Microscope Type Galilean stereoscopic microscope Magnification selection 5 steps by drum rotation Eyepiece 12.5X Magnification Ratio(Fiel 6X (33mm), 10X (22.5mm), 16X (14mm), dof view) 25X (8.8mm),40X (5.5mm)
Eyepiece12.5XMicroscopeMagnification Ratio(Fiel6X (33mm), 10X (22.5mm), 16X (14mm), 25X (8.8mm), 40X (5.5mm)
Microscope Magnification Ratio(Fiel ^{6X} (33mm), 10X (22.5mm), 16X (14mm), d of view) 25X (8.8mm), 40X (5.5mm)
d of view) 25X (8.8mm) ,40X (5.5mm)
25X (8.8mm),40X (5.5mm)
Pupillary Adjustment 50mm ~ 82mm
Diopter Adjustment + - 7D
Side Shift 110mm
Base Depth shift 90mm
Height shift 30mm
Chin rest Height Shift 80mm
Fixation Target Red LED
Slit Width 0 ~ 14mm Continuous (at 14mm , slit becomes a circle)
Slit Height 0 ~ 14mm Continuous
Slit Angle 0° ~ 180° adjustable
Slit Inclination 5º, 10º, 15º ,20º
Ø14mm, Ø10mm , Ø5mm, Ø3mm, Ø2mm, Ø1
Illumination s Diameter of Light Spot mm, Ø0.2mm and
1 ~ 14mm Continuous
Heat Absorption ,Grey ,Red-Free ,Cobalt Blue ,
Filter Green ,Yellow ,Red,
Anti-UV
Illumination Bulb 12v 50w halogen lamp
Input Voltage 110V / 220V AC
Power Frequency 50 / 60 HZ
Power Consumption 68 VA
Weight and Si Gross Weight 18kg
ze Dimension 690mm(L) × 440mm(W) × 420mm (H)

Professional collection media

The instrument SLR camera as a collection media, real-time dynamic display, clear an d vivid images, fast image acquisition.

Camera Shortcut

External shooting device spotted lesions touch of a capture clear picture immediatel y.

Powerful image processing functions

Measure length, area, angle, grayscale, curvature, label the lesions in the picture, an d add text.

High definition image

This instrument is capable of shooting photos of up to 18 million pixels, and offers up to 40×magnification, completely show the details, to meet the

demanding requirements of the medical image, enable the lesions to be show more clearly.

A diagnostic aid

Provide a variety of common eye checkup mode parameter set to improve examinati on efficiency.

With medical records management and output.

Case report can be saved, manage, print.

Configuration:

- Slit lamp
- Camera interface (splitter / adapter)
- Professional SLR camera (standard configuration does not contain a camera lens)
- Bolan slit lamp image processing systerm
- Computer (optional)
- High-resolution ink-jet printer (optional)