

1-800-GRAINGER (472-4643)

LUXO MICROSCOPES
by LUNITRON

Digital Microscopes

MIDAS Color handheld inspection system captures and documents images using a polarizing filter and 5.0 MP USB 2.0 camera. Has a monocular eyepiece and is used for inspection, verification, and examination in criminology, restoration, currency, and gemstone and mineral applications. ESD-safe. Each includes Windows and Mac software plus instructions.



5CHG5



5CHG7

Optical Magnification Range	Light Source	Maximum Magnification Capability	Working Distance	Horizontal Extension	Vertical Extension	Stand Type	Mfr. Model	Item No.
10X to 200X	LED	200X	150 mm	6 3/2 in	6 3/2 in	Single Arm Boom	MIDAS-ST	5CHG5
								5CHG7



35Y979



45UA30



32WA95

LSS Scientific

LW Scientific

Supplies Laboratory

Accu-Scope

Microscopes

Instruments for use in research laboratories, industrial processes, clinical analysis, and educational configurations.

Clinical—Can magnify up to 1000X with 100X oil immersion lens. Includes dispersion filter and blue/yellow/green filters. Used for diagnosis and to identify pathogens in

hospitals, medical and veterinary clinics, research laboratories, and universities.

Zoom Stereo—Gives two paths of light, allowing a 3D view of the specimen and provides focus and clarity for critical applications, such as dissection, microwelding, examining fossils and minerals, and in medical and biological applications.

Optical Magnification Range	Eye-piece Type	Light Source	Base Dimensions	Brand	Item No.
Clinical Microscope					
40X to 1000X	Monocular	Quartz Halogen	5 1/2 in x 5 in	LSS	35Y979
Dual Magnification Stereoscopes					
10X to 30X	Binocular	LED	6 in x 8 1/2 in	LW Scientific	45UA30
10X to 30X	Binocular	None	6 1/2 in x 9 in	LW Scientific	45UA31
Zoom Stereo Microscope					
7X to 45X	Binocular	LED	8 in x 10 1/2 in	LW Scientific	45UA29
Stereo Microscope					
8X to 35X	Trinocular	LED	—	LSS	35Y988
Microscopes					
0.67X to 45X	Trinocular	—	11 13/32 in x 12 1/2 in	Accu-Scope	32WA84
0.67X to 45X	Trinocular	LED	11 13/32 in x 12 1/2 in	Accu-Scope	32WA95
0.67X to 45X	Trinocular	—	10 in x 20 3/16 in	Accu-Scope	32WA96



6PTJ6

LSS Scientific Inc.

Globe Scientific Inc.

Heathrow Scientific

Microscope Storage and Slides

Includes	Color	Thickness	Material	Brand	Item No.	Pkg. Qty.
Microscope Slides						
75 mm x 25 mm						
Plain	—	1 mm	White Glass	LSS	20F847	72
Clipped Corners	—	1 mm	White Glass	LSS	20F849	72
Single Frosted	—	1 mm	White Glass	LSS	20F854	72
Premium	—	1 mm	White Glass	LSS	20F855	72
Double Frosted	White	1 mm	White Glass	LSS	20F856	72
—	White	1 mm	White Glass	LSS	20F859	72
—	White	1 mm	White Glass	LSS	20F860	72
Ground Edges	White	1 mm	Single Frosted Glass	LSS	20F862	72
—	—	1 mm	Green Glass	LSS	20F863	72
Ground Edges, Clipped Corner	Clear	1 mm	Green Glass	LSS	20F865	72
Frosted	1 mm	Green Glass	LSS	20F866	72	
Ground Edges, Frosted	1 mm	Green Glass	LSS	20F867	72	
25 mm x 75 mm						
Clear	1.1 mm	—	Glass	Globe Scientific	46AW45	144
Orange	1.1 mm	—	Glass	Globe Scientific	46AW49	144
Yellow	1.1 mm	—	Glass	Globe Scientific	46AW53	144
Aqua	1.1 mm	—	Glass	Globe Scientific	46AW57	144
Lilac	1.1 mm	—	Glass	Globe Scientific	46AW61	144
White	1.1 mm	—	Glass	Globe Scientific	46AW65	144
Frosted	1.1 mm	—	Glass	Globe Scientific	46AW69	144
Pink	1.1 mm	—	Glass	Globe Scientific	46AW73	144
Gold	1.1 mm	—	Glass	Globe Scientific	46AW81	72
Cover Slip						
22 mm x 22 mm						
—	—	0.13-0.16mm	3.3 Borosilicate Glass	LSS	20F846	180
Microscope Cover						
24 mm x 50 mm						
—	—	0.13-0.16mm	White Glass	LSS	20F841	65
Microscope Cover Slip						
—	—	0.13-0.16mm	3.3 Borosilicate Glass	LSS	20F845	69
No. of Slots	Color	Material	W	Brand	Item No.	Pkg. Qty.
Lab Slide Mailer, Reuseable, Polypropylene—6 1/4 in L						
5	Kraft	Polypropylene	4 in	Heathrow Scientific	6PTJ6	25
Slide Boxes, Molded Plastic w/Foam Lining						
25	Blue	Molded Plastic with Blue Lining	3 1/2 in	Heathrow Scientific	8WZU8	1
25	White	Molded Plastic with White Lining	3 1/2 in	Heathrow Scientific	9NP65	1
100	Blue	Molded Plastic with Blue Lining	6 3/4 in	Heathrow Scientific	8CEK2	1
100	White	Molded Plastic with White Lining	6 3/4 in	Heathrow Scientific	9X325	1
Slide Boxes, Polycarbonate w/Foam Lining—8 1/2 in L						
100	Purple	Polycarbonate with Foam Lining	1 1/4 in	Heathrow Scientific	6PTJ0	1

Diversified Woodcrafts

Microscope Storage Cases

Solid oak, hardwood, and oak veneer construction with a chemical-resistant and UV-resistant finish. Solid oak framed glazed doors are hinged with 3-pt. locking handles. 2 fixed and 3 adjustable 1"-thick shelves with weight capacity of 40 lb./sq. ft. Adjustable wire dividers allow for storage of microscopes of various sizes. 8GKY0 holds up to 15 microscopes, 8GKY1 up to 20, and 8RU83 up to 30.



8RU83

Overall H	Overall W	Overall D	Item No.
84 in	24 in	16 in	8GKY0
	36 in		8GKY1
	48 in		8RU83

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