China

OPTO EDU A16.1065 LCD Screen Inverted LED Fluorescent Microscope Tiltable Binocular Photo Port On Side

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:





Product Specification

- Head:
- Eyepiece / F.O.V:
- Nosepiece:
- Objective:
- Working Stage:
- Condenser:
- Highlight:

- Tilting Seidentopf Binocular Head, Incline 0-45° Adjustable
- O.V: EW10x/22mm, Diopter Adjustable, Dia.30mm
 - Coded Quintuple Nosepiece, Dovetail Interface
 - LWD Infinity Plan Semi-APO Fluorescent Objective
 - Plain Working Stage 170(X) X 250(Y)mm,
 - Long Working Distance Detachable Condenser NA 0.3
 - opto edu led fluorescent microscope, opto edu inverted fluorescent microscope, lcd led fluorescent microscope



More Images



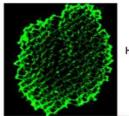
Brand New Design 2019 High Level Inverted Fluorescent Microscope Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes B,G,U Bands Super Long Working Distance Upto 187mm Condenser Coded 5 Holes Nospiece With LCD Screen And Auto Brightness Adjust Function Phase Contrast, Hoffman Contrast, Emboss Contrast (DIC) Optional

OPTO-EDU (BEIJING) CO., LTD.





A16.1065 Inverted LED Fluorescent Microscope, B,G,U



Bright Field Phase Contrast Hoffman Phase Contrast DIC Emboss Contrast Epi-Fluorescent

3W LED Kohler Illumination Detachable Abbe Condenser



10 A.



Creative LCD Screen With Coded Nosepiece & ECO Function

Professional Cell Observation





Ergonomic Design, Comfortable Operation

0-45° Adjustable Inclined Viewing Head Inclined Viewing Head Makes The User To Operate Microscope In A Comfortable Position. Minimize Muscle Tension And Discomfort Caused By Long Working Hours.

Long-handle Mechanical Stage

The User Can Make Comfortable And Smooth Movement During The Operation, Thereby Improving Work Efficiency And Comfort.

High Brightness, Long Lifetime LED Illumination

LED Illuminator, Suitable For Various Observation With A High Brightness And Long Lifetime Led Illumination System For Both Transmission And Fluorescent Lighting, Proving Even Brightness And Cool Lighting. Adopt Long Life LED Light Source And Infinity Optical System, Easy To Obtain High-definition And High Contrast Wide Viewing Images.

Intelligent Operating System

Objective Coding Converter

It Can Memorize The Illumination Brightness When Using Each Objective. When Different Objectives Are Converted To Each Other, The Light Intensity Is Automatically Adjusted To Reduce Visual Fatigue And Improve Work Efficiency.



Use A Dimming Knob To Achieve Multiple Functions

Click: Enter Standby Status, Press + Up-spin: Switch To The Upper Light Source; Double Click: Light Lock Or Unlock, Press + Down-spin: Switch To The Under Light Source; Rotation: Adjust Brightness, Press 3 Seconds: Set The Time Of Turning Off The Light After Leaving.

The Display Of Microscope Use State

The Liquid Crystal Screen On The Front Of The Microscope Can Display The Using State Of The Microscope, Including Magnification, Light Intensity, Standby Status, And So On.

ant)] 100

Lock Mode



Start & Working Mode

unantiti 100

TIME 1:07 0 SLEEP ECO Mode Sleep Mode



Fluorescent Observation

LED Light Makes Fluorescent Observation Easier

Uniform Brightness

Matching With Kohler Illumination, The Flyeye Lens Delivers Uniform Brightness To The Entire Filed Of View, Whether Through The Eyepiece Or Through CCD Camera.

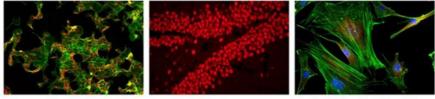
LED Easy To Use

Compared With The Traditional Mercury Bulb, The Led Eliminate Frequent Bulb Replacements, Saving Time And Money. Also The Problems Of Preheating, Cooling And High Temperature Is Solved.



Suitable For A Variety Of Fluorescent Dyes

Equipped With 3 Fluorescent Filter Blocks, It Provides A Wide Range Of Choice Of Dyes And Capture Clear High Contrast Fluorescence Images.



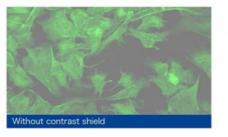
Breast Cancer

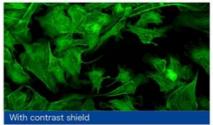
Hippocampus

HC3T3 Mouse Brain Nerve Cells

Contrast Shield

The Contrast Shield Can Effectively Block The Interference Of The External Light, Increase The Contrast Of The Fluorescent Image, And Provide A High Signal-to-noise Ratio Fluorescent Image. When Need Phase Contrast Observation, The Contrast Shield Is Very Convenient To Be Removed From The Light Path, Avoiding Influence On The Quality Of Phase Contrast.





Convenient For Cell Sampling And Aseptic Manipulation

The Microscope Control Mechanism Is Reasonable In Layout And Easy To Operate

Make Reasonable Improvement On Basis Of Scientific Research Microscope. More Suitable For Laboratory Observation Of Cells.

The Body Is Compact And Stable, And The Operation Buttons Are Well Arranged, The Cells Can Be Observed, Sampled And Processed In The Super Clean Bench Freely.

The Frequently Used Control Mechanisms Are Close To The User And In Low-hand Position. This Kind Of Design Makes Operation More Quickly And Conveniently, And Reduce The Fatigue Caused By The Long Observation. On The Other Hand, It Reduces The Airflow And Dust Caused By Large Amplitude Operation, And It Is Very Effective To Reduce The Probability Of Sample Pollution. It Is A Strong Guarantee For The Accuracy And Repeatability Of The Experimental Results.

Various Holders For Different Culture Containers

Various Holders Are Available For Different Culture Containers, Such As Petri Dishes, Well Plates, And Culture Flasks. As Well As Available For Different Size Petri Dishes.





Holder Holder Ø54mm Holder Ø90mm

Detachable Condenser

When Culture Flask Is Used, The Condenser Can Be Removed To Increase Working Distance. It Is Also Suitable For Multilayer Culture Flask.

The Body Is Compact, Stable And Suitable For Clean Bench Can Be Sterilized In The Clean Bench

On The Premise Of Ensuring The Effect Of Imaging, A14.1065 Is With Relative Compact Design. The Volume And Weight Of The Body Is Reduced As Much As Possible In Principle Of Stability. The Compact Body Is With Anti-uv Coating And Can Be Placed Into The Clean Bench For Sterilization Under Uv Lamp.

Cell Sampling And Operation Can Be Performed In Clean Bench

The Distance Between The Eye Point To The Operation Button And The Focusing Knob Of The A14.1065 Is Relatively Short, And The Distance From The Stage Is Far Away. It Is Available To Make The Viewing Head And Operating Mechanism Outside, And Stage, Objectives And Sample Inside. So Realize Cell Sampling And Operation Inside And Observing Comfortably Outside.

Transmission

Phase Contrast

By Using Changes In The Refractive Index, High Contrast Microscopic Images Of Transparent Samples Can Be Obtained With Phase Contrast Observation Technique. The Advantage Is That The Details Of Live Cell Imaging Can Be Obtained Without Staining And Fluorescent Dyes.

Application Range: Living Cells In Culture, Microorganism, Tissue Slide, Subcellular Grains (including Cell Nuclei And Organelles).



Hoffman Modulation Phase Contrast

With Slant Light, Changing Phase Gradient Into Light Intensity Variety, It Can Be Used To Observe Unstained Cells And Living Cells.



DIC 3D Emboss Contrast



Even Without Extra Optical Components, No Glare 3D Image Can Be Obtained Just Through Adding Adjustment Slider. Both Glass And Plastic Petri Dishes Are Available.

A14.1065 Inverted Biological Microscope, A16.1065 Inverted LED Fluorescent Microscope		A14.1065	A16.1065	Cata. No.
Optical System	NIS60 Infinite Optical System (F200)	٠	•	
Observation Method	Bright Field,	•	٠	
	Phase Contrast	•	0	
	Epi-Fluorscence	0	•	
	DIC 3D Emboss Contrast	0	0	
	Hoffman Phase Contrast	0	0	
Head	Tilting Seidentopf Binocular Head, Incline 0-45° Adjustable, Interpupillary Distance 48-75mm, Eyepiece Tube Dia.30mm	•	•	
Eyepiece / F.O.V	EW10x/22mm, Diopter Adjustable, Dia.30mm	٠	٠	A51.1030-1022
	EW15x/16mm, Diopter Adjustable, Dia.30mm	0	0	A51.1030-1516
	EW20x/12mm, Diopter Adjustable, Dia.30mm	0	0	A51.1030-2012
Nosepiece	Coded Quintuple Nosepiece, Dovetail Interface	•	•	
	4x/0.10, W.D.30.0mm	•	0	A5M.1032-4



LWD Infinity Plan Objective LWD Infinity Plan Phase Contrast Objective	10x/0.25, W.D.10.2mm	0	0	A5M.1032-10
	20x/0.40, W.D.12.0mm	0	0	A5M.1032-20
	40x/0.60, W.D.2.20mm	0	0	A5M.1032-40
	4x/0.10, W.D.30.0mm	0	0	A5C.1038-4
	10x/0.25, W.D.10.2mm	•	0	A5C.1038-10
	20x/0.40, W.D.12.0mm	•	0	A5C.1038-20
	40x/0.60, W.D.2.20mm	•	0	A5C.1038-40
	4x/0.13, W.D.17.0mm	0	0	A5C.1039-4
LWD Infinity Plan Semi-APO Phase Contrast Objective	10x/0.3, W.D.7.4mm	0	0	A5C.1039-10
	20x/0.45, W.D.8.0mm			
		0	0	A5C.1039-20
	40x/0.60, W.D.3.6mm	0	0	A5C.1039-40
	20x/0.45, W.D.7.5-8.8mm With Iris Adjustable	0	0	A5C.1040-20
	40x/0.60, W.D.3.0-4.4mm With Iris Adjustable	0	0	A5C.1040-40
	60x/0.70, W.D.1.8-2.6mm With Iris Adjustable	0	0	A5C.1040-60
LWD Infinity Plan Semi-APO Fluorescent Objective	4x/0.13, W.D.17.0mm, Cover Glass -	-	•	A5F.1032-4
	10x/0.30, W.D.7.4mm, Cover Glass1.2mm	-	•	A5F.1032-10
	20x/0.45, W.D.8.0mm, Cover Glass1.2mm	-	٠	A5F.1032-20
	40x/0.60, W.D.3.3mm, Cover Glass1.2mm	-	•	A5F.1032-40
	60x/0.70, W.D.1.8-2.6mm, Cover Glass1.2mm	0	0	A5F.1032-60
		Ŭ	Ŭ	ASI : 1002 00
Focusing System	Coaxial Coarse & Fine Adjustment, Tension Adjustable (At			
	Right Hand), Fine Division 0.002mm, Coarse Focusing	•	•	
J J	Range Up 7mm, Down 1.5mm, Max Up To 18.5mm After			
	Removing Focusing Limit.			
	Plain Working Stage 170(X) x 250(Y)mm,	٠	٠	
	Attachable Mechanical Moving Stage, X-Y Coaxial Moving			454 4000 304
	128x80mm	٠	•	A54.1063-XY
	Stage Clip	•	•	A54.1063-SC
	Well Clamper For Well Plate	•	•	A54.1063-WC
			-	A54.1063-WC
	Glass Stage Plate	•	•	-
Vorking Stage	Metal Stage Plate For Culture Bottle	0	0	A54.1063-M
gg	Auxilliary Plate 2 Pieces (1 Piece Each Side)	•	•	A54.1063-A
	Universal Holder	•	٠	A54.1063-U
	Terasaki Holder	0	0	A54.1063-T
	Dia.35mm Petri Dish Holder	0	0	A54.1063-35
	Dia.54mm Slide & Petri Dish Holder	0	0	A54.1063-54
	Dia.65mm Slide & Petri Dish Holder	0	0	A54.1063-65
	Dia.90mm Petri Dish Holder	0	0	A54.1063-90
		Ū	0	A34.1003-90
Condenser	Long Working Distance Detachable Condenser NA 0.3,	•	•	
	W.D.75mm, Without Condenser W.D.187mm			_
llumination	Transmitted Illumination 3W S-LED Kohler Illumination	•	٠	
	Reflected Illumination 3W LED, For Epi-Fluorescence	0	٠	
	Centering Telescope 10x, Tube Dia. 30mm	•	0	A5C.1063-T
No	Phase Slider For 4x//10x-20x-40x	•	0	A5C.1063-S
hase Contrast	Phase Slider For 10x-20x,40x APO Objectives	0	0	A5C.1063-APOS1
	Phase Slider For 4x,60x APO Objectives	0	0	A5C.1063-APOS2
Emboss Contrast	Emboss Contrast Slider For 10x-20x-40x	-	-	///////////////////////////////////////
DIC	Universal Emboss Contrast Plate For 10x-20x-40x	0	0	A5C.1063-DIC
DIC				-
				1
	Hoffman Phase Contrast Set:			
loffman Phase	Hoffman Phase Contrast Condenser, With Polarizer,	0	0	450 1004
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x	0	0	A5C.1064
Hoffman Phase Contrast	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x	0	0	A5C.1064
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm	0	0	A5C.1064
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter		0	A5C.1064
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable	0	•	A5C.1064
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield	0	•	
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm	0	•	A5F.1063-B
Contrast	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield	0	•	
pi-Fluorescence	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm	0	•	A5F.1063-B
Contrast	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm	0	•	A5F.1063-B A5F.1063-G
pi-Fluorescence	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm	0 0 0	•	A5F.1063-B A5F.1063-G A5F.1063-U
Contrast	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm	0 0 0 0	• • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-V
pi-Fluorescence	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI	0 0 0 0 0 0	• • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI
Contrast Epi-Fluorescence tttachment	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC	0 0 0 0 0 0 0	• • • • • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-V A5F.1063-FITC
Contrast Epi-Fluorescence tttachment	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100	0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-V A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC
Contrast Epi-Fluorescence Attachment Photo Port	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount	0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-G A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0
2ontrast	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100	0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-V A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC
Contrast Epi-Fluorescence Attachment Photo Port	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube U + LED Unit, 485nm Filter Cube V + LED Unit, 525nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount	0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0
Epi-Fluorescence Attachment Photo Port Photo Adapter	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube Q + LED Unit, 485nm Filter Cube FITC Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount O.5x C-Mount	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-DAPI A5F.1063-1.0 A55.1063-1.0 A55.1063-0.5
	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube Q + LED Unit, 485nm Filter Cube FITC Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount 0.5x C-Mount	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-V A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0 A55.1063-0.5
Epi-Fluorescence Attachment Photo Port Photo Adapter Power Supply	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube Q + LED Unit, 425nm Filter Cube FITC Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount O.5x C-Mount AC 100-240V,50/60Hz	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0 A55.1063-0.5
Epi-Fluorescence titachment Photo Port	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube Q + LED Unit, 485nm Filter Cube FITC Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount O.5x C-Mount AC 100-240V,50/60Hz LCD Screen On Front Of Body, Display Using State Of	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0 A55.1063-0.5
Epi-Fluorescence ttachment Photo Port Photo Adapter Power Supply	Hoffman Phase Contrast Condenser, With Polarizer, Hoffman Phase Contrast Objective 10x, 20x, 40x Hoffman Phase Slider For 10x, 20x, 40x Centering Telescope 10x, Tube Dia. 30mm Epi-Fluorescence Attachment, Turret With 3 Holes For Filter Cubes, With Noise Terminator Mechanism, With Attachable UV Shield Filter Cube B + LED Unit, 365nm Filter Cube G + LED Unit, 405nm Filter Cube Q + LED Unit, 485nm Filter Cube FITC Filter Cube DAPI Filter Cube TRITC Head Side Camera Port Switchable 100/0:0/100 1.0x C-Mount 0.5x C-Mount AC 100-240V,50/60Hz LCD Screen On Front Of Body, Display Using State Of Microscope, Including Magnification, Light Intensity, Standby	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • •	A5F.1063-B A5F.1063-G A5F.1063-U A5F.1063-U A5F.1063-V A5F.1063-FITC A5F.1063-DAPI A5F.1063-TRITC A55.1063-1.0 A55.1063-0.5

