

**Kathmandu University High School
Chaukot, Kavrepalanchowk**

NOTICE INVITING SEALED QUOTATION

Supply, Installation, Testing and Commissioning of Interactive Flat Panel Display (IFPD)

Fiscal Year: 2083/84

RFQ Reference No.: KUHS/IFPD/2083/84/02

Date of Issue: 2083-04-14

Issued By: Kathmandu University High School (KUHS), Kavre

Procurement Method: Sealed Quotation

Procurement Description:

Supply, installation, testing, commissioning, configuration, and basic user orientation of Interactive Flat Panel Displays (IFPD) for educational purposes.

Quantity Required: Four (4) Units

Quotation Submission Deadline:

- Date: 2083-04-20

Quotation Validity:

The submitted quotation shall remain valid for a minimum period of 45 days from the date of submission.

Submission Address: Kathmandu University High School, Panauti-5, Kavre

INVITATION FOR SEALED QUOTATION

RFQ Reference No.: KUHS/IFPD/2083/84/02

KUHS, Kavre invites your sealed quotation for the supply, installation, testing, commissioning, configuration, and basic user orientation of Interactive Flat Panel Displays (IFPD) as per the attached technical specifications and terms & conditions.

The required quantity is as follows:

S.N.	Description	Quantity
1	Interactive Flat Panel Display (IFPD) as per attached technical specifications	4 Units

You are requested to submit your quotation with the following details:

- Brand and model of the offered product.
- Manufacturer name and country of origin.
- Detailed technical specifications and product datasheet/brochure.
- Compliance statement against the provided technical requirements.
- Unit price and total quoted price including all applicable costs.
- Warranty and after-sales service details.
- Delivery and installation timeline.

The quoted price shall be inclusive of all applicable taxes, VAT, transportation, delivery, installation, testing, commissioning, configuration, user orientation, accessories, and all other charges required for complete supply and operation of the equipment.

The quotation shall be submitted to:

- Office of School Manager, KUHS

The quotation shall remain valid for a minimum period of 45 days from the date of submission.

KUHS, Kavre reserves the right to accept or reject any quotation, wholly or partially, in accordance with its procurement procedures.

Thank you.

Sincerely,

Attachments:

Technical Specification of Interactive Flat Panel Display (IFPD)
General Terms and Conditions
Financial Quotation Schedule

Technical Specification
Interactive Flat Panel Display (IFPD)

Quantity Required: Four (4) Units

S.N.	Item	Minimum Technical Requirement
1	Display Size	75-inch or larger Interactive LED Flat Panel Display
2	Resolution	Minimum 3840 × 2160 (4K UHD)
3	Display Surface	Minimum 3 mm anti-glare, scratch-resistant tempered/toughened glass.
4	Touch Technology	Infrared (IR) or equivalent multi-touch technology
5	Touch Capability	Minimum 20 simultaneous touch points
6	Operating System	Embedded Android operating system with integrated whiteboard, annotation, and screen-sharing functionality.
7	Memory & Storage	Minimum 8 GB RAM and 64 GB internal storage
8	Brightness	Minimum 350 cd/m ²
9	Contrast Ratio	Minimum 1000:1
10	Viewing Angle	Minimum 178°
11	Audio	Integrated speakers with minimum total output of 30 W RMS
12	Screen Sharing	Wireless screen sharing compatible with Windows, Android, iOS, and macOS devices
13	USB Type-C	Minimum one USB Type-C port supporting video, touch, and data; power delivery preferred
14	Expansion	OPS slot or equivalent expansion capability
15	Wireless Connectivity	Built-in dual-band Wi-Fi (2.4 GHz/5 GHz) and Bluetooth
16	Network Interface	10/100/1000 Mbps Ethernet (RJ-45)
18	Accessories	Minimum two (2) passive stylus pens, remote control, power cable, wall mount bracket, installation accessories, and required cables
19	Power Supply	AC 100–240V, 50/60Hz

Vendor Compliance Requirement:

The bidder shall provide:

- Brand and model of the offered Interactive Flat Panel Display.
- Manufacturer name and country of origin.
- Official product brochure/datasheet.
- Warranty and after-sales service details.
- The offered product shall meet or exceed all minimum technical requirements specified above.

General Terms and Conditions

The bidder/vendor shall comply with the following terms and conditions:

- **Supply of Genuine Equipment**
The offered equipment shall be brand new, genuine, unused, defect-free, and of the latest available model from the manufacturer.
- **Compliance with Technical Specification**
The offered product shall meet or exceed all minimum technical requirements specified in this RFQ. The bidder shall clearly indicate compliance with each specification and submit supporting manufacturer documents.
- **Brand, Model and Manufacturer Details**
The bidder shall clearly mention the:
 - Brand name,
 - Model number,
 - Manufacturer name,
 - Country of origin,along with official product brochure/datasheet.
- **Inclusive Quoted Price**
The quoted price shall be inclusive of all applicable costs, including but not limited to:
 - VAT and applicable taxes,
 - Customs duties (if applicable),
 - Transportation,
 - Delivery,
 - Loading and unloading,
 - Insurance (if applicable),
 - Installation,
 - Testing,
 - Commissioning,
 - Configuration,
 - Basic user orientation/training,
 - Any other incidental expenses required for complete supply and operation of the equipment.
- **Accessories and Required Components**
The supplier shall provide all necessary accessories, mounting hardware, interface cables, power cables, connectors, installation materials, software, and any other components required for complete installation and proper operation of the system at no additional cost.
- **Delivery, Installation and Commissioning**
The successful bidder shall ensure delivery, installation, testing, commissioning, configuration, and successful operation of the equipment at the designated location before final acceptance by KUHS, Kavre.
- **User Orientation/Training**
The supplier shall provide basic operational training and user orientation to designated school users during installation at no additional cost.
- **Documentation**
The supplier shall provide original manufacturer documentation, including:
 - User manuals,
 - Warranty certificates,
 - Product brochures/datasheets,
 - Other relevant technical documents.
- **Warranty Service**
During the warranty period, repair or replacement of defective parts/components shall be provided without additional cost. The supplier shall provide necessary technical support for satisfactory operation of the supplied equipment.

- Quotation Validity
The quotation shall remain valid for a minimum period of 45 days from the date of submission.
- Price Variation
No additional charges shall be accepted after submission of quotation for any item, service, accessory, component, or activity required for complete installation and satisfactory operation of the system.
- Acceptance of Equipment
KUHS, Kavre reserves the right to inspect, test, and verify the supplied equipment against the approved specifications before final acceptance.
- Right to Accept or Reject
KUHS, Kavre reserves the right to accept or reject any quotation, wholly or partially, that does not substantially comply with the requirements stated in this RFQ.
- Procurement Compliance
The procurement process shall be conducted in accordance with the applicable procurement procedures and internal policies of KUHS, Kavre.

Financial Quotation Schedule

RFQ Title: Supply, Installation, Testing and Commissioning of Interactive Flat Panel Display (IFPD)

Fiscal Year: 2083/84

RFQ Reference No.: KUHS/IFPD/2083/84/02

Vendor Name:

Address:

VAT:

Contact Person:

Contact No.:

Email:

Quotation Date:

Quotation Validity:

Price Schedule

S.N.	Description of Goods	Brand & Model Offered	Unit	Quantity	Unit Price (NPR)	Total Amount (NPR)
1	Supply, installation, testing, commissioning, configuration, and basic user orientation of Interactive Flat Panel Display (IFPD) as per the technical specifications and requirements stated in this RFQ, including all required accessories, mounting hardware, cables, documentation, warranty, and after-sales support.		Set	4		

Cost Summary

Description	Amount (NPR)
Subtotal	
VAT	
Discount (if any)	
Grand Total Including VAT (NPR)	

Vendor Declaration

We hereby confirm that:

- The quoted price includes all costs required for complete supply, delivery, installation, testing, commissioning, configuration, and satisfactory operation of the equipment.
- The offered product complies with the technical specifications and requirements stated in the RFQ.
- The offered equipment is brand new, genuine, unused, and supplied with original manufacturer documentation.
- The warranty and after-sales support shall be provided as stated in the RFQ.
- The quotation shall remain valid for a minimum period of 45 days from the date of submission.

Authorized Signature:

Name:

Designation:

Company Name:

Company Seal:

Date: