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# Envi Envview



# Envi Enview Imaging System

The Envi Enview Imaging System is a cutting-edge digital imaging slit lamp designed for superior performance, precise diagnostics, and user comfort. Featuring advanced optics and a 12-megapixel camera, it delivers unmatched image quality. Its LED illumination system and integrated eye illumination offer exceptional clinical viewing, while external LED capabilities ensure comprehensive imaging.



## Features:

- 12-megapixel camera
- Innovative LED illumination system
- Meibomian gland imaging for Dry Eye assessment
- Built-in background illumination for external photos
- Integrated infrared light
- Auto-recognition of magnification
- Auto-identification of left and right eyes
- Pre-set parameters for varying capture modes
- Capture button located on the joystick, one-handed operation is effortless.
- Precision machining ensures smooth and precise movements.
- DICOM 3.0 compatibility



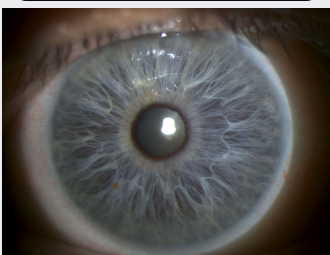
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## Technical Specifications:

Microscope Type	Galilean Type System
Magnification Changer	Revolving Drum
Magnification	6X,10X,16X,25X,40X
Eyeiece Magnification	12.5x
Visual Angle of Eyeiece	13°
PD Range	52mm-85mm
Visual Field Diameter	6X(33mm), 10X(22mm), 16X(14mm), 25X(8.5mm), 40X(5.5mm)
Illumination Type/Light Source	Tower Type, Warm LED
Illumination tilting	5°,10°,15°,20°
Slit Width	0mm-14mm continuously adjustable
Slit Height	1mm-14mm continuously adjustable
Slit Angle	0°~180°continuously adjustable
Slit Aperture Size	0.2, 1, 3, 5, 10, 14mm
Filter	Heat Absorption, Grey, Red-Free (Green), Cobalt Blue, Yellow Filter (optional)

External Photo



Meibomian Glands



Grade loss of Meibomian glands

