



Securities and Exchange Commission of Pakistan  
63-NIC Building, Blue Area, Islamabad  
(Support Services Division)  
(Administration Department)  
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**Subject: Purchase of Multimedia Projector.**

The Commission intends to invite quotation for purchase of Multimedia Projector with specifications given **Annex-A**

**Terms and Conditions**

- **Price** must be inclusive of all taxes applicable by Govt. of Pakistan.
- **Delivery** time within Two weeks of receiving of P.O.
- **Validity** Minimum 30 Days from quoted date.
- **Warranty Period** : 01 year comprehensive warranty
- **Bid Submission** as per date given on SECP website.

***Note: SECP reserves the right to cancel purchase at any stage and delete any item.***

**If you are interested, please submit sealed quotation for the above item to the undersigned SECP, 63-NIC Building, Jinnah Avenue, Blue Area, and Islamabad within the specified period.**

With best regards.

M. Ubaidullah Khalid  
Assistant Director (Admin)

## Specifications for Multimedia Projector

S. No.	Feature	Specification
1.	Brightness	4000 Lumens
2.	Display Technology	Transparent LCD panel (x 3, R/G/B)
3.	Resolution	XGA (1024*768)
4.	Networking	RJ-45 x 1 (for network connection, 10Base-T/100Base-TX, compliant with PLink™ (class 1))
5.	Screen Size	0.76–7.62 m (30–300 inch)
6.	H Sync	15.0 – 100.0 kHz
7.	V Sync	50 Hz – 85 Hz
8.	Data Signals	XGA (1024*768)
9	Input	HDMI 19-pin x 1, COMPUTER IN 1 D-sub HD 15-pin (female) x 1 (RGB/YPBPR/YCBCR x 1) COMPUTER IN 2 / MONITOR OUT : D-sub HD 15-pin (female) x 1 (RGB x 1), (input/output selectable using on-screen menu) VIDEO In : Pin jack x 1 (Composite VIDEO) VGA (640 x 480)-WUXGA (1,920 x 1,200) S-VIDEO IN : Mini DIN 4-pin x 1 (S-VIDEO) SERIAL In : D-sub 9-pin (female) x 1 for external control (RS-232C compliant)
10	Audio Input	AUDIO 1 IN : M3 x 1 (L-R x 1) AUDIO 2 IN (MIC IN) : M3 x 1 (L-R x 1) for audio input or for microphone connection (variable) AUDIO 3 IN : Pin jack x 2 (L, R x 1)
11	AUDIO Out :	M3 x 1 (L-R x 1) for output (variable)
12	Video Signals	HDMI 19-pin x 1 (compatible with HDCP) 480p, 576p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, RGB (Analog) YPBPR (YCBCR) S-Video/Video VGA
13.	Audio Speaker	10.0 W Mono
14.	Keystone	Horizontal and Vertical Specs: +/- 40 (V), +/- 30 (H)
15.	Lamp	245 W x 1
16.	Projection Method	Both Ceiling and Floor
17.	Lamp Life	Minimum 3000 hours
18.	Uniformity	85%
19.	Aspect Ratio	Native 4:3
20.	Contrast ratio	Minimum 2000:1
21.	Eco Mode	Required

### **Technical Evaluation Criteria**

<b>Specification</b>	<b>Required</b>	<b>Marks</b>
Brightness	At least 4000 lumens	15
Resolution	XGA (1024*768)	15
Networking	Yes	10
HDMI Input	Required	10
Delivery Time	02 weeks	05
Warranty	01 year Comprehensive Warranty	05