Memo No. CNMC/ **1 2 50** /P   Date: **13/05/22**
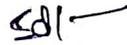
QUOTATION

Sealed quotations are invited from bonafied firms for **"LCD Projector with Installation"** of Quantity Maximum 02 Pcs (Two Pcs) with superscription "Quotation for LCD Projector with Installation" for the different departments of Calcutta National Medical College, Kolkata so as to reach this office of the Undersigned on or before **19th May, 2022 by 2.00 PM** at the latest. The sealed quotation will be opened on **19th May, 2022 by 2.30 PM** at the chamber of the Principal, Calcutta National Medical College. Following specifications are required to be matched for the aforesaid product,

Projection Technology	3LCD, 3 chip technology
Resolution	XGA - 1024 x 768
White Light Output	3,300 ANSI lumens
Color Light Output	3,300 ANSI lumens
Colors	16.7 million colours
Aspect Ratio	Native 4:3 and 16:9 / 16:10 / 14:9 zoom compatible
Contrast Ratio	20,000 : 1 (using active IRIS)
Throw Ratio (distance : width)	1.5 - 1.8 : 1
Focus Distance	33" - 427"
Display Size	30" - 300"
Lens	f = 19 - 23 mm, x 1.2 manual zoom and focus
Lamp Wattage	230W
Expected Lamp Life*	Approximately 6,000 hours (standard mode) 12,500 hours (eco mode)
Expected Filter Life**	Approximately 10,000 hours
Speaker Output	1W
Keystone	V: +/- 30°
Computer	VGA, SVGA, XGA, WXGA/SXGA/SXGA+/HD/UXGA (compressed), Mac 16"
H-Sync	15 kHz - 106 kHz
V-Sync	50 Hz - 120 Hz
Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
Component Video	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
HDMI	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 162 MHz
Digital Input	HDMI x 1 (HDCP compliant)
Computer Input 1	15-pin mini D-sub x 1 (shared with analogue component video input)
Computer Input 2	15-pin mini D-sub x 1 (shared with analogue component video input and monitor out)
Computer Monitor Output	15-pin mini D-sub x 1 (shared with computer in 2 and analogue component video input 2)
Composite Video Input	RCA jack x 1
Component Video Input	15-pin mini D-sub x 2 (shared with computer in 1, in 2/monitor out)
Audio Input	RCA jack (L/R) x 1
Audio Output	3.5mm stereo mini jack x 1
Network (LAN) Wired	N/A
Network (LAN) Wireless	N/A
USB	N/A
Control Terminals	9-pin D-sub x 1 (RS-232 control)

Power Supply	AC100-120V / AC220-240V, 50/60Hz
Power Consumption	290W / 280W
Operating Temperature	32°F - 95°F (0°C - 35°C)
Dimensions (W x D x H)	13.7" x 10.4" x 3.5" (excluding protrusions)
Weight	Approximately 7.7 lbs.
Approvals	UL 60950-1 / cUL, FCC Part 15 subpart B class B

Lowest rate will be accepted only. Quoted rate should include the Basic Price, GST & installation charges separately. Updated TR license, PAN Card, GST Certificate with proprietary signature & Bank Particulars are necessary for the payment purpose. Other terms & conditions as per Govt. rules should be maintained. Quotation will be valid up to 6 (Six) Months from the date of approval. All quotations will be submitted on or before due date at the receiving section of Calcutta National Medical College. Rate should not be exceeding over MRP. Rate should be quoted with GST as applicable.

Sd/-
Principal
Calcutta National Medical College

Memo No CNMC/ 1250 /P

Date: 13/05/22

Copy forwarded for Information & necessary actions to:

1. The DDHS(E&S), CMS, Kolkata – 14
2. The Accounts Officer, CNMC
3. The Central Store, CNMC
4. Notice Board
5. Official Website of CNMC

Principal
Calcutta National Medical College
12/05/2022