

# SL25-PH Photo slit lamp

## CHARACTERISTICS

It has built-in beam splitter and digital camera adaptor.

It covers all the functions and characteristics of YZ-5G big light spot.

It has background illumination system.

Photos can be taken by the button on the joystick.

## OPTIONAL ACCESSORIES

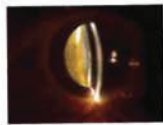
R style, T style tonometer, Measurable ocular, Trihedron lens, Anterior chamber angle lens (single side lens or four sides lens), Eyeground contact lens, Aspheric surface lens, teaching tube.

## SPECIFICATIONS

Microscope Type.....	Galilean type drum
Magnification.....	Five-step magnifications
Eye piece.....	12.5X
Total Magnification and field of View(mm).....	.....6X( $\Phi$ 33), 10X( $\Phi$ 22.5), 16X( $\Phi$ 14), 25X( $\Phi$ 8.8), 40X( $\Phi$ 5.5)
Range of Pupil Distance(mm).....	45~75
Adjustment of Diopter.....	-5D~+3D
Slit Width(mm).....	0~14 adjustable
Slit Height(mm).....	1~14 adjustable
Slit Angle.....	0~180°
Slit Inclination.....	5°, 10°, 15°, 20°
Light Spot Diameter.....	$\Phi$ 14, $\Phi$ 10, $\Phi$ 5, $\Phi$ 2, $\Phi$ 1, $\Phi$ 0.2(mm)
Filter.....	heat absorption, grey, redfree, cobalt blue
Illumination Bulb.....	12V/30W halogen bulb
Voltage/frequency.....	AC 220V $\pm$ 10%/50Hz $\pm$ 1Hz, AC 110V $\pm$ 10%/60Hz $\pm$ 1Hz
Power.....	58W
Electrical Safety Standard.....	.....Conform to Standard IEC 601-1.Class1 Type B
Whole Packing Volume.....	0.19CBM
G/Weight.....	26kgs



Built-in digital adaptor system



With photo joy stick equipment, simple and convenient operation



Improved back ground illumination system and fixation lamp.



Adjustable brightness button, more humanization design

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## HOW TO GET THE BEST PICTURE VIA CANON DSLR CAMERA:

STEP 1) Turn the "Mode dial" to "Tv"

STEP 2) Set the shutter speed 1/20 to 1/40 sec

STEP 3) ISO setting: select ISO speed "ISO 1600"

STEP 4) White Balance: select "Tungsten"

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