



Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited

Swasthya Sathi

GN-29, Salt Lake, Sector-V

Kolkata-700091

Phone No (033) 40340307/319

E mail: procurement@wbmsc.gov.in

**Procurement of Pediatric Endoscope for Department of Medical Gastroenterology at
Medical College & Hospital, Kolkata**
(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT-682/2025

Dated-05.08.2025

2nd call of Bid Reference Number: WBMSCL/NIT-556/2025, Dated-26.06.2025

The following amendment has been made in the tender document,

Amendment – 3

Revised Technical Specification of Pediatric Endoscopy System

Ultra Slim Gastrovideoscope

- Should have optical enhancement technology i.e. NBI/BLI & LCI/OE - I SCAN
- Fully immersible in disinfectant solution
- Field of view : 140 degree or more
- Direction of view : 0 degree, forward viewing
- Depth of field : must be 3-100mm or better
- Distal end outer diameter : 5.8mm or less
- Insertion tube outer diameter: 5.9 mm or less
- Tip Bending range : Up 210 deg, Dn 90 deg, Lt & Rt 100 deg.
- Working length : 1100 mm or more
- Channel inner diameter : **2 mm or more**

Video Processor:

- Equipped with HDTV imaging capacity with optical enhancement technology i.e. NBI/BLI & LCI/OE - I SCAN

- Light Source: Should have 300 Watt Xenon / LED Lamp (Manufacturer of LED lamp should provide valid proof and undertaking of equivalence of LED lamp with 300 Watt Xenon)
- Digital signal output: Must have HD-SDI / DVI-D output.
- Should have 2 types of structure enhancement
- Electronic Zoom upto 1.5X and pre freeze function for image stabilization

High Definition LCD Monitor:

- 24 inch or more full HD LCD monitor of Medical Grade

Trolley:

- Compact High Quality trolley

Recording System:

- Computer System along with printer and software should be provided along with the system

Accessories

- Guide Wire: 2 pcs; Sphinctrotome: 2 pcs; Stone Extractor Balloon - 2 Pcs; Biopsy Forceps compatible with the scope (Disposable) for UGI - 40 pc each; Stone extractor basket - 2 Pc
- **Certificate:** The bidder/OEM should submit valid CDSCO Certificate/ Registration/ License for both the manufacturer(s) and importer(s) as applicable.