

Optional Accessories

- Stereo unit
- Internal eye fixation target

General

- Types of Imaging Color, Red-Free, Fluorescein Angiography
Stereo imaging (optional)
- Angle of view 50 degrees, 43 degrees (2x digital magnification)
- Minimum pupil size 5.2 mm (in SP mode 4.3 mm)
- Sensor Resolution 18.0 Megapixels
- Patient's diopter Without compensation lens: -10D to +15D
With “-“ compensation lens: -7D to -31D
With “+” compensation lens: +11D to +33D
- Light Source Halogen lamp for observation, xenon tube for photography
- Eye fixation lamp External type (standard)
Internal type (optional)

Adjustments

- Base Adjustments Forward/backward 65 mm
Right/left 110 mm
Up/down 30 mm
- Working Distance 35 mm
- Focus adjustments Split lines focusing, working distance dots adjustment
- Panning Range Right/left 30 degrees
- Tilting Range Upward 15 degrees
Downward 10 degrees

Electrical and Environmental

- Power Supply AC 100-240V 50/60 Hz 7-3A
- Power Consumption Normal approximately 100 VA
Maximum 720 VA
- Operating Environment Temperature 10 degrees C to 35 degrees C
Humidity 30% RH to 80% RH (with no condensation)

Physical Characteristics

- Dimensions (W x D x H) 12.6 inches x 20.9 inches x 22.3 inches
(320 mm x 531 mm x 566 mm)
- Weight Approximately 57 pounds (26 kg)