



Led Surgical Operating Microscope Dental 6x A41.1902 C - Mount 1/3 10w

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A41.1902
- Minimum Order Quantity: 1 pc
- Price: FOB \$1~1000, Depend on Order Quantity
- Packaging Details: Carton Packing, For Export Transportation
- Delivery Time: 5~20 Days
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



Product Specification

- Magnification: 6X
- Interpupillary Distance: 50mm-80mm
- Diopter: $\pm 5D$
- Magnification Changer: 3-step Magnification Change: 0.6X, 1X, 1.6X
- Focal Length Of Objective: F=200 & F=300mm (M45x0.75mm)
- Total Magnification: 3X, 5X, 8X, 4.7X, 7.5X, 12X
- Highlight: **led surgical operating microscope, 6x surgical operating microscope, 10w portable operating microscope**



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Product Description

A41.1902 Operating Microscope dental lab equipment

Product Description

A41.1902 Series Operating Microscopes use fibre-optic cable for coaxial illumination and have different working distance and magnification. They are featured for flexible handling and easy operation. They have found wide application in ophthalmology, gynecology, ear-nose-throat, surgery and orthopedics etc..

A41.1902 Series Of Operation Microscope Specification												
Item	A41.1902-C						A41.1902-D					
	Straight						45° Tilted					
Magnification of binocular	6X											
Interpupillary distance	50mm-80mm											
Diopter	±5D											
Magnification changer	3-step magnification change: 0.6X,1X,1.6X											
Focal length of objective	Two objectives: F=200 & F=300mm (M45x0.75mm)											
Total magnification	3X, 5X, 8X, 4.7X, 7.5X, 12X											
Linear field	60.8mm, 37.9mm, 23.6mm, 40.6mm, 25.3mm, 15.8mm											
Beamsplitter	50:50 Beamsplitter											
Video camera adapter	C-mount 1/3 inch video camera attachable											
Fine focusing range	10mm											
Filter	Built-in green and yellow filters											
Balancing arm	2-part arm with universal joints, counterweight adjustable and can be locked											
Illumination system	Coaxial illumination with 10W LED lamp light source, brightness adjustable, illumination>30000lx											
Stand	2-part column fitted on the five-star base with casters											
Power Supply	AC100V-AC240V											
Optical Characteristics for A41.1902 Series Operation Microscope:												
Focal length of objective	F=200mm	F=250mm(optional)				F=300mm			F=400mm(optional)			
Magnification on handwheel	1 6 X	0.6X	1.6X	1X	0.6X	1.6X	1X	0.6X	1.6X	1X	0.6X	
Total magnification	17. X X	4.7X	9.6X	6X	3.7X	8X	5X	3X	6X	3.8X	2.3X	
Linear field (mm)	1 2 5 8	40.6	19.7	31.6	50.7	23.6	37.9	60.8	31.5	50.5	81	
Exit pupil diameter (mm)	1 0 4	1.66	1.04	1.66		1.04	1.66		1.04	1.66		
Exit pupil distance (mm)	15.3											
Resolution (LP/mm)	6 7 5	4.29	60	35.4	27	47.2	31.5	23.6	35	27	19.8	
A41.1902 Series Of Operation Microscope Optional Accessories												
Objective Lens	Objective F=250mm						A52.1901-25					
Objective Lens	Objective F=400mm						A52.1901-4					
Demonstrator	6x						A53.1901-1					
Camera Adapter	C-Mount, For 1/3 "Digital Camera						A55.1903 -YSX					
SLR Camera Adapter	For Nikon or Canon SLR camera						A55.1904-A					
Table Mount Clamp							A41.1901-A					
Wall Mount Bracket							A41.1901-C					



A41.1902-D Operating Microscope

Company Information

OPTO-EDU is a unique, long-term and excellent supplier of microscopes and educational instruments from China. We focus on the international market of microscopes and education instruments. At present our customers come from more than 80 countries, such as the United States, Britain, Russia, Canada, Germany, Denmark, Poland, Sweden, the United Arab Emirates, Qatar, Saudi Arabia, Egypt, Argentina, Korea, Thailand, Brazil and so on. OPTO-EDU as our trademark is well known in the professional field, our products ranked No.1 in Alibaba.com. We have been working tirelessly for the sale of high quality optical products and educational products made in China to the world market.

OUR WORKSHOP



OUR ADVANTAGES



As one of the most professional and most dynamic suppliers of optical and educational products in China, we have been concentrating on this field for more than 10 years. We have created the most professional product database of microscope & educational instrument, with 5000+ products and 500+ professional suppliers in system. We can provide our customers with the most comprehensive range of products in the related field, from the primary entry products to professional-level solutions, to meet the different needs of customers in the field of scientific research, teaching, industry, agriculture and various industries.



OUR SERVICE



Feedback Within 12 Hours



After Sale Service Assured



3 Years Warranty Time



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