter to insert into photo tube or eyetube	125.00
5041*	0.67x c-mount adapter (mounts into photo tube)	351.00
132-25-01	1.0x c-mount adapter (direct fit for Z730 only)	125.00
Digital and Video Cameras		
25943	3.2 mega pixel CMOS digital camera, Micrometerics LE imaging software, USB 2.0	885.00
25946	5.0 mega pixel CMOS digital camera, Micrometerics LE imaging software, USB 2.0	1,395.00
25945	5.0 mega pixel CCD digital camera, Micrometerics SE Premium imaging software, USB 2.0	2,595.00
21018	1/2" Color video camera with cables and power supply	925.00
Viewing Heads		
132-11-45	ESD Safe Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield	\$ 420.00
132-11-60	ESD safe Binocular viewing head, 0.7x to 3.0x zoom range, inclined at 60°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield	420.00
132-11-70	ESD safe Trinocular viewing head, 0.7x to 3.0x zoom range, inclined at 45°, 97 mm working distance, interpupillary distance adj. 52-75mm, glass lens shield	575.00
Eyepieces		
132-10-10	WF10x eyepiece with built-in diopter adjustment, 22mm field of view. Eyepiece accepts a 26mm reticle	\$ 50.00
132-10-15	WF15x eyepiece with built-in diopter adjustment, 16mm field of view. Eyepiece accepts a 20mm reticle	80.00
132-10-20	WF20x eyepiece with built-in diopter adjustment and eyeguard, 12.5mm field of view. Eyepiece does not accept a reticle.	92.00
Reticles & Auxiliary Objectives		
132-12-01	26mm eyepiece reticle, 10mm/100 division with crossline	\$ 32.00
131-12-05*	26mm eyepiece reticle, 10mm/100 divisions without crossline	68.00
131-12-10*	20mm eyepiece reticle, 10mm/100 divisions with crossline	68.00
131-12-11*	20mm eyepiece reticle, 10mm/100 divisions	68.00
131-12-20	Stage micrometer, 1mm/100 division (each division .010mm)	50.00
131-12-21	Calibration slide	70.00
132-15-05	0.5x auxiliary objective, working distance 160mm	125.00
132-15-06	0.63x auxiliary objective, 140mm working distance	125.00
132-15-01	1.0x auxiliary objective, 100mm working distance (required for use of fiber optic ring light)	40.00
132-15-02	2.0x auxiliary objective, working distance 50mm	125.00

Catalog No.	Description	List Price
Stands		
131-13-05	Plain focusing stand with ø76mm pod holder, black and white contrast plate, ESD safe	\$ 225.00
131-13-10	Variable LED incident (12v/2w) and transmitted (12v4w) focusing stand with ø76mm pod holder, stage clips, universal power supply	530.00
141-13-05	Variable Halogen incident (12v15w) and variable transmitted (12v15w) focusing stand with ø76mm pod holder, stage clips, glass and black & white plate	210.00
131-13-16	Diascopic stand for embryo transfer with ø76mm pod holder (illuminator purchased separately)	235.00
131-13-17	Pole stand with focus mount, black and white plate - no illumination, ESD Safe	225.00
15636A	Universal boom stand, horizontal arm with bonder port, base dimensions 10" x 10", 14 3/8" vertical post, 20 3/8" horizontal arm	267.00
15636BB	Ball bearing boom stand, horizontal arm with bonder port, base dimensions 10" x 10", vertical post 15.5", horizontal arm 23"	465.00
15636EP	Ball bearing boom stand extension post, 9"	60.00
15350	Flexible arm stand, lockable 14.5" vertical motion range, 3 foot scanable range, adjustable counterbalanced support use with CAT# 15351	467.00
15351	Horizontal or vertical c-clamp mount for use with CAT# 15350	145.00
15320L	Bonder arm (E-Arm) with ø76mm pod holder, 5/8" mounting pin	225.00
Stages & Stage Plates		
131-20-05	Black and white stage plate, 125mm for Plain Focusing & Pole Stand	\$ 25.00
131-20-08	Black and white stage plate, 100mm for LED Stand	25.00
131-20-15	Clear glass stage plate, 100mm for LED stand	25.00
131-20-16	Clear glass stage plate, 175mm for Diascopic stand	25.00
131-20-20	Stage Clips (pair) for LED focusing stand (CAT# 131-13-10)	10.00
131-20-21	Stage clips (pair) for plain focusing stand (CAT#131-13-05)	10.00
131-20-30	Darkfield condenser with adjustable iris diaphragm, 100mm O.D.	140.00
131-20-35	Wire gem clamp with mounting post	40.00
Illuminators & Replacement Lamps		
15854	LED ring illuminator, variable intensity, sectional light control, 60.5mm I.D.	\$ 165.00
12884	10 watt fluorescent ring illuminator, 70mm I.D.	115.00
12885	Unilite 10 watt fluorescent bulb for Cat# 12884	20.00
12886	8 watt fluorescent ring illuminator, 60mm I.D.	100.00
12887	Unilite 8 watt fluorescent ring bulb for Cat# 12886	15.00
16105	Dolan-Jenner MI-150RL, 150 watt fiber optic illuminator, annular ring light - requires use of 1.0x auxiliary objective to mount on Z730 (Cat# 132-15-01)	642.00
16106	Dolan-Jenner MI-150DG, 150 watt fiber optic illuminator, bifurcated light guides with focusing lenses	583.00
16108	Dolan-Jenner MI-150SG, 150 watt fiber optic illuminator, single light guide with focusing lens	543.00
16112	Dolan-Jenner for light guide and power supply for Diascopic stand. 15" light guide with 1/2" fiber bundle and adapter to mount to rear of Diascopic stand	616.00
16111	12v15w variable halogen illuminator for diascopic or plain focusing stand	250.00
149-30-35	Dust cover	10.00
149-30-37	1.0 amp fuse	2.00