



## **ULTRA M2 Specifications**

20 Years ago, Marco changed the boundaries of conventional slit lamp design and performance with the original Ultra Series. Today, the **Ultra M Series** introduces a new era of diagnostic empowerment. Marco has again established the latest standard in slit lamp examinations.

Single-element, high-luminance LED illumination

3-power Parallel / Galilean optics

0-14mm continuously adjustable aperture

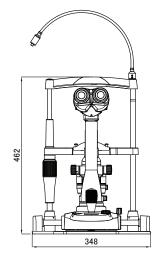
Completely integrated (cable free), low voltage electronic system

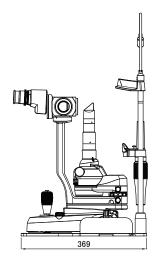
Cobalt Blue, Red-free, Blue LED correction filters

Self-contained headrest & baseplate assembly

Type Binocular Stereomicroscope	Parallel (Galilean)
Light Source	LED
Light Source Configuration	Compact/horizontal
Background Illumination	Not standard (option only)
Light Filters	Blue, Red-free, Blue LED Correction
Slit Width	0-14mm continuous variable
Aperture Diaphragm Diameter (Ø)	14, 8, 5, 3, 0.3mm
Total # Power Magnifications	3 (10x, 16x, 25x)
Magnification Change	3 Position Rotating Drum
Eye Pieces	16x wide-field, high-eyepoint
Real Field of View (Ø)	23.3mm, 14mm, 8.8mm
Interpupillary Adjustment	52-82mm
Diopter Adjustment Range	(+/-) 7 diopters
Horizontal Coarse Movement	105mm
Horizontal Fine Movement	15mm
Vertical Movement	30mm
Fixation Light Source	Red LED on Flexible Arm
Large Patient Chin Rest	Not standard (option only)
Chinrest Elevation	85mm
Power Supply	AC100V-240V (+/-10%)
Power Consumption	DC5V 2A
Weight	11Kg









462mm h x 348mm w (front) 462mm h x 369mm w (side)

A complete line of custom Ultra M2 accessories are also available.

