BIDHAN CHANDRA KRISHI VISWAVIDYALAYA



FACULTY OF AGRICULTURE

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From: Prof. Srikanta Das

Dean

No. FAG/ RD/875 Date: 16.3.2020

Notice Inviting Tender

Sealed Tenders are invited from the bona fide and interested vendors for the best price for supplyand installation of **Ultra-Short Throw Interactive Projector (4 Nos.)**at the office of the Dean, Faculty of Agriculture, BCKV, as per specification mentioned in the **Annexure**

Terms and Conditions

- Last date for submitting Quotations in sealed cover to the above address is 24 March, 2020 up to 3.00 P.M. (Scanned copy of signed Tender Document should be sent to above email for quick processing)
- Quotation should include <u>Brand Name and Model Number</u> of the Projector, without which the quotation will be rejected
- Warranty should be available on-site basis from OEM only and for that the terms and conditions should be mentioned
- ➤ EMD of Rs.6000/- to be submitted (only scanned copy of Demand Draft favouring," Bidhan Chandra Krishi Viswavidyalaya" payable at Kalyani; Organizations with MSME certificate are exempted from EMD. Original Bank Draft will be received only at the time of giving supply order.
- Quoted price should include all taxes and F.O.R. destination
- Name of the item quoted must be inscribed in the envelop
- Quotations should strictly follow the specifications as mentioned above
- > Cancellation of any Tender Document is at the sole discretion of the indenter
 - Selected bidder will have to supply the articles within 31 March 2020.

Sd/-

Dean

Faculty of Agriculture BCKV, Mohanpur, Nadia

Copy to:-

- 1. Chairman, Central Tender Committee, BCKV
- 2. Comptroller, BCKV
- 3. In-charge, University Website Committee, BCKV
- 4. Notice Board of the Office of the Dean F/Agriculture, BCKV
- 5. Office copy

(Dean)
Faculty of Agriculture
Faculty of Agriculture
Bidhan Chandra Krishi Viswavidyalaya
Mohanpur, Nadia, West Bengal

Annexure

(Specification for Ultra Short Throw Interactive Projector as mentioned in the letter No. FAG/RD/875 dated 16.3.2020)

Projection Technology: 3LCD, 3-chip technology

Brightness: 3200 Lumen or higher Native Resolution: WXGA or higher

Screen Size/Projected Distance: 60" - 100" [35 - 60 cm]; Slide to Split Screen facility

Throw Ratio: 0.28-0.37 (Wide to Tele)

Native Aspect Ratio: 16:10 Contrast Ratio: 14000 (or more):1

Lamp hours: 5000 (or more) at Normal Mode and 10000(or more) in Eco Mode

PC Interactive Tool: Multiple pen support: Yes (with requisite software)

Interactive Pen (at least up to 2)

PC-free annotation mode; Facility for saving image with annotation through USB drive

PC Free Annotation Tool: Multi-pen support: Yes

Interactive Pen: Up to 2(at least)

Whiteboard function Projector function

Easy Interactive Function: Supported screen size - 60"-100"

Supports multiple screens Technology - Infrared

Input devices: Digital Pen (Interactive Pen 1,2)

Calibration: Pen: Auto / Manual

Wireless Multi-PC Projection facility (software based, may be with optional Wireless Dongle)

Network Multi PC Projection Facility

Facility for Message Broadcasting to multiple projector

Light optimizer for adjusting the lamp brightness, based on the projected image

Sensor for automatically adjusting the lamp brightness, based on the room environment

Connectivity:

Video I/O – Input:2x RGB D-sub 15pin (at least)

1x RCA Composite(at least)

Video I/O – Output: 1x RGB D-sub 15pin(at least)

Digital Input : At least 3x HDMI (1 should supports MHL)

Audio I/O – Input : 3x Stereo mini(at least) Audio I/O – Output : 1x Stereo mini(at least) Mic I/O – Input : 1x Stereo mini(at least)

Control I/O : 1x RS-232C D-sub 9pin(at least)

USB I/O : 1x USB Type A and 1x USB Type B(at least)
Network I/O : 1x RJ45 (100Mbps) Wired LAN(at least)

: 1x USB Type A (for Wireless LAN)(at least)

Facility of Wireless Connectivity: (Either in-built or with additional Wireless LAN Unit)

Speaker Output : 16 watt (or higher)

Accessories required: Compatible Wall Mount

: Wireless LAN Unit

: wireless dongle for Multi-PC projection Facility

: Additional Interactive Pen (1)

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Mohanpur, Nadia, West Bengal