



All India Institute of Medical Sciences Jodhpur

Admn/Prop/10/2022-AIIMS.JDH

Dated: 26th April 2022

Subject: Purchase of Flexible Videolaryngoscopes with four-way angulation controls for the department of Otorhinolaryngology at AIIMS, Jodhpur on proprietary basis - **Inviting comments thereon.**

The Institute is in the purchase of Flexible Videolaryngoscopes with four-way angulation controls for the department of Otorhinolaryngology at AIIMS, Jodhpur from M/s Olympus Medical Systems India Pvt. Ltd., Ground Floor, Tower-C, SAS Tower, The Medicity Complex, Sector- 38, Gurugram- 122001, Haryana, India on proprietary basis. The proposal submitted by M/ Olympus Medical Systems India Pvt. Ltd., Gurugram and PAC certification by user are attached.

The above document are being uploaded for open information to submit objection, comments, if any from any manufacturer regarding proprietary nature of the equipment within 21days of issue giving reference Admn/Prop/10/2022-AIIMS.JDH. The comments should be received by office of Deputy Director (Admin), Medical College at AIIMS, Jodhpur on or before 17th May 2022 upto 03:00 PM failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

Deputy Director (Admin)

Enclosed: Related documents enclosed.



All India Institute of Medical Sciences Jodhpur

OLYMPUS

Dated: 10th Dec 2021

Ref No: OMSI/21-22/2027

To,

The Director
All India Institute of Medical Science,
Jodhpur, Rajasthan

Sub: Proprietary Article Certificate for Olympus ENF-VT3 Videoscope with 4-way angulation and real time Narrow Band Imaging (NBI)

Dear Sir

We, Olympus Medical Systems India Private Limited having our registered office at Ground Floor, Tower-C, SAS Tower, The Medicity Complex, Sector-38, Gurgaon - 122 001, Haryana is subsidiary of Olympus Corporation of Asia Pacific Ltd of M/s. Olympus Corporation, Japan having their office at 2951, Ishikawa- Cho, Hachioji-shi Tokyo 192-8507, Japan.

We do hereby certify that below mentioned model ENF-VT3 videoscope having chip on the tip technology **with 4-way Angulation and real time Narrow Band Technology** is a proprietary of M/s Olympus Corporation Japan. ENF-VT3 Videoscope is being manufacturer by M/s Olympus Corporation Japan.

Whereas NBI is real time special filter for real time observation of capillary vessels and fine patterns in the superficial layer of mucosa for early detection lesions in real time.

For any information Kindly contact undersigned

Robin.kaul@olympus.com
9810431519

Thanking You.

For Olympus Medical Systems India Pvt Ltd

(Authorised Signatory)



[Handwritten signatures in blue ink]

OLYMPUS MEDICAL SYSTEMS INDIA PRIVATE LIMITED.

Ground Floor, Tower-C, SAS Tower, The Medicity Complex, Sector - 38, Gurugram - 122001, Haryana, INDIA
Tel. : 0124-4999191, Fax : 0124-4999190 | Website : www.olympusmedical.co.in | CIN : U33110HR2009FTC039611



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NBI compatible 4-way Angulation Flexible chip on tip Therapeutic Flexible Video Pharyngo-Laryngoscope

Comprises of following:

- 1) Compact Full HD Video processor with integrated LED light source with NBI (Narrow Band Imaging) technology.
- 2) 4-way angulation Therapeutic Flexible Video Pharyngo-Laryngoscope with NBI (Narrow Band Imaging) technology.
- 3) 26" Full HD Medical Grade Monitor.
- 4) Computer with Medical Grade software for recording
- 5) Trolley OEM
- 6) Reusable Instruments (2 Biopsy forceps, 2 Grasping forceps, 2 Injector needles with 2 sheaths, 2 Spray catheters and 2 mono & 2 bipolar cautery tips)
- 7) Suction valves for various usage for at least 100 cases.

1) Full HD Video Image Processor with integrated LED light source: Should have following specification:

- A full high-definition processor should have resolution of 1920x1080 pixels.
- Should have compatibility for selecting Progressive/Interlaced output
- Should have provision for adjusting brightness automatically during to & fro of the scope movements.
- Automatic IRIS control.
- Should have integrated inbuilt LED light source equivalent to 300-watt Xenon
- Should have NBI (Narrow Band Imaging) for real time observation of capillary vessels and fine patterns in the superficial layer of mucosa for early detection of suspicious lesions.
- Should have necessary FULL HD Inputs/outputs like DVI, HD-SDI
- Video processor should have Touch screen for easy operation and maneuverability.

2) Therapeutic Flexible Video Pharyngo-Laryngoscope with Narrow Band Imaging technology of early cancer detection capability

- Should have 4-way angulation
- Should have angulation of UP /Down: 130 deg
- Should have angulation of Left /Right: 70 degrees
- Should have 90-degree field of view
- Should have Depth of Field: 2-50mm
- Should have Distal end diameter: 4.8mm

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- Insertion tube diameter: 4.9 mm
- Should have High resolution chip on the tip technology with NBI compatibility
- Should have channel diameter: 2mm
- Should be supplied with leakage tester

3) **26" Full HD Medical Grade Monitor:** Should have following specification:

- 26-inch full HD LCD / LED monitor with high resolution 1920x1080
- Aspect ratio 16:9
- Should have multi-modality display compatibility, including Picture-in-Picture for various image size combinations.
- Should be from same make
- Should have eco-friendly consumption by low power consumption, various powers saving mode, lightweight and thin body.
- Should have advance Image Multiplier Enhancer to enhance image quality.
- System should offer 2 x DVI-D output, 2 x 3G/HD SDI output
- Should have 2x DVI – D input and 2 x 3G/HD SDI input.

4) **Medical Grade Software with Computer System & Laser Printer**

- Recording Software & Latest and advanced computer system i7 or above with UPS for back up of at least 30 minutes,
- Compatible color laser printer to be supplied along
- System should also be supplied with Isolation transformer for system .

5) **Trolley should be supplied for the system**

- Should have minimum 3 to 4 shelves
- Should be from OEM
- Trolley should be able to hold monitor
- Should have anti- static strong wheels

1. All the offered should be System should be US FDA / European CE with 4 digits marking
2. All equipment's should be from the same manufacturer except accessories.
3. The principal Company should have their own Service Centre in India
4. Comprehensive Warranty of all equipment's should be of 5 years.
5. Individual rates for all the forceps and other accessories should be quoted separately for future procurements and rates should be valid for at least 5 years from the date of installation.