



Corrigendum-III

Date- 09/10/2025

Tender enquiry: 24/GenSur/GIEndoscopy /833/2025-Rish(Admn).

Tender Name: Procurement of Upper and Lower GI Endoscopy with tower and Accessories for Department of General Surgery, AIIMS Rishikesh

Amendment in Technical Specifications:

File computer no. - 11672

Tender Name: Upper & Lower Endoscopy with tower & Accessories for General Surgery.

	Our Specification			New
1.Gastro- duodenoscope:				
Point No. -1	Built in HD TV compatible CCD with close focus observation capacity.			Built in HDTV compatible CMOS with close focus observation capacity.
Point No. -2	Should have Chrome endoscopy imaging (NBI/FICE-BLI/ I scan-OE/m BLU/S technology) and preferably dual focus Capacity for detailed mucosal study.		Should have Real Time Optical Image Enhancement Technology and preferably have dual focus capacity for detailed mucosal study	Should have Chrome endoscopy imaging (NBI/FICE-BLI/ I scan-OE/m BLU/S and / Or Real time optical single enhancement technology) and preferably dual focus Capacity for detailed mucosal study.
2. Colonovideoscope				
Point No. -1	Built in HD TV compatible CCD with near and normal focus observation capacity			Built In HDTV compatible CMOS with near and normal focus observation capacity.
Point No. -2	Should have Chrome endoscopy imaging (NBI/FICE-BLI/ I scan-OE/m BLU/S technology) for detailed mucosal study.		Should have Real Time Optical Image Enhancement Technology	Should have Chrome endoscopy imaging (NBI/FICE-BLI/ I scan-OE/m BLU/S and / Or Real time optical image enhancement technology) for detailed mucosal study.
Point No. -3	Fully immersible in disinfectant solution (No need to attach water resistant cap) and one touch connectivity.	Fully immersible in disinfectant solution (water resistant cap) and one touch connectivity.		



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Point No. -5	Inbuilt features like variable stiffness, high force transmission and passive bending for ease of insertion	Inbuilt features like variable stiffness high force transmission. / True torque / Improved Graduated Flexibility (GDF) and passive bending for ease of insertion.	The scope should have User controlled variable stiffness, and should also have high force transmission and passive bending for ease of insertion."	Inbuilt features like variable stiffness, high force transmission and passive bending for ease of Insertion or similar technologies	Inbuilt features like variable stiffness, high force transmission and passive bending for ease of insertion or similar Technology
Point No. 7b	Field of view: In normal focus ≥ 140 degrees or better and in near focus ≥ 140 degrees or better.			Field of view: In normal focus greater than equal to 140 degrees or better and in near focus greater than equal to 56 degrees or better.	Field of view: In normal focus ≥ 140 degrees or better and in near focus ≥ 56 degrees or better.
3. Video Processor					
Point No. -1	Should be compatible with analog HD- SDI and DVI output for HDTV monitor should be available		4K Video Processor with 12G-SDI for 4K resolution, and HD-SDI, for better observation.	Should be compatible with 12G-SDI, HD-SDI/3G-SDI and DVI output for 4K and HDTV monitor should be available.	Should be compatible with 4K Video Processor with 12 G SDI for 4K resolution SDI and DVI output for HDTV monitor should be available
Point No. -5	Optical chrome endoscopy imaging such as NBI/FICE-BLI/I scan-OE/mBLU/S technology and HD plus videoscope.		Should have Real Time Optical Image Enhancement Technology." And include following technologies BAI-MAC/TNR/auto HDR, NBI/BLI/i-Scan OE, RDI/ACI/D-Range Expansion and TXI/EDRIP		Optical chrome endoscopy imaging such as NBI/FICE-BLI/I scan-OE/mBLU/S technology and HD plus videoscope and / Or Real time optical image enhancement technology)
Point No. -13	High intensity Xenon light source (300W) with 500 hours' life with emergency halogen backup	डॉ. नविन कुमार अपर- आचार्य / Additional Professor शल्य चिकित्सा विभाग Department of General Surgery एमएस, ऋषिकेश/AIIMS Rishikesh	4 or more LED Light Source, integrated or dedicated	High intensity Multi LED 4 or more/LED spectrum technology With amber color light.	4 or more LED Light Source, integrated or dedicated



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Point No. - 15	Should be supplied with two extra xenon bulbs and one extra halogen bulbs		Delete this point	Delete	Deleted
Point No. - 17	Video signal output: RGB, Y/C and composite (Simultaneous)		Video signal output: VBS Composite and Y/C		Video signal output: RGB, Y/C and composite (Simultaneous) assured as Olympus
Point No. - 19	Should be supplied with 2kw online UPS		Should be supplied with 2kVA online UPS		Should be supplied with 2kVA online UPS
4.High definition Medical Grade LED monitor (From the same parent manufacturer of the scope)					
Point No. -1 to 5	26 Inch full HD LED monitor with high resolution 1920x1080 Low power consumption Aspect ratio 16:9/ 10:10 with output of (1080/601:NTSC) (1080/501:PAL) Should have picture and picture out picture for viewing side by side split screen images One separate 32" LED monitor for teaching purpose		32 Inch of More 4K Medical Grade Monitor with A.I.M.E., Monitor		32 Inch of More 4K Medical Grade Monitor with A.I.M.E., Monitor

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