



OPTO-EDU (BEIJING) CO., LTD.

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China
Tel:+8610 88696020 Fax:+8610 88696085

A13.2605

Metallurgical Microscope, Reflect Light



Product Details

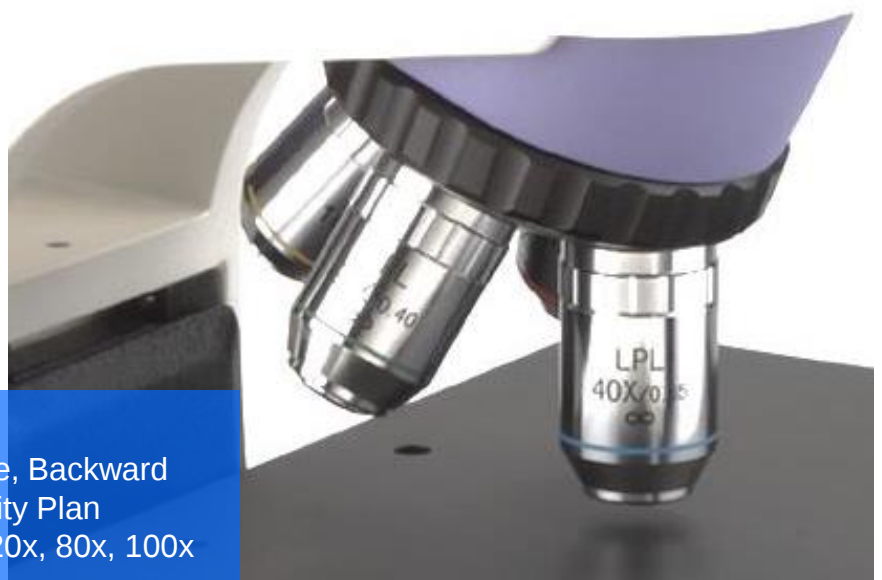


Seidentopf Head

Inclined 30° ,Rotatable 360° , Interpupillary Distance 48-75mm, High Eyepoint Eyepiece, Which Is Convenient For People With Different Sitting Height; The Integrated Design Of The Eyepiece Lens Barrel, Avoids The Loss And Contamination Of The Eyepiece And Enhances The Integrated Performance Of The Microscope



- (1) Analyzer
- (2) Polarizer
- (3) Five-hole Turret Filter Unit
- (4) Aperture Diaphragm
- (5) 30W Illuminator



Nosepiece & Objective

High Precision Reserved Quadruple, Backward Nosepiece, Metallurgical LWD Infinity Plan Objectives: 5x, 10x, 50x; Optional 20x, 80x, 100x

Working Stage

Double Layer Mechanical Stage Size 200×140mm,
Travel Range 76×52mm



Powered By Safety Low Voltage Charger

Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use



Product Specification

Items	A13.2605 Metallurgical Microscope Specification	A	B	Cata. No.
Head	Seidentopf Binocular Head Inclined 30°, Eyetube Rotatable 360°, Interpupillary Distance 48-75mm	●		A53.2621-B
	Seidentopf Trinocular Head Inclined 30°, Eyetube Rotatable 360°, Interpupillary Distance 48-75mm, Light Split Fixed P20/E80		●	A53.2621-T
Eyepiece	WF10x/20mm, High Eyepoint,	●	●	A51.2602-1018
	WF10x/20mm, With Micrometer X-0.1mm*180 Div / Y-Single Line, Diopter Adjustable	●	●	A51.2605-1018D
Nosepiece	Quadruple, Backward	●●	●●	A54.2610-N734
Metallurgical LWD Infinity Plan Objectives	LPL 5x/0.13, W.D.=16.04mm	●	●	A5M.2633-5
	LPL 10x/0.25, W.D.=18.48mm	●	●	A5M.263310
	LPL 20x/0.40, W.D.=8.35mm	○	○	A5M.2633-20
	LPL 50x/0.70, W.D.=1.95mm	●	●	A5M.2633-50
	LPL 80x/0.80, W.D.=0.85mm	○	○	A5M.2633-80
	LPL 100x/0.90(Dry), W.D.=1.00mm	○	○	A5M.2633-100
Working Stage	Double Layer Mechanical Stage Size 200×140mm, Travel Range 76×52mm	●	●	A54.2601-S04T
Focusing	Coaxial Coarse And Fine Focusing Knobs, Travel Range: 22mm, Scale: 2μm	●	●	
Illumination	Reflect Light Source, 5WLED Warm Lamp, With Five Holes Filter Disc (Blue, Green, Amber, Grey, Empty) Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	●	●	A56.2613-6V30W
Polarizing	Analyzer + Polarizer	○	○	A5P.2603-BS
Adapter	C-Mount 0.5x, Focus Adjustable	○	○	A55.2601-05
	C-Mount 0.75x, Focus Adjustable	○	○	A55.2601-75
	C-Mount1.0x, Focus Adjustable	○	○	A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm	○	○	A55.2610
Package	Carton Size 570*275*450mm, 1 Unit/Ctn			
Weight	Gross Weight 10.5kgs, Net Weight 8.0kgs			

Note: "●"In Table Is Standard outfits, "○" Is Optional Accessories.

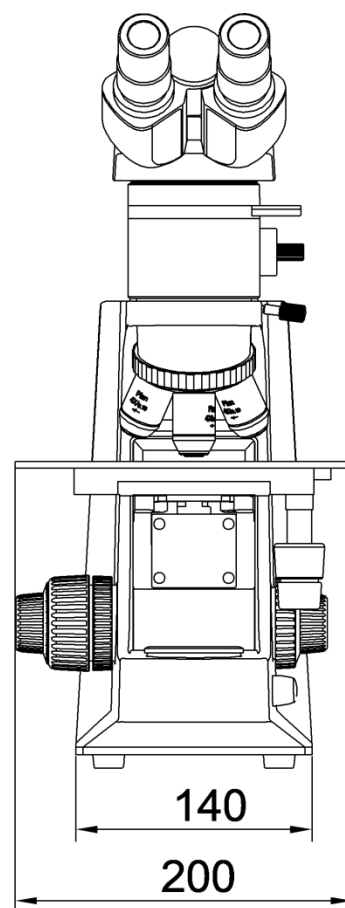
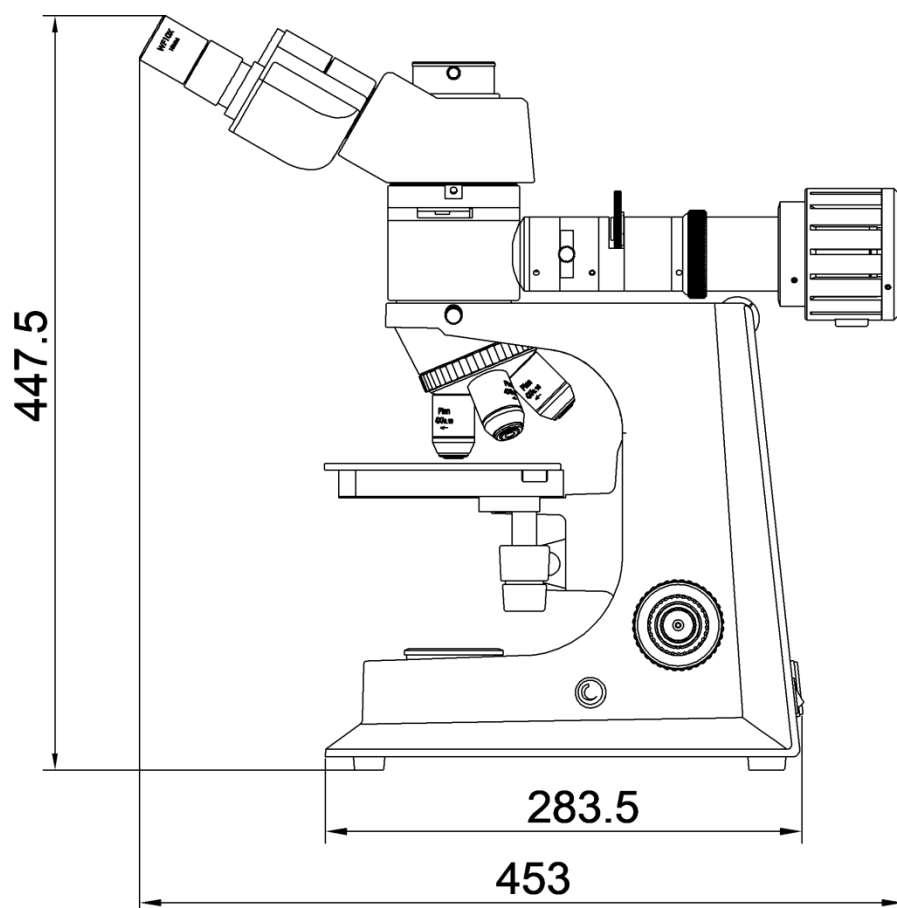
Product Models & Size(mm)



A13.2605-A



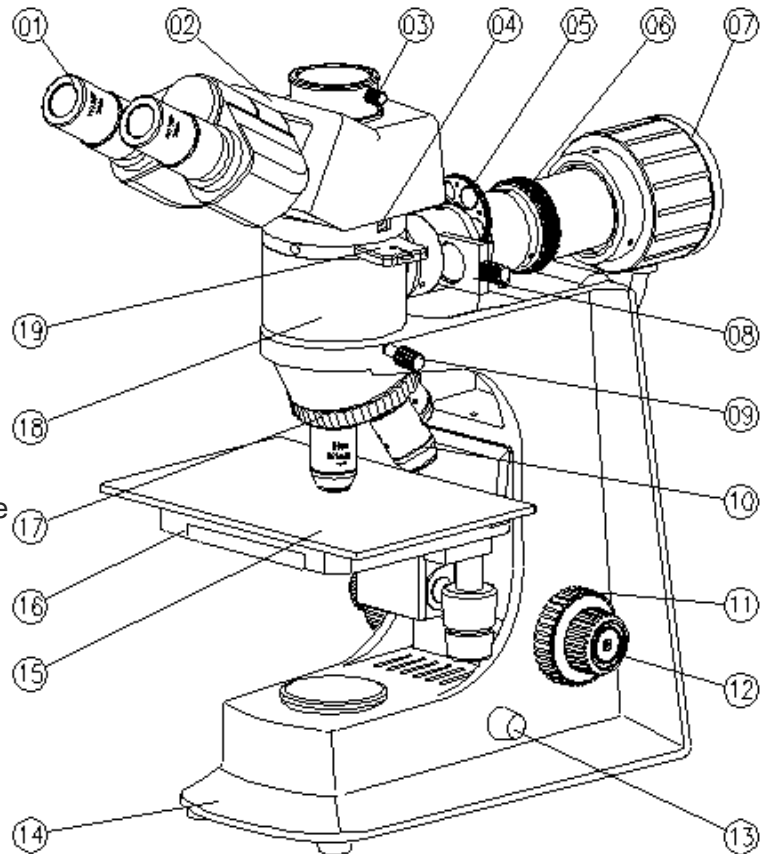
A13.2605-B



A13.2605 Inverted Metallurgical Microscope Size(mm)

Product Conformation & Accessories

- 01-Eyepiece
- 02-Binocular (Trinocular) Observing Tube
- 03-Locking screw for Camera
- 04-Locking screw for Observing Tube
- 05-Filter turret
- 06-Aperture diaphragm adjusting ring
- 07-Light Box 08-Polarizer
- 09-Locking screw for main body
- 10-Objective
- 11-Right coarse focusing hand wheel
- 12-Right fine focusing hand wheel
- 13-Dimming potentiometer
- 14-Main body 15-Stage
- 16-Mechanical stage
- 17-Nosepiece 18-Epi illumination device
- 19-Analyzer



A5P.2603-BS Analyzer + Polarizer



**A55.2610
Digital Eyepiece
Camera Adapter**



**A55.2601-05
C-Mount 0.5x,
Focus Adjustable**



**A55.2601-75
C-Mount 0.75x,
Focus Adjustable**



**A55.2601-10
C-Mount 1.0x,
Focus Adjustable**



**A5M.2633
Metallurgical LWD Infinity Plan Objectives**

MICROSCOPE IS OUR FOCUS

Supply The Key To Micro World

Opto-Edu is one of the most professional supplier for microscope & educational instruments from China. We have been focusing in this field for more than 15 years, has a professional sales team who can assist our customer to find the BEST SELECTED microscope with competitive price and 3 YEARS Warranty.

25+ Year professional experience we know Microscopes the best!
150+ Microscope & accessory manufacturers supply all models from China
200+ Hot sale microscopes & Newest Models Updated Every Month
750+ Customer from all over the world & keep rising every day
1500+ Microscope products create your one-stop purchase platform
3000+ Educational Instruments For School, College And University Teaching
The Most Professional Microscope Manufacturer in China!

MI RO
WORLD
The Way To OPTO-EDU



Opto-Edu (Beijing) Co., Ltd.

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China

Offical Main Website: www.optoeduc.com

www.cnoec.com.cn, www.optoedumicroscope.com, www.microscopemadeinchina.com

Wechat, Skype: xincnoec Mobile,WhatsApp: +86 13911110627

Tel: +86 10 88696020 Email: sale@cnoec.com

