

ASAL  
ORIGINAL

PIHAK BERKUASA  
PERANTI PERUBATAN



MEDICAL DEVICE  
AUTHORITY

**PIHAK BERKUASA PERANTI PERUBATAN**  
*MEDICAL DEVICE AUTHORITY*  
**AKTA PERANTI PERUBATAN 2012 (AKTA 737)**  
*MEDICAL DEVICE ACT 2012 (ACT 737)*  
**SIJIL PENDAFTARAN PERANTI PERUBATAN**  
*MEDICAL DEVICE REGISTRATION CERTIFICATE*  
**Seksyen 5(1) Akta 737**  
*Section 5(1) of Act 737*

No. Pendaftaran: **GA3786725-218569**  
Registration No.:

Tarikh Sah Pendaftaran:  
Registration Validity Date:

**04/12/2025 - 03/12/2030**

Sijil ini adalah dengan ini diberi kepada: **RAINBOW OCULAR DEVICES SDN BHD**  
*This certificate is hereby issued to:*

yang beralamat di:  
*which is located at:*

**78A, JALAN BP7/8 BANDAR BUKIT PUCHONG,  
47120 PUCHONG, SELANGOR,  
47120 PUCHONG  
SELANGOR DARUL EHSAN**

Peranan establismen  
*Role of establishment*

**Wakil Diberi Kuasa**  
**Authorized Representative**

bagi mengesahkan peranti perubatan seperti yang dinyatakan dalam Lampiran 1 adalah berdaftar di bawah Seksyen 5(1) Akta 737.

*to confirm that the medical device as detailed out in Attachment 1 is registered under Section 5(1) of Act 737.*

Pendaftaran ini diberikan tertakluk kepada peruntukan-peruntukan di bawah Akta 737 dan peraturan-peraturan yang dibuat dibawahnya serta syarat-syarat seperti di Lampiran 2.

*This registration is granted subject to the provisions under Act 737 and its subsidiary legislations and the conditions as in Attachment 2.*



**MURALITHARAN PARAMASUA**  
**KETUA EKSEKUTIF**  
*CHIEF EXECUTIVE*  
**PIHAK BERKUASA PERANTI PERUBATAN**  
*MEDICAL DEVICE AUTHORITY*



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*This certificate is hereby issued to:*

Butir-butir peranti perubatan yang didaftarkan  
*Particulars of the registered medical device*

Nama Peranti Perubatan **Slit Lamp**  
*Medical Device Name*

Kelas **CLASS A**  
*Class*

Jenama  
*Brand*

**Labomed**

Kelompok **FAMILY**  
*Group*

Nama dan alamat pembuat: **LABOTECH MICROSCOPES INDIA PRIVATE LTD**  
*Name and address of manufacturer* **19 HSIIDC INDUSTRIAL ESTATE AMBALA CANTT, HARYANA 133006 INDIA**  
**13396, INDIA**

#### APPENDIX

| NO                    | NAME AS PER DEVICE LABEL | IDENTIFIER | BRIEF DESCRIPTION OF ITEM  |
|-----------------------|--------------------------|------------|----------------------------|
| 1                     | SL20i                    | SL-20i     | 2 steps movement magnifier |
| 2                     | SLx40                    | R-059      | 3 steps movement magnifier |
| 3                     | SLx45                    | R-060      | 3 steps movement magnifier |
| 4                     | eVO 350                  | R-712      | 5 steps movement magnifier |
| 5                     | eVO 450                  | R-062      | 5 steps movement magnifier |
| "End Of Product List" |                          |            |                            |

# eVO 350 eVO 450



# POWER OF PERFORMANCE AND PRECISION



With dedication to performance at an affordable price, these slit lamps were built for providing high definition imagery. Ergonomic configuration combined with superb optical systems and fluid motion, eVO350 and eVO450 provide reliable diagnosis. Both the configurations are integrated with highly efficient illumination system, an accurate apochromatic optical system with a platform fully expandable to adapt a host of accessories for extended performance.



Mounted on robust and durable metal base plate, these systems are easy to install and configure to any office environment. These versatile slit lamps are ideal for efficient space management and optimum results.

Sharing a common optical platform, eVO350 and eVO450 come built with two distinctly different illumination systems providing ideal Slit Lamp solutions for diverse needs. Generating razor sharp images, superb contrast and high resolution, these systems bring to light the finest details of structures leading to accurate results.

## EFFICIENCY AND FLEXIBILITY IN AN AFFORDABLE PACKAGE

The eVO 350 and eVO 450 introduce greater value for the office, thanks to easy adaptation of beam splitter with a built in camera port and focus adjust. This unique configuration of beam splitter keeps the magnichanger's footprint compact, ensuring comfort for the user and easy parfocalisation of camera with eye tubes.

A unique swing in Wratten filter makes the system most convenient for optometry. A Goldmann Tonometer (R-Type and T-Type) accessory with plug-and-play mounting promises precision in alignment and contact for accurate IOP readings. An optional diffuser filter kit can be introduced in the optical path for more enhanced region-of-interest illumination for brilliant photography.

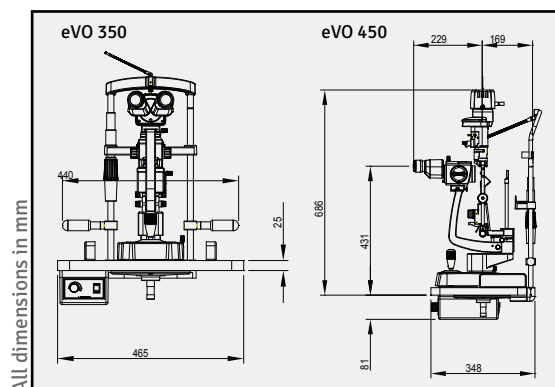
All optics are lead-free and contact surfaces are treated with antimicrobial paint. Patient chinrest is made of non-toxic and anti-irritation materials, promising safety for both professionals and patients alike.



*LABOMED MaxLite™ coated optics yield crisp and detailed images that are true in fidelity and artifact-free. These proprietary coatings nearly eliminate internal reflections, while also making surfaces more reliably fog and scratch resistant.*

# eVO 350 / eVO 450

|                       |                                                                  |                                                                                    |
|-----------------------|------------------------------------------------------------------|------------------------------------------------------------------------------------|
|                       | <b>eVO 350</b>                                                   | <b>eVO 450</b>                                                                     |
| Microscope            | Galilean                                                         | Galilean                                                                           |
| Magnification         | 5 step: 6.5X, 10X, 16X, 25X, 40X                                 | 5 step: 6.5X, 10X, 16X, 25X, 40X                                                   |
| Eyepieces             | WF 12.5X/18 mm, diopter adj. $\pm 5$ mm                          | WF 12.5X/18 mm, diopter adj. $\pm 5$ mm                                            |
| IPD range             | 48.5 - 77 mm                                                     | 48.5 - 77 mm                                                                       |
| Slit length/width     | 0 - 13.5 mm                                                      | 0 - 12 mm                                                                          |
| Slit apertures        | 0.6, 5.8, 9, 13.5 mm and continuous<br>1.5 to 12.0 mm            | 0.3, 1, 3, 5, 9, 12 mm and continuous<br>1.5 to 12.0 mm                            |
| Slit rotation         | 0 - 180°                                                         | 0 - 180°                                                                           |
| Slit tilt             | -                                                                | 20°                                                                                |
| Filters               | Red free, Cobalt blue, Heat absorbing<br>Yellow filter (Wratten) | Red free, Cobalt blue, Heat absorbing,<br>Neutral density, Yellow filter (Wratten) |
| Movement ranges:      |                                                                  |                                                                                    |
| Longitudinal (in/out) | 100 mm                                                           | 100 mm                                                                             |
| Lateral (left/right)  | 107 mm                                                           | 107 mm                                                                             |
| Vertical (up/down)    | 30 mm                                                            | 30 mm                                                                              |
| Chin rest range       | 80 mm                                                            | 80 mm                                                                              |
| Illumination          | 6V 20W Halogen or 5W LED                                         | 6V 20W Halogen or 5W LED                                                           |
| Table base size       | 465 mm X 316 mm                                                  | 465 mm X 316 mm                                                                    |
| Weight                | 25 kg (packed)                                                   | 24 kg (packed)                                                                     |
| Optional accessories  | Tonometer, Beam splitter, CCD, Diffuser,<br>Motorized table      | Tonometer, Beam splitter, CCD, Diffuser,<br>Motorized table                        |



## DESCRIPTION

eVO 350 HL  
eVO 450 HL  
eVO 350 LED  
eVO 450 LED

## CONFIGURATION

5 step Magnichanger  
5 step Magnichanger  
5 step Magnichanger  
5 step Magnichanger

## CATALOG NO.

8126300  
8127300  
8126303  
8127303



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