

## अखिल भारतीय आयुर्विज्ञान संस्थान, नागप्र

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR

Plot no 2, Sector 20, MIHAN, Nagpur - 441108

Department of Forensic Medicine & Toxicology

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No: AIIMS/NAG/MSOFFC/PROC/NIQ/08/2024/ 19

Date: - 05/08/2024

The Executive Director, All India Institute of Medical Sciences, Nagpur invites quotations from the reputed supplier for "Dino-lite Digital Microscope (USB Video Microscope)" of the Autopsy Block, Department of Forensic Medicine & Toxicology at AIIMS, Nagpur details are given below:

Sr. No.	Name of Item	AU	Qty.	Unit Price (In Rs.)	Total Price (In Rs.)	GST @ %	
1.	Dino-lite Digital Microscope (USB Video Microscope)		01	TV.			

## NOTE:

- · Vendors are requested to submit detailed technical specification of quoted items along with
- Quotation without technical specification and brochures will be strictly rejected.
- A compiled statement of technical specification need to be submitted along with quotation.

## TERMS & CONDITIONS:

- 1) All quotations to be submitted in the name of the Executive Director, AIIMS, Nagpur only. Quotations not addressed to the Executive Director, AIIMS, Nagpur will not be opened and rejected summarily.
- 2) Rates of articles should be quoted per unit item without including GST.
- 3) Taxes leviable should be quoted separately.
- 4) Delivery Period: Within 30 days from the date of supply order.
- 5) Delivery should be for O/o Executive Director, AIIMS, Nagour.
- 6) Liquidated Damages Charges: In the event of the Seller's failure supply, Liquidated Damages Charges will be deducted to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part their of a week, subject to the maximum value of the Liquidated Damages being not higher that 10% of the value of delayed stores.
- 7) Payment will be released on inspection of supplied material found satisfactory by the concerned department as regard to quality, quantity etc. Broken articles will have to be replaced before payment.
- 8) Bank details such as Account Number, IFSC Code etc. should be furnished so as to facilitate - payment online, if any.
- 9) Interested parties should submit their quotations in sealed envelope in Dispatch Section at Admin super scribing "QUOTATION FOR SUPPLY OF 'DINO-LITE DIGITAL MICROSCOPE (USB VIDEO MICROSCOPE)' FOR THE AUTOPSY BLOCK, DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY AT AHMS, NAGPUR WITH NUMBER OF NIO" on or before 1 4 / 08 /2024 before 17:00hrs. Vendors should mention full correspondence address with e-mail and contact number on the envelope

10) Rights to accept/reject any quotation rests with the AIIMS, Nagpur.

Copy for information forwarded to:

1. Department of FMT, AIIMS, Nagpur.

डॉ. मनीव श्रीविद्यार/Dr. Manish Shrigiriwar - HIPIT / Professor

37.4T.3IT.H, FITTY/AIIMS. Nagpur

AIIMS, Nagpur Rohan L. Bagde Administrative Officer AllMS, Nagpur

## Technical Specifications of Dino-lite Digital Microscope (USB Video Microscope)

• Interface: USB 2.0

• Resolution: 5.0 Megapixel (2592 x 1944)

Magnification: 10 x ~ 140x

• Working Distance: 237.5 ~33.8 mm

• Frame Rate: a) 10 fps at 5.0MP/3.0MP, MUPEG

b) 25fps at 1.3MP, MUPEG

c) 30 fps at VGA, MUPEG

d) 10 fps at 1.3 MP, YUY2

• System Requirements: a) CPU: 2.9 GHz dual-core Intel Core is equivalent or greater

b) RAM: 4 GB or more

c) HD: 150 MB available space or more

 Operating System: Windows 7/8/10/11, Mac OS 10.14 or later (EDOF/EDR/ are Not available on macOS)

Saving Format:

a) Image:

- Dinocapture2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2; JPC, JPG, PGX, RAS, PNM
- DinoXcope: PNG, JPEG

b) Video:

Dinocapture 2.0: WMV, FLV, SWF

Dinoxcope: MOV

Measurement Function: Yes

Calibration Function: Yes

Microtouch: Yes

Scroll Lock: Yes

• Illumination: 8 white LEDs

Included Front Caps:

a) N3C-C (Close Cap)

b) N3C-D (Diffuser Cap)

c) N3C-D2 (Opal Diffuser Cap)

d) N3C-E (Extended Open Cap)

e) N3C-L (Long Cap)

f) N3C-O (Open Cap)

Infant

Dr. Shailesh M. Raut / डॉ. शैलेश मा. राऊत Assistant Professor / सहाय्यक प्राध्यापक Dept of Forensic Medicine / न्याय चिकित्सा विभाग AIIMS, Nagpur / अ.भा.आ.सं, नागपुर डॉ. मनीष श्रीगिरीवार ∕ Dr. Manish Shrigiriwar आचार्य ∕ Professor Department of Forensic Medicine अ.भा.आ.सं, नागपूर ∕ AllMS, Nagpur