



Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited
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Kolkata-700091

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Supply and Commissioning of Digital Slit Lamp with Integrated Photography Equipment for Dept. of Ophthalmology at Deben Mahato Govt. Medical College and Hospital Purulia

(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT-296/2025

Dated-16.04.2025

Amendment I

Revised Technical Specification

Digital Slit Lamp with Integrated Photography equipment

Magnifications	6X, 10x, 16x, 25x 40X
Field of View	26.5mm – 8.7mm
Eyepiece magnification	12.5x high-eyepoint eyepiece, $\pm 8D$ compensation of ametropia
Width of Slit image	0 – 12mm, continuously adjustable
Length of slit image	in steps: 0.2/1/3/5/9/12 1-2mm, continuously adjustable
Angle of slit image	$\pm 90^0$, continuous
Decentration of slit image	± 4 Deg Horizontally, Fixated at 0^0
Swivel range of slit projector	1800, scale for angular difference, Click stop at $-10^0 - 0^0 - +10^0$

Angle of incidence	Variable in steps 0°/5°/10°/15°/20°
Filters screen,	Blue, green (red-free), and diffusing Swing-in-type
Free working distance, Exit prism/patient's eye	88mm
Travel of instrument base	vertical: 30mm, X-axis: 110mm, Y-axis: 90mm
Vertical travel of chin rest	59mm, 2.3in.
Light Source	15V, LED, continuously adjustable Brightness, with tower top illumination.

Should have Integrated camera system with monitor

- The bidder should submit valid CDSCO Certificate/Registration/License for both the manufacturer(s) and importer(s) as applicable.
- Should provide 1KVA UPS
- Warranty: 2 Years

Accessories:

Applanation Tonometer

Standard & Safety Certification : Valid CDSCO Certificate License for the manufacturer(s) & Registration Certificate from CDSCO for the importer(s) as applicable