



OUTFIT	MODEL
	HD-XSZ-107BN
Achromatic Objectives	4X、10X、40X (S)、100X (S、Oil)
Eyepiece	Wide Field Eyepiece : WF10X、 (WF16X for choice)
Eyepiece head	Sliding Binocular Head Inclined at 45°
Stage	Double Layer Mechanical Stage Size 140X140mm, Moving Range 75X45mm
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm
Condenser	Abbe NA=1.25 with iris Diaphragm&Filter
Illumination	Halogen Lamp 220V/6V20W or 110V/6v20W
Option	Quintuple LED light



HD-XSZ-107BN LED

OUTFIT	MODEL
	HD-XSZ-107BN LED
Achromatic Objectives	4X、10X、40X (S)、100X (S、Oil)
Eyepiece	Wide Field Eyepiece : WF10X、 (WF16X for choice)
Eyepiece head	Sliding Trinocular Head
Stage	Double Layer Mechanical Stage Size 140X140mm, Moving Range 75X45mm
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm
Condenser	Abbe NA=1.25 with iris Diaphragm&Filter
Illumination	LED light
Option	Quintuple LED light



HD-XSZ-207 III+CCD

OUTFIT	MODEL
	HD-XSZ-207 III+CCD
Achromatic Objectives	4X、10X、40X (S)、100X (S、Oil)
Eyepiece	Wide Field Eyepiece : WF10X、 (WF16X for choice)
Eyepiece head	Trinocular Head for Video Camera(C Mount)
Stage	Double Layer Mechanical Stage Size 140X140mm, Moving Range 75X45mm
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm
Condenser	Abbe NA=1.25 with iris Diaphragm&Filter
Illumination	Halogen Lamp 220V/6V20W or 110V/6V20w
Option	Quintuple LED light



OUTFIT		MODEL
		HD-XSZ-2001
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil) 20X	○
Wide Field Eyepiece	WF10X、(WF16X for choice)	○
Sliding Binocular Head	Inclined at 45°, 360° Rotatable	○
Sliding Trinocular Head	Interpupillary Distance 55 ~ 75mm	
Nosepiece	Quadruple	○
	Quintuple	
Double layer Mechanical stage	Size 140x140mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
	Kohler Illumination	
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-XSZ-2009
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	○
	20X	
Wide Field Eyepiece	WF10X、(WF16X for choice)	○
Monocular head		○
Compensation Free Trinocular Head	Inclined at 30°, 360° rotatable	
Compensation Free Trinocular Head	Interpupillary Distance 55 ~ 75mm	
Nosepiece	Quadruple	○
	Quintuple	
Double layer Mechanical stage	Size 140x140mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
	Kohler Illumination	
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-XSZ-2103
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	○
Wide Field Eyepiece	WF10X、(WF16X for choice)	○
Sliding Binocular head	Inclined at 45°, 360° rotatable	○
Sliding Trinocular head	Interpupillary Distance 55 ~ 75mm	
Compensation Free Trinocular Head	Inclined at 30°, 360° Rotatable	○
Compensation Free Trinocular Head	Interpupillary Distance 55 ~ 75mm	
Nosepiece	Quadruple	○
	Quintuple	
Double layer Mechanical stage	Size 140x140mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-XSZ-2205
Achromatic Objectives	4X、10X、40X (S),100X(S, Oil)	o
Eyepiece	WF10X、(WF16X for choice)	o
Eyepiece head	Compensation Free Binocular Head	o
	Compensation Free Binocular Head	
Nosepiece	Quadruple	o
Stage	Double Layer Mechanical Stage 115x125mm, Moving Range 75x45mm	o
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	o
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	o
Power	AC Input 220V or 110V, DC Output 6V	o



OUTFIT		MODEL
		HD-XS-810
Achromatic Objectives	4X、10X、40X (S)	○
	100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyepiece head	Compensation Free Binocular Head	○
	Monocular head	
Nosepiece	Triple	
	Quadruple	○
Stage	Stage+Moving Scale	○
Focusing	Coarse adjustment Focusing 15mm	○
	Fine adjustment Focusing 1.6mm	○
Illumination, condenser	Condenser Na=0.65	
	Condenser Na=1.20	○
	6V/20W Halogen Lamp, Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-XS-812
Achromatic Objectives	4X、10X、40X (S)	○
	100X(S, Oil)	
Eyeiece	WF10X、(WF16X for choice)	○
Eyepiece head	Compensation Free Binocular Head	
	Monocular head	○
Nosepiece	Triple	○
	Quadruple	
Stage	Stage+Moving Scale	○
Focusing	Coarse adjustment Focusing 15mm	○
	Fine adjustment Focusing 1.6mm	○
Illumination, condenser	Condenser Na=0.65	○
	Condenser Na=1.20	○
	6V/20W Halogen Lamp; Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-910
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	o
Eyepiece	WF10X、(WF16X for choice)	o
Eyepiece head	Monocular head	
	Compensation Free Binocular Head	o
	Compensation Free Binocular Head	
Nosepiece	Quadruple	o
Stage	Double Layer Mechanical Stage 115x125mm , Moving Range 75x45mm	o
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	o
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	o
Power	AC Input 220V or 110V, DC Output 6V	o



OUTFIT		MODEL
		HD-911
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	◦
Eyeiece	WF10X、(WF16X for choice)	◦
Eyepiece head	Monocular head	◦
	Compensation Free Binocular Head	
	Compensation Free Binocular Head	
Nosepiece	Quadruple	◦
Stage	Double Layer Mechanical Stage 115x125mm , Moving Range 75x45mm	◦
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	◦
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	◦
Power	AC Input 220V or 110V, DC Output 6V	◦



OUTFIT		MODEL
		HD-912
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	o
Eyeiece	WF10X、(WF16X for choice)	o
Eyepiece head	Monocular head	
	Compensation Free Binocular Head	
	Compensation Free Binocular Head	o
Nosepiece	Quadruple	o
Stage	Double Layer Mechanical Stage 115x125mm , Moving Range 75x45mm	o
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	o
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	o
Power	AC Input 220V or 110V, DC Output 6V	o



OUTFIT		MODEL
		HD-107E
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	o
Eyeiece	WF10X、(WF16X for choice)	o
Eyeiece head	Monocular head	
	Compensation Free Binocular Head	o
	Compensation Free Binocular Head	
Noseiece	Quadruple	o
Stage	Double Layer Mechanical Stage 115x125mm , Moving Range 75x45mm	o
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	o
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	o
Power	AC Input 220V or 110V, DC Output 6V	o



OUTFIT		MODEL
		HD-107G
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	o
Eyepiece	WF10X、(WF16X for choice)	o
Eyepiece head	Monocular head	o
	Compensation Free Binocular Head	
	Compensation Free Binocular Head	
Nosepiece	Quadruple	o
Stage	Double Layer Mechanical Stage 115x125mm , Moving Range 75x45mm	o
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	o
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	o
Power	AC Input 220V or 110V, DC Output 6V	o



OUTFIT		MODEL
		HD-107H
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyepiece head	Monocular head	
	Compensation Free Binocular Head	○
	Compensation Free Binocular Head	
Nosepiece	Quadruple	○
Stage	Double Layer Mechanical Stage 115x125mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-102
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyepiece head	Monocular head	
	Compensation Free Binocular Head	○
	Compensation Free Binocular Head	
Nosepiece	Quadruple	○
Stage	Double Layer Mechanical Stage 115x125mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



OUTFIT		MODEL
		HD-102B
Achromatic Objectives	4X、10X、40X (S).100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyepiece head	Monocular head	○
	Compensation Free Binocular Head	
	Compensation Free Binocular Head	
Nosepiece	Quadruple	○
Stage	Double Layer Mechanical Stage 115x125mm, Moving Range 75x45mm	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 30mm, Focusing Interval 0.002mm	○
Illumination, condenser NA=1.25	6V/20W Halogen Lamp, Adjustable Brightness	○
Power	AC Input 220V or 110V, DC Output 6V	○



HD-106

OUTFIT		MODEL
		HD-106
Achromatic Objectives	4X、10X、40X (S)	○
	100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyeiece head	Monocular head	
	Compensation Free Binocular Head	○
Nosepiece	Triple	
	Quadruple	○
Stage	Double Layer Mechanical Stage 115x125mm	○
	Plain Stage With Slide Clips	
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 20mm	○
	Separate Coarse	
Illumination, condenser NA=1.25	Abbe NA1.25 Condenser with iris Diaphragm	○
	Electrical illumination	
	Disc Diaphragm	
Power	AC Input 220V or .110V, DC Output 6V	○
	Mirror	
	DC Power Supply	



HD-104

OUTFIT		MODEL
		HD-104
Achromatic Objectives	4X、10X、40X (S)	○
	100X(S, Oil)	○
Eyeiece	WF10X、(WF16X for choice)	○
Eyeiece head	Monocular head	○
	Compensation Free Binocular Head	
Nosepiece	Triple	
	Quadruple	○
Stage	Double Layer Mechanical Stage 115x125mm	○
	Plain Stage With Slide Clips	
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 20mm	○
	Separate Coarse	
Illumination, condenser NA=1.25	Abbe NA1.25 Condenser with iris Diaphragm	○
	Electrical illumination	
	Disc Diaphragm	
Power	AC Input 220V or 110V, DC Output 6V	○
	Mirror	
	DC Power Supply	



OUTFIT		MODEL
		HD-102
Achromatic Objectives	4X、10X、40X (S)	○
	100X(S, Oil)	
Eyeiece	WF10X、(WF16X for choice)	○
Eyeiece head	Monocular head	○
	Compensation Free Binocular Head	
Nosepiece	Triple	○
	Quadruple	
Stage	Double Layer Mechanical Stage 115x125mm	
	Plain Stage With Slide Clips	○
Focusing	Coaxial Coarse and Fine Adjustment, Focusing Range 20mm	○
	Separate Coarse	
Illumination, condenser NA=1.25	Abbe NA1.25 Condenser with iris Diaphragm	
	Electrical illumination	
	Disc Diaphragm	○
Power	AC Input 220V or 110V, DC Output 6V	○
	Mirror	
	DC Power Supply	



OUTFIT		MODEL
		HD-101
Achromatic Objectives	5X、10X、45X (S)	
	4X、10X、40X (S)	o
	10X、40X (S) 100X (S、Oil)	
	10X、40X	
Eyepiece	H5X、H10X、H12.5X、(WF16X)	
	H10X、H16X、(H5X、H12.5X)	o
Eyepiece head	Monocular head	o
Nosepiece	Triple	o
Stage	Plain Stage with Slide Clips	o
	Stage+Slide Clips	
	Stage+moving scale	
Focusing	Focusing: Separate Coarse	o
Illumination、Condenser	Abbe Na1.25 Condenser with Iris Diaphragm	
	Disc Diaphragm、Plan-concave Mirror	o
Optional Parts	Insert Illumination	



OUTFIT		MODEL
		HD-13A
Achromatic Objectives	5X、10X、45X (S)	
	4X、10X、40X (S)	
	10X、40X (S) 100X (S、Oil)	o
	10X、40X	
Eyepiece	H5X、H10X、H12.5X、(WF16X)	o
	H10X、H16X、(H5X、H12.5X)	
Eyepiece head	Monocular head	o
Nosepiece	Triple	o
Stage	Plain Stage with Slide Clips	
	Stage+Slide Clips	
	Stage+moving scale	o
Focusing	Focusing: Separate Coarse	o
Illumination、Condenser	Abbe Na1.25 Condenser with Iris Diaphragm	
	Disc Diaphragm、Plan-concave Mirror	o
Optional Parts	Insert Illumination	



HD-XSP-3A1

OUTFIT		MODEL
		HD-XSP-3A1
Achromatic Objectives	4X、10X、40X (S)	○
	16X	
Eyepiece	WF10X	○
	H12.5X	
Eyepiece head	Monocular Head	○
Nosepiece	Triple	○
	Single	
Stage	Stage+Slide Clips	○
Focusing	Separate Coarse	
	Coarse adjustment Focusing	○
Illumination	Plan-concave Mirror	○
Condenser	Disc Diaphragm	○



OUTFIT		MODEL
		HD-XSP-200X
Achromatic Objectives	4X、10X、40X (S)	
	16X	○
Eyepiece	WF10X	
	H12.5X	○
Eyepiece head	Monocular Head	○
Nosepiece	Triple	
	Single	
Stage	Stage+Slide Clips	○
Focusing	Separate Coarse	
	Coarse adjustment Focusing	○
Illumination	Plan-concave Mirror	○
Condenser	Disc Diaphragm	○



Model:	HD-SHD-34
Digital Biological Microscope	
camera:	
Sensor resolution:	3:1 Mega pixel
Maximum resolution:	8 Mega pixel
LCD screen size :	2 inch LTPS
Memory card :	SD/MMC card
USD interface :	Yes
TV output :	NTSC/PAL
Controller:	REMOTE AND USB Shutter
Power supply :	DC 12V 1.5A
Picture format :	JPEG
Video format:	MPEG4
Printer support :	PictBridge and DPOF



Model: HD-CSG01
Cleaning Spray Gun

Cleaning spray gun

It is ideal cleaning instrument. it is widely used for cleaning instrument in clinic, equipment and medical institution etc.

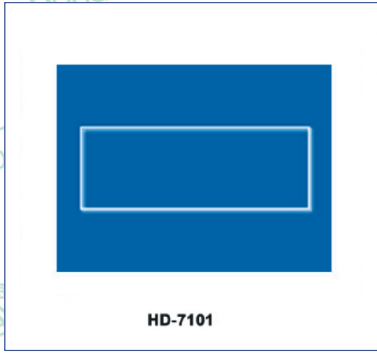
Just as glassware、injector、catheter、test tube、water column and other instrument.

Various nozzle of specification:

- A) Cleaning injector
- B) Cleaning measure and blood sucker etc
- C) Cleaning catheter valve etc
- D) Cleaning drain equipment
- E) Cleaning injector
- F) Cleaning outside of glassware
- G) Cleaning bottle and taper flask
- H) Cleaning water column.





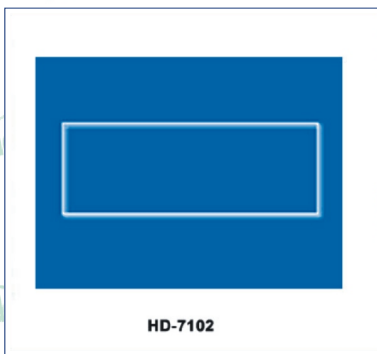
**Model: HD-7101**

Slide

Ground edges

Size: 25.4mm x 76.2mm (1" x 3")

Thickness: 0.8–1.0, 1.0–1.2

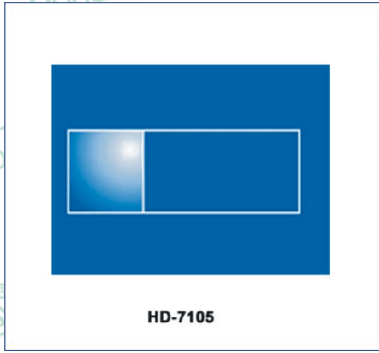
**Model: HD-7102**

Slide

Unground edges

Size: 25.4mm x 76.2mm (1" x 3")

Thickness: 0.8mm–1.0mm, 1.0mm–1.2mm



Model: HD-7105

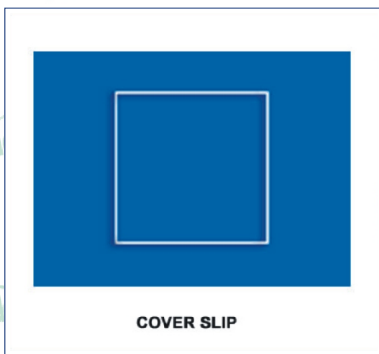
Slide

Frosted one end on one side

Ground edges

Size: 25.4mm x 76.2mm (1" x 3")

Thickness: 1.0mm – 1.2mm



Size: 16mm x 16mm, 18mm x 18mm, 20mm x 20mm

22mm x 22mm, 24mm x 24mm

Thickness: 0.13mm – 0.17mm