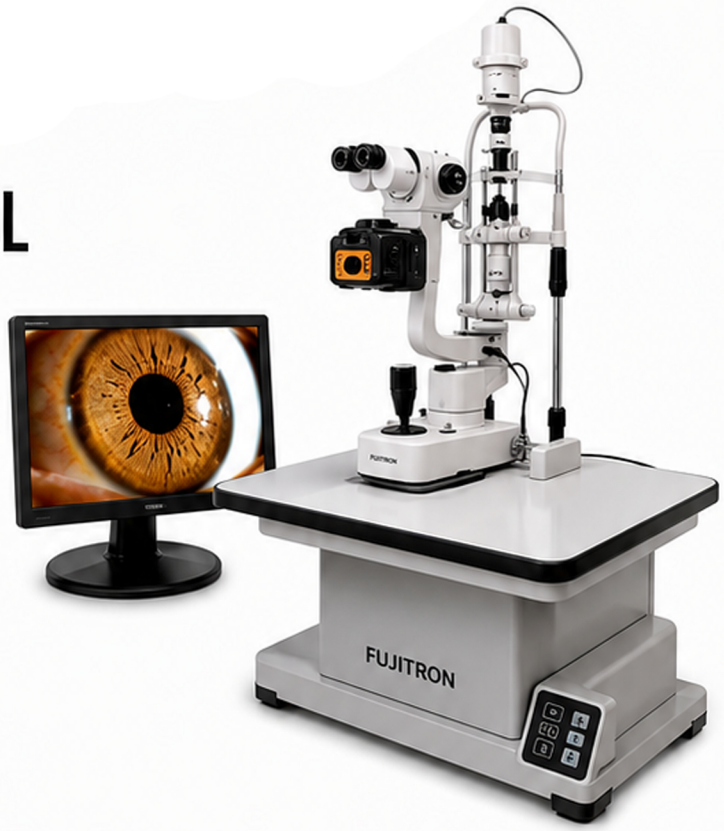
Mediscience Devices

(An Unit of Mediscience Services)

FUJITRON IMPORTED DIGITAL H.S. TYPE SLIT LAMP WITH MOTORIZED TABLE

Model: FSL-355H (Studio-Digi-Pro)

(5-Step Magnification with Digital Imaging & Motorized Table)



The Fujitron FSL-355H (Studio-Digi-Pro) is a premium imported Haag-Streit (H.S.) Type Digital Slit Lamp featuring a motorized elevation table and an integrated Digital Pro imaging system for advanced ophthalmic diagnostics, image capture, and clinical documentation. Equipped with a 5-step Galilean magnification system, premium imported optics, and a high-intensity halogen illumination unit, it delivers crystal-clear, high-contrast visualization of the anterior segment. Designed for modern ophthalmology practices, teaching institutions, and eye hospitals, it combines precision diagnostics with professional digital imaging capabilities.

KEY FEATURES

- Imported Haag-Streit (H.S.) Type optical system
- 5-step drum magnification changer
- Premium multi-coated imported optics
- Integrated Digital Pro camera system
- High-resolution live image & video capture
- Motorized electric elevation table
- 12.5× wide-field eyepieces
- Objective magnifications: 0.4×, 0.6×, 1.0×, 1.6× & 2.5×
- Total magnification: 5×, 8×, 12×, 20× & 32×
- Bright 6V / 20W pre-focused halogen illumination
- Built-in Cobalt Blue, Red-Free (Green), Yellow & Diffuse filters
- Smooth precision joystick focusing mechanism
- 20° tilting illumination unit for Gonioscopy and Fundus examination
- Ideal for hospitals, eye clinics, optical practices, and teaching institutions

TECHNICAL SPECIFICATIONS

Model	:	FSL-355H (Studio-Digi-Pro)
Microscope Type	:	Haag-Streit Binocular Converging Optics
Magnification System	:	5-Step Drum Changer
Eyepiece	:	12.5× Wide Field
Objective Magnification	:	0.4×, 0.6×, 1.0×, 1.6×, 2.5×
Total Magnification	:	5×, 8×, 12×, 20×, 32×
Diopter Adjustment	:	±8D
Interpupillary Distance	:	55–75 mm
Light Source	:	6V / 20W Pre-Focused Halogen Lamp
Filters	:	Cobalt Blue, Red-Free (Green), Yellow, Diffuse & Open Aperture
Slit Rotation	:	0°–180°
Slit Inclination	:	0°–20° (5° Steps)
Motorized Table	:	Electric Height Adjustment
Digital Imaging	:	Built-in Digital Pro Camera with Live View, Image & Video Capture
Monitor Compatibility	:	HDMI/USB Output
Power Supply	:	220V AC

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