



Opto-Edu A14.2604 Inverted Optical Trinocular Phase Contrast Cell Factory Microscope

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A14.2604
- 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

- Eyepiece: WF10x/22
- Nosepiece: 4 Holes
- Objectives: Achromatic 4x20x40x, Phase Contrast 10x
- Working Stage: Attached Mechanical Stage
- Condenser: Abbe N.A.0.3
- Focusing: Coaxial Coarse & Fine
- Highlight: Phase Contrast Cell Factory Microscope, Opto-Edu A14.2604 Microscope, Inverted Optical Trinocular Microscope



More Images



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A14.2604

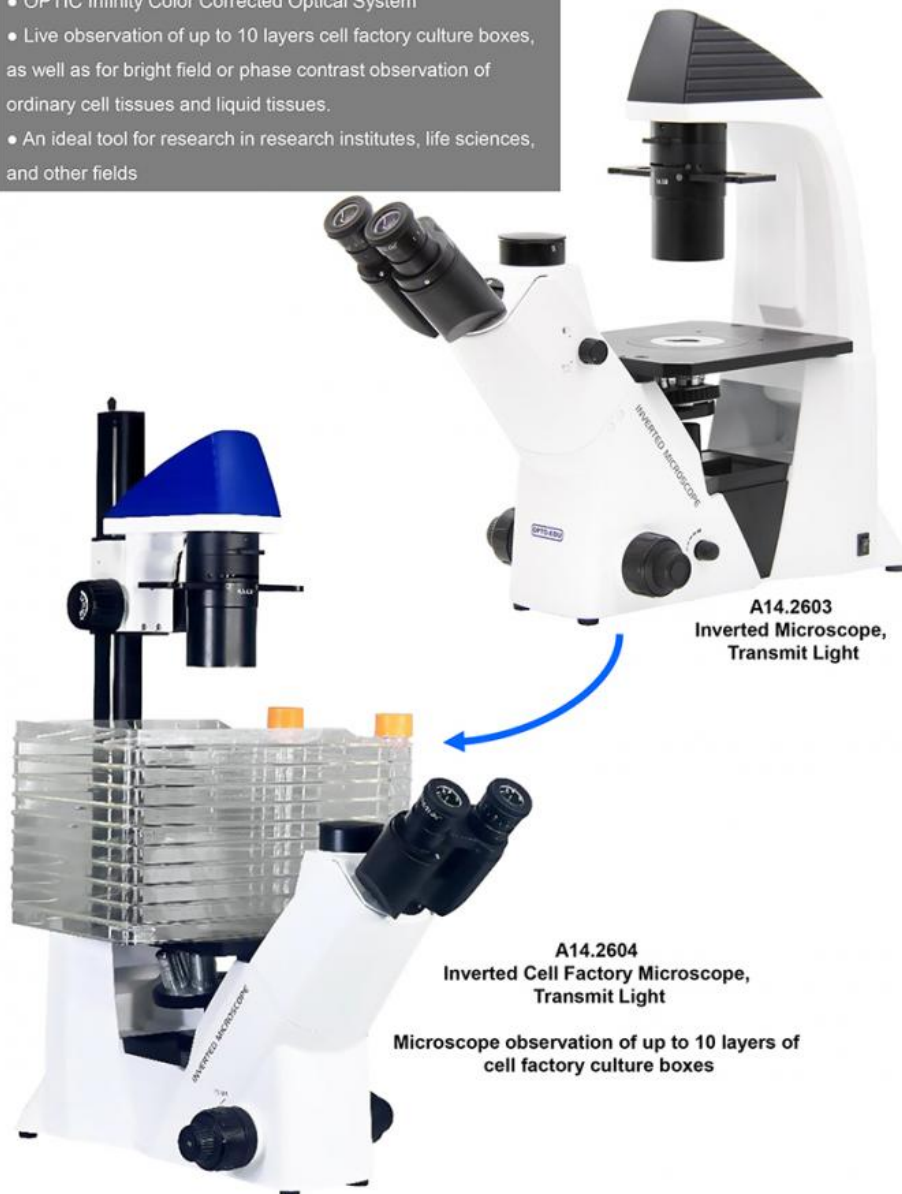
Inverted Cell Factory Microscope, Transmit Light



A14.2603 Upgraded To A14.2604

OPTO-EDU

- OPTIC Infinity Color Corrected Optical System
- Live observation of up to 10 layers cell factory culture boxes, as well as for bright field or phase contrast observation of ordinary cell tissues and liquid tissues.
- An ideal tool for research in research institutes, life sciences, and other fields



A14.2604 Details

OPTO-EDU



Head & Eyepiece

Seidentopf Trinocular Head Inclined 45° Interpupillary Distance 48~76mm, Light Split Switch E100:P0 / E20:P80; WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable



Condenser & Light Source

Condenser & Light Source With Filters: Blue, Dia.34mm; Green, Dia.34mm
Koehler Illumination 10W LED



Long Working Distance

72-365mm with condenser, 480mm without condenser



Bright field or phase contrast observation
of ordinary cell tissues and liquid tissues.





LWD Infinity Plan PH+BF FL Semi-APO Objectives

10x / 4x (Optional), 20x (Optional), 40x (Optional)



Infinity Plan LWD Semi-APO Fluorescent Objective

4x, 20x, 40x / 2x (Optional), 10x (Optional)

A14.2604 Specification

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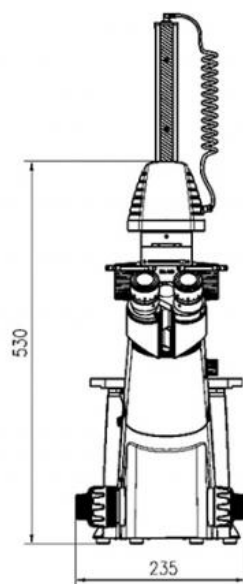
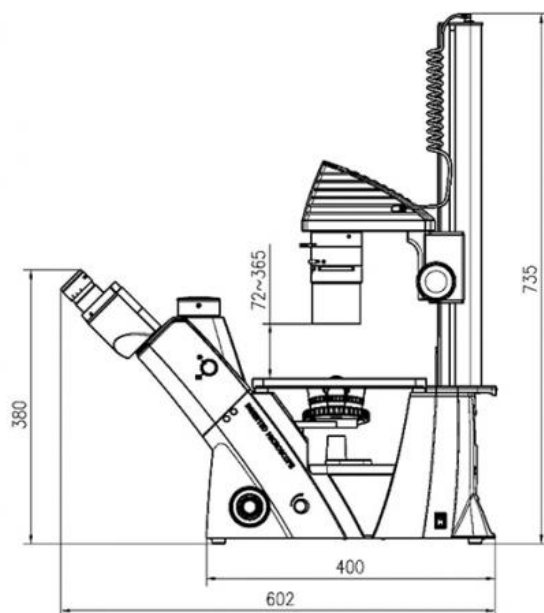
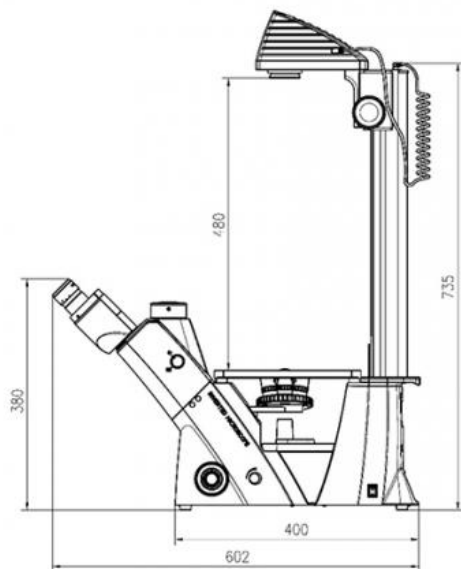


A14.2604 Inverted Cell Factory Microscope Specification			Cata. No.
Eyepiece	WF10x 22mm	●	A51.2621-1022
LWD Infinity Plan Objectives	Plan FL 2x 0.06, W.D.=7.2mm	○	A5F.2635-2
	L Plan FL 4x 0.11, W.D.=12.1mm	●	A5F.2635-4
	L Plan FL 10x 0.25, W.D.=10.3mm	○	A5F.2635-10
	L Plan FL 20x 0.45, W.D.=5.8mm	●	A5F.2635-20
	L Plan FL 40x 0.65, W.D.=5.1mm	●	A5.2635-40
LWD Infinity Plan Phase Contrast Objectives	L Plan FL PHP 4x 0.10, W.D.=9.2mm (Both for Bright Field & Phase Contrast)	○	A5C.2635-4
	L Plan FL PHP 10x 0.25, W.D.=10.3mm (Both for Bright Field & Phase Contrast)	●	A5C.2635-10
	L Plan FL PHP 20x 0.45, W.D.=5.8mm (Both for Bright Field & Phase Contrast)	○	A5C.2635-20
	L Plan FL PHP 40x 0.65, W.D.=5.1mm (Both for Bright Field & Phase Contrast)	○	A5C.2635-40
	Annular Spot 10x/20x/ 40x	●	A5C.2611-10/20/40

Phase Contrast	Annular Spot 4x	○	A5C.2611-4
Seidentopf Trinocular Head	Inclined 45°, interpupillary distance: 48-76mm Light distribution (both): 100: 0(100% for eyepiece) 80:20 (80% for trinocular head, and 20% for eyepiece)	●	A53.2643
	Inclined 45°, interpupillary distance: 48-76mm Light distribution (both): 100: 0 and 0:100 (100% for eyepiece or 100% for trinocular head)	○	A53.2643-B
Nosepiece	Quintuple	●	A54.2610-N925
Mechanical Stage	Stage size: X×Y: 210×241mm, Round slide size: Φ110mm,	●	A54.2601-D4
	Attached mechanical stage (available for 96 holes plate, moving range X×Y:128×80mm.)	○	A54.2605
Focusing Unit	Coaxial coarse and fine focusing knobs Coarse stroke 10mm, Fine scale 2μm, coarse with tension adjustment		
Culture Dish Holder	65mm+35mm	○	A54.2606-65/35
	54mm	○	A54.2606-54
	blood cell counter	○	A54.2606-BC
	Glass Holder	●	A54.2606-GL
	Universal Holder	○	A54.2606-UH
Condenser	Long working distance, Quickly detachable, N.A.0.3, Working distance: 72-365mm (with condenser), 480mm(without condenser).	●	A56.2614-D4
Koehler Illumination	10W LED (input voltage:100V 240V)	●	
Filter(Φ34)	Blue	○	A56.2616-34B
	Green	○	A56.2616-34G
	Amber /Grey	○	A56.2616-34A/34N
C-mount	1x /0.35x /0.5x /0.75x C-Mount (focus adjustable)	○	A55.2601-10/35/05/75

A14.2604 Series Size(mm)

OPTO-EDU





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