



























SZ AND SZ-II STEREO ZOOM MICROSCOPE




Picture Preview	P/N	Name	Description	Price
	HEI-SZ-B2	Stereo Zoom Binocular Body	Zoom range 0.67-4.5x, zoom ratio 1:6.7, with two horizontal zoom knobs, 45° inclined observation tubes, 55-75mm interpupillary adjustment, ±5 diopter eyepiece correction. Eyepieces are not included for this item No.	\$650.00
	HEI-SZ-T2	Stereo Zoom Trinocular Body	Trinocular Zoom range 0.67-4.5x, zoom ratio 1:6.7, with two horizontal zoom knobs, 45° inclined observation tubes, 55-75mm interpupillary adjustment, ±5 diopter eyepiece correction. Eyepieces are not included for this item No.	\$800.00
	HEI-EP-W10	10X Eyepieces (Pair)	High-eyepoint and wide field 10x Eyepieces, 22mm field view, the tube outside dia. 30mm	\$120.00
	HEI-EP-W15	15X Eyepieces (Pair)	High-eyepoint and wide field 15x Eyepieces, 17mm field view, the tube outside dia. 30mm	\$130.00
	HEI-EP-W20	20X Eyepieces (Pair)	High-eyepoint and wide field 20x Eyepieces, 14mm field view, the tube outside dia. 30mm	\$130.00
	HEI-EP-W25	25X Eyepieces (Pair)	High-eyepoint and wide field 25x Eyepieces, 11.5mm field view, the tube outside dia. 30mm	\$170.00
	HEI-EP-W30	30X Eyepieces (Pair)	High-eyepoint and wide field 30x Eyepieces, 9mm field view, the tube outside dia. 30mm	\$190.00
	HEI-EP-EG	Eye Guards (Pair)	Rubber Eyepiece Guards, for 10X High-eyepoint Eyepieces	\$6.00
	HEI-SZ-302311	10X Eyepiece with Reticle	SZ302101 10x Single Eyepiece with a Reticle, single line 10mm/100 Cross Hair, 24mm Dia.	\$120.00
	HEI-SZ-302312	10X Eyepiece with Reticle	SZ302101 10x Single Eyepiece with a Reticle, 10mm/100 Cross Line, 24mm Dia.	\$120.00
	HEI-SZ-302313	10X Eyepiece with Reticle	SZ302101 10x Single Eyepiece with a Reticle, Cross Hair, 24mm Dia.	\$130.00
	HEI-SZ-302341	20X Eyepiece with Reticle	SZ302104 Single 20x Eyepiece with a Reticle, 5mm/100 Single Line, 16mm Dia.	\$140.00
	HEI-SZ-302342	20X Eyepiece with Reticle	SZ302104 Single 20x eyepiece with a reticle, 10mm/200 Single Line, 16mm Dia.	\$140.00
	HEI-AL-03	0.3X Auxiliary Lens	0.3x Optics, outside dia. 49.5mm, working distance 287mm, for SZ Series Stereo Zoom Microscope	\$110.00
	HEI-AL-05	0.5X Auxiliary Lens	0.5x Optics, outside dia. 49.5mm, working distance 177mm, for SZ Series Stereo Zoom Microscope	\$110.00
	HEI-AL-07	0.75X Auxiliary Lens	0.75x Optics, outside dia. 49.5mm, working distance 117mm, for SZ Series Stereo Zoom Microscope	\$110.00
	HEI-AL-15	1.5X Auxiliary Lens	1.5x Optics, outside dia. 49.5mm, working distance 47mm, for SZ Series Stereo Zoom Microscope	\$140.00
	HEI-AL-20	2.0X Auxiliary Lens	2.0x Optics, outside dia. 49.5mm, working distance 26mm, for SZ Series Stereo Zoom Microscope	\$140.00

	HEI-AL-10	Ring Adapter	Outside dia. 49.5mm, with two slots for holding annular ring light, for SZ Series Stereo Zoom Microscope	\$10.00
	HEI-AL-GC	Ring Light Adapter with Cover Glass	SZ303201 Ring Adapter with an anti-dust optical glass cover, for SZ Series Stereo Zoom Microscope	\$14.00
	HEI-VC-05	0.5X Video Coupler	0.5x adjustable focus, for connecting SZ Series of Trinocular and CCD camera	\$160.00
	HEI-SZII-304102	1X Video Coupler	1x adjustable focus, for connecting SZ Series of Trinocular and CCD camera	\$190.00
	HEI-SZII-B2	Stereo Zoom Binocular Body	Zoom range 0.8-5x, zoom ratio 1:6.3, with two horizontal zoom knobs, 45° inclined observation tubes, 52-75mm interpupillary adjustment. Eyepieces are not included for this item No.	\$630.00
	HEI-SZII-T2	Stereo Zoom Trinocular Body	50/50 True-Trinocular, Zoom range 0.8-5x, zoom ratio 1:6.3, with two horizontal zoom knobs, 45° inclined observation tubes, 52-75mm interpupillary adjustment. Eyepieces are not included for this item No.	\$965.00
	HEI-EP-A10	10X Adjustable Eyepieces (Pair)	Wide Field 10x Eyepieces, with adjustable eye correction, 22mm field view, the tube outside dia. 30mm. For SZ-II and PZ Series of Stereo Microscopes	\$165.00
	HEI-EP-A15	15X Adjustable Eyepieces (Pair)	Wide Field 15x Eyepieces, with adjustable eye correction, 16mm field view, the tube outside dia. 30mm. For SZ-II and PZ series of Stereo Microscopes	\$190.00
	HEI-EP-A20	20X Adjustable Eyepieces (Pair)	Wide Field 20x Eyepieces, with adjustable eye correction, 12.5mm field view, the tube outside dia. 30mm. For SZ-II and PZ series of Stereo Microscopes	\$195.00
	HEI-SZII-402311	10X Adjustable Eyepiece with Reticle	SZ402101 10x Adjustable single Eyepiece, with a single line 1mm / 100 cross hair Reticle, 26mm dia.	\$140.00
	HEI-SZII-402331	15X Adjustable Eyepiece with Reticle	SZ402104 15x Adjustable single eyepiece, with a single line 1mm / 100 cross hair Reticle, 18mm dia.	\$140.00
	HEI-AL-A05	0.5x Auxiliary Lens	Outside dia. 60mm, working distance 211mm, for SZ-II Series Stereo Zoom Microscope	\$180.00
	HEI-AL-A20	2x Auxiliary Lens	Outside dia. 60mm, working distance 43.5mm, for SZ-II Series Stereo Zoom Microscope	\$180.00
	HEI-SZII-403201	49.5mm Ring Adapter	Outside dia. 49.5mm, for SZ-II Series Stereo Zoom Microscope	\$13.00
	HEI-SZII-403202	60mm Ring Adapter	Outside dia. 60mm, for SZ-II Series Stereo Zoom Microscope	\$13.00
	HEI-SZII-VC-04	0.4X Video Coupler	0.4x C-Mount Video Coupler with adjustable screw, for connecting SZ-II Trinocular and CCD camera	\$160.00

FS STEREO MICROSCOPE

Picture Preview	P/N	Name	Description	Price
	HEI-FS-13	1X/3X Binocular	1x/3x Turret objectives, 45° inclined observation tubes with ±5 diopter adjustments (left tube). Eyepieces are not included for this item No.	\$390.00
	HEI-FS-24	2X/4X Binocular	2x/4x Turret objectives, 45° inclined observation tubes with ±5 diopter adjustments (left tube). Eyepieces are not included for this item No.	\$390.00
	HEI-EP=W10	10X Eyepieces (Pair)	WF10x Eyepieces, 20mm field view, the tube outside dia. 30mm, for FS Series of Stereo Microscope	\$120.00

MZ VIDEO ZOOM MICROSCOPE

Picture Preview	P/N	Name	Description	Price
	HEI-MZ-ZB	Micro Zoom Body	Micro Zoom Body with 0.7-4.5x objective range	\$290.00
	HEI-MZ-ZBD	Micro Zoom Body With Detents	Micro Zoom Body with 0.7-4.5x objective range, the pre-set stops for detent are at 0.7x, 1x, 2x, 3x, 4x and 4.5x	\$375.00
	HEI-MZC-035	0.35X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 67mm, optical length approx. 76mm, for MZ Series micro zoom Lens	\$120.00
	HEI-MZC-0.5	0.5X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 90mm, optical length approx. 97mm, for MZ Series micro zoom Lens	\$120.00
	HEI-MZC-0.75	0.75X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 135mm, optical length approx. 103mm, for MZ Series micro zoom Lens	\$140.00
	HEI-MZC-1.0	1.0X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 180mm, optical length approx. 130mm, for MZ Series micro zoom Lens	\$140.00
	HEI-MZC-1.5	1.5X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 270mm, optical length approx. 189mm, for MZ Series micro zoom Lens	\$161.00
	HEI-MZC-2.0	2.0X Coupler	Standard C-mount design, applicable to 1/3" CCD camera, focus distance 360mm, optical length approx. 252mm, for MZ Series micro zoom Lens	\$161.00
	HEI-MZO-03	0.3X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 331.5mm, for MZ Series Micro Zoom Lens	\$140.00
	HEI-MZO-05	0.5X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 199.1mm, for MZ Series Micro Zoom Lens	\$140.00
	HEI-MZO-07	0.75X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 131mm, for MZ Series Micro Zoom Lens	\$140.00
	HEI-MZO-10	1.0X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 97.3mm, for MZ Series Micro Zoom Lens	\$140.00
	HEI-MZO-15	1.5X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 60.9mm, for MZ Series Micro Zoom Lens	\$190.00
	HEI-MZO-20	2.0X Objective Lens	Semi-plan achromatic design, outside dia. 30mm, working distance 46.3mm, for MZ Series Micro Zoom Lens	\$190.00




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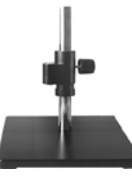
	HEI-MZ103201	Adapter for Infinity Objective Lens	M26x1/36" (55°) standard thread, for attaching Infinity Long Working Distance Objectives	\$65.00
	HEI-MZ-ID	Iris Diaphragm	Increase the image of Depth of View or Resolution, for MZ Series Micro Zoom Lens	\$260.00
	HEI-MAC-ZL	Macro Zoom lens	Designed for large field of view Image, including a "close-up" lens to work from 5.5" - 11" working distance. When removing the "close-up" lens, it can provide the working distance from 11" to infinity. When working distance is 5.5", the magnification can reach upto 61.9.	\$700.00

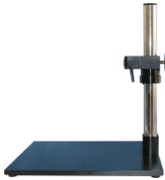












MV VIDEO MICROSCOPE

Picture Preview	P/N	Name	Description	Price
	HEI-VM-LCD	8" LCD Video Zoom Microscope Body	8" LCD Monitor. Total Magnification 3.1x-147x, 0.7-4.5x zoom body with detents, zoom ratio 1:6.5, internal LED Ring Light	\$2,750.00
	HEI-VM-LCD-10	10" LCD Video Zoom Microscope Body	10" LCD Monitor, PAL or NTSC BNC Video Output. Total Magnification 3.2x-198x, 0.7-4.5x zoom body with detents, zoom ratio 1:6.5, internal LED Ring Light	\$3,182.00
	HEI-VM-35	35° View Angle Attachment	35° View Angle Attachment with a 0.75x Objective Lens, for MV100411 or MV100412 LCD Zoom Microscope Body	\$270.00
	HEI-VM-LCD-BNC	Body-BNC Video Cable	1.5m BNC cable, providing a Video Output to connect with the other Monitor or Frame Grabber and computer	\$18.00













MICROSCOPE ACCESSORIES








Picture Preview	P/N	Name	Description	Price
	HEI-PS-NL	76mm Post Stand	76mm scope holder, Max. size from vertical post to the front of base is 10.75"(273mm). Vertical post diameter 1.26"(32mm), vertical post height 12" (305mm). The base size is 320x305x16mm, with a 95x6mm Black and White Plate, applicable to SZ and FS Series Microscope	\$200.00
	HEI-TS-NL	76mm Track Stand	76mm scope holder, travel distance 250mm, vertical length 325mm. The base size is 320x305x16mm, with a 95x6mm Black and White Plate, applicable to SZ and FS Series Microscope	\$200.00
	HEI-TS-FF	76mm Fine Focus Track Stand	76mm scope holder, coaxial focus 23mm/circle, fine focus 0.56mm/circle, travel distance 250mm, vertical length 325mm. The base size is 320x305x16mm, with a 95x6mm Black and White Plate, applicable to SZ and FS Series Microscope	\$370.00

	HEI-TS-HF	76mm HF Dual Illuminated Track Stand	76mm scope holder, 12V 15W halogen bulb for top lighting, 9W 2U fluorescent lamp for bottom lighting. AC 85-265V 50/60Hz. Travel distance 250mm, vertical length 325mm. The base size is 320×305×60mm, with a 95×6mm Glass Plate, applicable to SZ and FS Series Microscope.	\$350.00
	HEI-TS-LED	76mm LED Dual Illuminated Track Stand	76mm scope holder, 24V 8W LED ring light for top lighting, 24V 3W LED back light for bottom lighting. AC 85-265V 50/60Hz. Travel distance 250mm, vertical length 325mm. The base size is 320×305×60mm, with a 95×6mm Glass Plate, applicable to SZ and FS Series Microscope	\$500.00
	HEI-TS-HH	76mm HH Dual Illuminated Track Stand	76mm scope holder, 12V 15W halogen bulb for top and bottom lighting. AC 85-265V 50/60Hz. Adjustable Mirror, Travel distance 250mm, vertical length 325mm. The base size is 320×305×60mm, with a 95×6mm Glass Plate, applicable to SZ and FS Series Microscope	\$450.00
	HEI-TM-AB	Transmitted Mirror Base (Fiber Optic Cable Adapter)	Used with MA211101 Post Stand and MA221101 Track Stand 76mm Track Stand. It has a built-in 70mm mirror, and the angle is adjustable. The adapter is for connect the Fiber Optic Cable (MA323203 Single Pipe Light Guide) and Illuminator.	\$300.00
	HEI-229101	Black And White Matte Finish Plate	Dia. 95mm, 6mm thickness, applicable to all 76mm MA211101 Post Stand and MA221101 Track Stand	\$7.00
	HEI-229102	Matte Finish Glass Plate	Dia. 95mm, 6mm thickness, applicable to 76mm MA222111, MA223141 and MA224111 Light Stand	\$8.00
	HEI-229103	Clear Glass Plate	Dia. 95mm, 6mm thickness, applicable to MA228101 Transmitted Mirror Base	\$10.00
	HEI-BS-SB	Boom Stand	39.5lbs Heavy Boom Stand, with a base size 285×260×18mm. The length of horizontal bar is 19"(483mm); vertical post is 15"(384mm); the post of diameter is 1.465"(37.2mm). Diameter of mounting holes in the front of horizontal bar is 5/8"(15.875mm). Maximum bearing load on the front of horizontal bar is 21lbs(9.5kg)	\$235.00
	HEI-BS-CB	Clamp Stand	Maximum open size of clamp is 1.575"(40mm). The length of horizontal bar is 19"(483mm); vertical post is 15"(384mm); the post of diameter is 1.465"(37.2mm). Diameter of mounting holes in the front of horizontal bar is 5/8"(15.875mm). Maximum bearing load on the front of horizontal bar is 21lbs(9.5kg)	\$260.00
	HEI-HB-DHA	Heavy Base Stand	88.18lbs Heavy Base Stand, for holding flexible arm. The size of base is 13×13×1.5"(330×330×38mm); vertical post is 15"(384mm); diameter is 1.465"(37.2mm). The size can be extended up to 25"(634mm) with extension post. The diameter of the hole for the flexible arm adapter is 22.2mm	\$350.00





	HEI-BS-BB	Three Holes Big Base Boom Stand	26lbs Boom Stand, with a MA239403 Three Holes Adapter. The base size is 394×380×12 mm; vertical post is 15"(384mm); the post of diameter is 1.465"(37.2mm). The adapter has 2 of 5/8"(15.875mm) holes, for attaching E-Arm.	\$290.00
	HEI-DA-SB	Dual Arm Boom Stand	The base size is 285×260×18mm; the length of horizontal bar is 20.866"(530mm); diameter is 0.787"(20mm). Vertical post is 15"(384mm); diameter is 1.465"(37.2mm). Diameter of mounting holes in the front of horizontal bar is 5/8"(15.875mm). Maximum bearing load on the front of horizontal bar is 21lbs(9.5kg)	\$395.00
	HEI-BS-VE	Boom Stand Extension Post	The length is 25", fitting Boom Stand, Clamp Stand and Heavy Base Stand	\$50.00
	HEI-239402	Double Holes Adapter	For connecting the Heavy Base Stand and Flexible Arm. The diameter for fitting vertical post of the Heavy Base Stand is 38.4mm; the diameter of Flexible Arm adapter is 22.2mm	\$75.00
	HEI-239403	Three Holes Adapter	Attach the Vertical Post of Boom Stand to hold an E-Arm	\$75.00
	HEI-HA-TC	Pneumatic Arm	76mm scope holder, 360° free revolution in horizontal direction. Max. open size of clamp is 9.38"(238.25mm). Length of horizontal arm is 9.8"(250mm); length of gradient arm is 15"(380mm). Maximum radius: 15"(380mm), minimum radius: 10.83"(275mm). Weight: 13.89lbs.	\$420.00
	HEI-AA-TC	Flexible Arm	With a table clamp. Max. open size of clamp is 1.575"(40mm). 360° free revolution in horizontal direction. Diameter of mounting hole in the front of horizontal bar is 5/8"(15.875mm). Maximum bearing load on the front of horizontal bar is 21lbs(9.5kg). Weight: 12.78lbs	\$260.00
	HEI-AA-WM	Wall Mount	Applicable to Flexible Arm, fixed on the table with four screws. Size: 153×153mm	\$75.00
	HEI-AA-TM	Table Mount	Applicable to Flexible Arm, fixed on the table with four screws. Size: 153×153mm	\$75.00
	HEI-EA-CF	E-Arm	76mm holder, with 5/8"(15.875mm) end adapter, focusing distance in vertical direction: 50mm, for holding SZ Series Microscope	\$130.00
	HEI-EA-MZ	E-Arm	39mm holder, with 5/8"(15.875mm) end adapter, focusing distance in vertical direction: 50mm, for holding MZ Series Microscope	\$170.00
	HEI-EA-BL	B&L E-Arm	B&L Microscope holder, with 5/8"(15.875mm) end adapter, focusing distance in vertical direction: 50mm, for holding B&L series microscope	\$200.00
	HEI-FR-76/32	Through Hole Focus Rack	76mm holder, 32mm end hole adapter. Focusing distance in vertical direction: 48mm	\$140.00

	HEI-AB-32	Arbor	Dia. 32mm. With a 5/8"(15.875mm) tilting end adapter. Length of arbor: 11"(280mm)	\$75.00
	HEI-FM-NF	CCD Mounting Plate	5/8" Tilting end adapter. One 1/4-20" standard screw is used to hold the CCD Camera.	\$85.00
	HEI-FM-MF	CCD Focus Mounting Plate	50mm Focus travel distance, 5/8" Tilting end adapter. One 1/4-20" standard screw is used to hold the CCD Camera	\$170.00
	HEI-256101	32/76mm Donut	Connect 76mm holder and I.D. 32mm Micro Zoom Lens	\$40.00
	HEI-256102	39/76mm Donut	Connect 76mm holder and I.D. 39mm Micro Zoom Lens	\$40.00
	HEI-256103	45/76mm Donut	Connect 76mm holder and 45mm Micro Zoom Lens body	\$40.00
	HEI-256104	47/76mm Donut	Connect 76mm Holder and MZ501101 Macro Zoom Lens	\$40.00
	HEI-256105	76/76mm Stand Extension Adapter	Add 56mm higher	\$65.00
	HEI-XY-MSS	Manual Stage	75x56mm travel, with 116x96mm back light window. 95mm adapter is for stand base.	\$180.00
	HEI-XY-MS	Manual Inspection Stage	Manual Stage, dimensions 440x290x36mm, XY 300x250mm travel	\$600.00
	HEI-XY-MSBL	Manual Inspection Stage	Manual Stage, dimensions 440x290x36mm, XY 300x250mm travel, with 19x14.5mm back light window	\$700.00
	HEI-262301	ESD Safe Rubber Cover	400x290mm ESD Safe Rubber Cover, for MA262101 and MA262201 Manual Stage	\$30.00
	HEI-PCB-BH	PCB Holder	40mm height for holding PCB, PCB minimum size \leq 5mm. 4 pcs for one set. For MA262101 Manual Inspection Stage	\$100.00
	HEI-FOI-110	Fiber Optic Illuminator	21V 150W Halogen light bulb, input 120V 60Hz, color temperature 3000K, with a 5/8" Fiber Optic Cable Adapter. Dimension:208x105x124mm. Weight: 3kg.	\$290.00
	HEI-FOI-FK	Filter Kit	For MA311101 Fiber Optic Illuminator, including Red, Green and Blue Filters. The daylight filter is included in the package of light source	\$75.00
	HEI-FOI-OS	Fiber Optic Illuminator	21V 150W Halogen light bulb, input 120V 60Hz, with a 5/8" Fiber Optic Cable adapter, metal housing. The color temperature is 3000K.	\$200.00

	HEI-AR-36	Annular Ring Light Guide	Ring's I.D.: 58mm; fiber dia.: 10mm, with PVC tubing at 1m in length, fitting most major brand microscopes. 5/8" standard adapter is for attaching Fiber Optic Illuminator.	\$250.00
	HEI-ARMZ-36	Annular Ring Light Guide	Ring's I.D.: 34mm; fiber dia.: 8mm, with PVC tubing at 1m in length, fitting MZ series of microscope. 5/8" standard adapter is for attaching Fiber Optic Illuminator	\$300.00
	HEI-DP-18	Dual Pipe Light Guide	With focusing lens, fiber dia.: 7.1mm; 18"(500mm) in length. 5/8" standard adapter is for attaching the Fiber Optic Illuminator	\$140.00
	HEI-SP-18	Single Pipe Light Guide	With focusing lens, fiber dia.: 6mm; 18"(500mm) gooseneck. 5/8" standard adapter is for attaching the Fiber Optic Illuminator	\$120.00
	HEI-BL-4X4	Back Light Guide	4x4" active area, 178x110x20mm dimension, fiber dia.: 10mm. 5/8" standard adapter is for attaching the Fiber Optic Illuminator	\$550.00
	HEI-BL-2X2	Back Light Guide	2x2" active area, 86x52x16mm dimension, fiber dia. 6.5mm. 5/8" standard adapter is for attaching the Fiber Optic Illuminator. Applicable to MA262201 Manual Inspection Stage	\$350.00
	HEI-FR-110	Fluorescent Ring Light	120V 60Hz, 12W fluorescent ring light bulb. Max. Opening 55mm, for Stereo Microscopes	\$100.00
	HEI-SZII-FR-110	Fluorescent Ring Light	120V 60Hz, 7W fluorescent ring light bulb. Max. Opening 62mm, for SZ, SZ-II, FS Series Stereo Microscopes	\$75.00
	HEI-331105	Adjustable Fluorescent Ring Light	120V 60Hz, 12W fluorescent ring light bulb. Max. Opening 62mm, brightness is adjustable, for SZ, SZ-II, FS Series Stereo Microscopes	\$120.00
	HEI-RL-LED-60	LED Ring Light	60 LED Bulbs, input: 90-265V 50/60Hz; output: 24V6W; color temperature: 6400K; ring of Max. Opening: 62mm. The brightness is adjustable. For SZ, SZ-II Series Stereo Microscope	\$199.00
	HEI-351101	Halogen Light	12V 15W halogen bulb. The brightness is adjustable. For MA201201 Track Stand and MA201911 Transmitted Mirror Base.	\$161.00
	HEI-DC-CA	10X Digital Camera Adapter Kit	Applicable to 23.2mm and 30mm Eyepiece Adapter, or C-mount of Trinocular Microscope. The adapters with 28mm, 37mm and 43mm thread rings fit different Digital Cameras.	\$170.00
	HEI-415103	52/28mm Camera Adapter	Applicable to 52mm Digital Camera	\$14.00
	MA424101	DSLR Camera 2X Lens Adapter	With a 2x optical lens, for DSLR camera. The adapter of the lens has 42x0.75mm thread, and a T-mount adapter is used to connect the dapter of the lens with the Digital DSLR Camera.	\$400.00
	HEI-425101	Nikon T-Mount Adapter	For Nikon type DSLR Camera	\$24.00

	HEI-MC-ESD	Microscope Cover	ESD SAFE, 350mm in height	\$12.00
	HEI-CCD-13	1/3" Color CCD Camera	High resolution color CCD camera, 470 TV Lines, BNC video connector. NTSC style	\$270.00
	HEI-CCD-12	1/2" Color CCD Camera	High resolution color CCD camera, 470 TV Lines, BNC video connector. NTSC style	\$550.00
	HEI-020901	C-Mount Spacer	5mm standard thread	\$12.00
	HEI-PS-12V	Power Supply	DC 12V 500mA, 100/240V 50/60Hz	\$14.00
	HEI-B2B-06	BNC-BNC Video Cable	Length 2M (6ft.)	\$12.00
	HEI-113200	1.3M Color Digital Camera	USB 2.0, 1/2 CMOS, Max. resolution 1280 × 1024, metal housing, with simple capturing software	\$600.00
	HEI-113210	1.3M Color Digital Camera with Measurement Software	DC113200 With Measurement Software VS 1.0 Version	\$1,600.00
	HEI-115200	3.0M Color Digital Camera	USB 2.0, 1/2 CMOS, Max. resolution 2048 × 1536, metal housing, with simple capturing software	\$1,130.00

MAGNIFIER LAMP

Picture Preview	P/N	Name	Description	Price
	HEI-1000-3X	Magnifier 1000 Series 3D	3 diopter, 22W circular fluorescent, with metal handgrip, 120V 60Hz, crown glass, 40" arm, big clamp	\$80.00
	HEI-M1000-5X	Magnifier 1000 Series 5D	5 diopter, 22W circular fluorescent, with metal handgrip, 120V 60Hz, crown glass, 40" arm, big clamp	\$100.00
	HEI-3000-3X	Magnifier 3000 Series 3D	3 diopter, 13W-2U fluorescent lights, 120V 60Hz, crown glass, 40" arm, big clamp	\$160.00
	HEI-3000-5X	Magnifier 3000 Series 5D	5 diopter, 13W-2U fluorescent lights, 120V 60Hz, crown glass, 40" arm, big clamp	\$180.00
	HEI-3000-3X-ESD	Magnifier 3000 Series 3D With ESD SAFE	3 diopter, 13W-2U fluorescent lights, 120V 60Hz, crown glass, 40" arm, big clamp, ESD safe	\$190.00
	HEI-3000-5X-ESD	Magnifier 3000 Series 5D With ESD SAFE	5 diopter, 13W-2U fluorescent lights, 120V 60Hz, crown glass, 40" arm, big clamp, ESD safe	\$210.00
	HEI-4000-3X	Magnifier 4000 Series 3D	3 diopter, 28W circular fluorescent, with anti-dust cover, 120V 60Hz, crown glass, 40" arm	\$189.00
	HEI-4000-5X	Magnifier 4000 Series 5D	5 diopter, 28W circular fluorescent, with anti-dust cover, 120V 60Hz, crown glass, 40" arm	\$210.00


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	HEI-4000-3X-ESD	Magnifier 4000 Series 3D With ESD SAFE	3 diopter, 28W circular fluorescent, with anti-dust cover, 120V 60Hz, crown glass, 40" arm, ESD safe	\$210.00
	HEI-4000-5X-ESD	Magnifier 4000 Series 5D With ESD SAFE	5 diopter, 28W circular fluorescent, with anti-dust cover, 120V 60Hz, crown glass, 40" arm, ESD safe	\$232.00




REPLACEMENT BULBS AND FUSES

Picture Preview	P/N	Name	Description	Price
	HEI-FOI-RB	Halogen Bulb	21V 150W Halogen Bulb, for MA311101 and MA312101 Fiber Optic Illuminator	\$16.00
	HEI-FOI-RB	Halogen Bulb	12V 15W Halogen Bulb, for MA222111 and MA224111 Light Stand	\$12.00
	HEI-FR-RB	Fluorescent Ring Light Bulb	12W Fluorescent Bulb, for MA331101 Fluorescent Ring Light	\$28.00
	HEI-1000/2000-RB	Fluorescent Bulb	22W circle bulb, for Magnifier 1000 and 2000 Series	\$12.00
	HEI-4000-RB	Fluorescent Bulb	28W circle bulb, for Magnifier 4000 Series	\$14.00
	HEI-090105	Fluorescent Ring Light Bulb	7W Fluorescent Bulb, for MA331103 Fluorescent Ring Light	\$10.00
	HEI-090106	Fluorescent Ring Light Bulb	10W Fluorescent Bulb, for MA331105 Adjustable Fluorescent Ring Light	\$16.00
	HEI-FR-PS	Fluorescent Bulb	9W-2U Fluorescent Bulb, for MA222111 Light Stand	\$10.00
	HEI-3000-RB	Fluorescent Bulb	13W-2U, for Magnifier 3000 Series	\$9.00
	HEI-100101	2A Fuse	For MA311101 and MA312101 Fiber Optic Illuminator	\$3.00
	HEI-100103	2A Fuse	For MA222111, MA223141 and MA224111 Light Stand	\$3.00


HEI Stereo Zoom Microscope Packages

Picture Preview	P/N	Description	Price
	HEI-MP1-AR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, post stand with 76mm focus rack, 0.5x auxiliary lens, ring adapter, fiber optic illuminator, 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,500.00

	HEI-MP1-DP	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, post stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, dual pipe light guides and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,390.00
	HEI-MP1-FR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, post stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fluorescent ring light and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,060.00
	HEI-MP2-HF	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, post stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, top halogen spot light with bottom fluorescent and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,110.00
	HEI-MP2-AR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, track stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,500.00
	HEI-MP2-DP	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, track stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, dual pipe light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,390.00
	HEI-MP2-FR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, track stand with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fluorescent ring light and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,060.00
	HEI-MP3-AR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, hydraulic articulating arm with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fiber optic illuminator with 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,710.00
	HEI-MP3-DP	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, hydraulic articulating arm with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, dual pipe light guides and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,600.00
	HEI-MP3-FR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, hydraulic articulating arm with 76mm focus rack, ring adapter, 0.5x auxiliary lens, fluorescent ring light and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,280.00
	HEI-MP4-AR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,655.00
	HEI-MP4-DP	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, dual pipe light guides and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,545.00
	HEI-MP4-FR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fluorescent ring light and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with Working Distance of 7"	\$1,210.00

	HEI-MP5-AR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, dual arm boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with WD of 7"	\$1,825.00
	HEI-MP5-DP	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, dual arm boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fiber optic illuminator, dual pipe light guides and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with WD of 7"	\$1,715.00
	HEI-MP5-FR	HEI Stereo Zoom Binocular, 10x eyepieces, eye guards, dual arm boom stand with 76mm e-arm, ring adapter, 0.5x auxiliary lens, fluorescent ring light and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with WD of 7"	\$1,385.00
	HEI-MP6-AR	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, hydraulic articulating arm with 76mm focus rack, 0.5x auxiliary lens, 0.5x video coupler, 1/3" CCD color camera, 14" color monitor, fiber optic illuminator, 36" annular ring light guide and ESD safe microscope cover. Zoom Range of 3.4x - 22.5x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,605.00
	HEI-MP6-DP	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, 0.5x auxiliary lens, hydraulic articulating arm with 76mm focus rack, 0.5x auxiliary lens, 0.5x video coupler, 1/3" CCD color camera, 14" color monitor, fiber optic illuminator, dual pipe light guide and ESD safemicroscope cover. Zoom Range of 3.4x - 22.5x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,495.00
	HEI-MP6-FR	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, 0.5x auxiliary lens, hydraulic articulating arm with 76mm focus rack, 0.5x auxiliary lens, 0.5x video coupler, 1/3" CCD color camera, 14" color monitor, fluorescent ring light and ESD safemicroscope cover. Zoom Range of 3.4x - 22.5x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,165.00
	HEI-MP7-AR	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, dual arm boom stand with 76mm e-arm, 0.5x video coupler, 1/3" CCD color camera, video capture card, fiber optic illuminator, 36" annular ring light guide and ESD microscope cover. Zoom Range of 10x - 68x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,955.00
	HEI-MP7-DP	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, 0.5x auxiliary lens, dual arm boom stand with 76mm e-arm, 0.5x video coupler, 1/3" CCD color camera, 14" color monitor, fiber optic illuminator, dual pipe light guide and ESD safe microscope cover. Zoom Range of 10x - 68x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,845.00
	HEI-MP7-FR	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, 0.5x auxiliary lens, dual arm boom stand with 76mm e-arm, 0.5x video coupler, 1/3" CCD color camera, 14" color monitor, fluorescent ring light and ESD safe microscope cover. Zoom Range of 10x - 68x with WD of 7" - Magnification on video: depends on PC monitor size	\$2,515.00
	HEI-MP10-USB	HEI Stereo Zoom Trinocular, 10x eyepieces, eye guards, 0.5x auxiliary lens, Halogen/Fluorescent Illuminated Track Stand, 0.5x video coupler, 1.3 megapixel USB color CMOS digital camera, and ESD safe microscope cover. Designed to be moved from computer to computer. Software included. Capture, print and e-mail images.	\$1,765.00

HEI Video Inspection Systems

Picture Preview	P/N	Description	Price
	HEI-MZ-VS2	HEI-MZ-VS2 includes a Micro Zoom Lens and 0.35x Coupler, providing you with 13x to 81x magnification on a 14" monitor. 1/3" CCD Color Camera with S-Video Cable (480 TV Lines) and a 14" Color CCTV Monitor, Dual Arm Boom Stand, 39mm E-arm, 150 watt Fiber Optic Illuminator, 36" Annular Ring Light, and a 5 Year Warranty	\$2,275.00

	HEI-MZ-VS3	HEI-MZ-VS3 includes a standard Micro Zoom Lens and 0.35x Coupler; providing you with 13x to 81x magnification on a 14" monitor. 1/3" CCD Color Camera with S-Video Cable (480 TV Lines) and a 14" Color CCTV Monitor. Flexible Hydraulic Arm is a perfect solution for space saving applications, clamps onto most work benches (up to 2' thick). E-Arm, Fluorescent ring light. 5 Year Warranty	\$1,690.00
	HEI-MZ-VSF	HEI-MZ-VSF includes a Micro Zoom Lens and 0.35x Coupler; providing you with 13x to 81x magnification, Frame Grabber Card, 1/3" CCD Color Camera with S-Video Cable. Dual Arm Boom Stand, E-Arm mounts, 150 Watt Fiber Optic illuminator with Annular Ring Light Guide for "Shadow-Free" Illumination. 5 Year Warranty.	\$2,625.00
	HEI-MZ-USB-FR	HEI-MZ-USB-FR HEI Micro Zoom Video Inspection System with 12 watt fluorescent ring light, 1.3 megaPixel Color Camera	\$1,840.00
	HEI-MZ-USB-AR	HEI-MZ-USB-AR HEI Micro Zoom Video Inspection System with Fiber optic illuminator, annular ring light, 1.3 MegaPixel Color Camera	\$2,280.00
	HEI-MZ-USB-DP	HEI-MZ-USB-DP HEI MicroZoom Video Inspection System with Fiber optic illuminator, Dual Pipe light, 1.3 megaPixel Color Camera	\$2,170.00
	HEI-MZ-USB-LED	HEI-MZ-USB-LED HEI Micro Zoom Video Inspection System with LED light, 1.3 MegaPixel Color Camera	\$1,610.00
	HEI-VM-BS	HEI-VM-bs includes a Video Zoom microscope with a 8" viewable monitor on a standard boom stand (Native resolution: 800 × 600, Dot pitch: 0.297mm, Contrast: 300:1, Viewing Angle: about 150, Response Time: ≤25ms, Brightness: 250cd/m2, Video Output: BNC (PAL / NTSC). The total magnification is 3.3x - 147x. Optional objective lens are available. Built in LED ring light with adjustable brightness.	\$2,950.00
	HEI-VM-TS	HEI-VM-TS includes a Video Zoom microscope with a 8" viewable monitor on a track stand (Native resolution: 800 × 600, Dot pitch: 0.297mm, Contrast: 300:1, Viewing Angle: about 150, Response Time: ≤25ms, Brightness: 250cd/m2, Video Output: BNC (PAL / NTSC). The total magnification is 3.3x - 147x. Optional objective lens are available. Built in LED ring light with adjustable brightness.	\$2,975.00
	HEI-VM-HA	HEI-VM-HA includes a Video Zoom microscope with a 8" viewable monitor on a pneumatic arm with table clamp. (Native resolution: 800 × 600, Dot pitch: 0.297mm, Contrast: 300:1, Viewing Angle: about 150, Response Time: ≤25ms, Brightness: 250cd/m2, Video Output: BNC (PAL / NTSC). The total magnification is 3.3x - 147x. Optional objective lens are available. Built in LED ring light with adjustable brightness.	\$3,170.00