

LED

# L-0995AZ

LED Operating microscope  
with electric focusing  
and X-Y device

COMING  
SOON  
May 2019

**Inami**  
OPHTHALMIC INSTRUMENTS



Motorised  
focus



Red reflex



Motorised  
X-Y stage



MOTORISED  
ZOOM



## Microscope

- Type / Galilean type tilting binocular microscope
- Magnification Changer / Continuous Auto Zoom
- Eyepiece / 12.5x
- Total Magnification / 4.4x - 26.4x
- Field of View /  $\Phi$ 48mm -  $\Phi$ 8mm
- Pupillary Adjustment / 54mm - 70mm
- Objective Lens / Apochromatic F=200mm
- Diopter Adjustment / -7D - +7D

## Illumination

- Filter / Cobalt, Red Free, Heat absorption, 1/2ND, color temperature conversion filter
- Light Source / LED 13.5V 16W
- Maximum Intensity / 60,000Lux
- Co-axial Illumination Field /  $\Phi$ 45mm

## Focal Adjustment

- Type / Motorised
- Adjustable Distance / 40mm
- Focusing Speed / 1.3mm/sec

## Head Inclination

- Head Inclination Angle / 0° - 30°

## Foot Remote

- Type / Floor Type
- Total Weight / 92kgs

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