



DHA SUFFA UNIVERSITY

DG -78, Off Khayaban-e-Tufail, Phase –VII (Extension), DHA, Karachi – 75500

Ph: 021-35244872
021-35244866
Fax: 021-35244856

In reply, please quote,
 DHA/DSU/48/RFQ/028/2012-13

RFQ

Description : Procurement of Multimedia Projectors
 Date of Issue : February 14, 2013
 Last Date for Submission of Quotation : February 19, 2013 by 12:00 pm
 Time of Opening : February 19, 2013 at 12:15 pm
 Delivery Time: : within 03 working days after receipt of Purchase Order
 Contact Person & Telephone : Procurement Officer, DSU
 021-35244872

S. #	Description	Qty.
01	<p><u>Multimedia Specifications:</u></p> <p>Projection System: DLP Native Resolution: SVGA(800 x 600) Brightness: 2700 ANSI lumens Contrast Ratio: 13000:1 Display Color: 1.07 Billion Colors Lens: F=2.57-2.65, f=21-23.1mm Aspect Ratio: Native 4:3 (5 aspect ratio selectable) Throw Ratio: 1.86 - 2.04 (53”@2m) Image Size: (Diagonal) 40”-300” Zoom Ratio: 1.1:1 Lamp: Normal/Economic Mode/SmartEco Mode: 190W, 4500/6000 hours (up to 6500 hours under SmartEco Mode) Keystone Adjustment: 1D, Vertical +/- 40 degrees Projection Offset: 120%±5% Resolution Support: VGA(640 x 480) to UXGA(1600 x 1200) Horizontal Frequency: 31K~102KHz Vertical Scan Rate: 23~120Hz Interface: Computer in (D-sub 15pin) x 2 Monitor out (D-sub 15pin) x 1 HDMI (v1.3) x 1 Composite Video in (RCA) x 1 S-Video in (Mini DIN 4pin) x 1 Audio in (Mini Jack) x 2 Audio L/R in (RCA) x 1 Audio out (Mini Jack) x 1 Speaker 2W x 1 USB (Type Mini B) x 1 RS232 (DB-9pin) x 1 Dimensions: (W x H x D) 287.3x114.4x232.6 mm HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Video Compatibility: NTSC, PAL, SECAM Weight: 2.5 kg (5.51lbs) Audible Noise: 30/26 dBA (Normal/Economic mode) Power Supply: AC 100 to 240 V, 50/60 Hz Power Consumption: Typical 265W On-Screen Display Languages: English/ France/ Germany/ Italian/ Spanish/ Russian/ Traditional Chinese/ Simplified Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese/ Thai/ Polish/ Hungarian/ Croatian/ Romanian/ Norwegian/ Danish/ Bulgaria/ Finnish/ Indonesian/ Greek/ Hindi/ Arabic (28 Languages) Picture Modes: Dynamic/Presentation/sRGB/Cinema/User 1/User 2 Standard Accessories: Remote Control w/ Battery, Power Cord, User Manual CD, Quick Start Guide, VGA(D-sub 15pin) Cable</p>	08 units

3D Support and Compatibility: PC: 120Hz Frame Sequential 3D for resolutions up to WXGA

PC: 60Hz Top-bottom 3D for resolutions up to SXGA+

Video: 60Hz Frame Sequential 3D for resolutions up to 480i

Brand:

BenQ or equivalent

Warranty: Standard OEM Warranty

Terms & Conditions:

- 1- DSU reserves the right to award Purchase / Work Order to either on Itemized lowest or Overall lowest basis.
- 2- Duly signed and stamped Quotations in sealed envelopes should be submitted at the Office of the Procurement Officer, DSU between 9:00 am to 5:00 pm on working days
- 3- Quotations will be opened on date & time mentioned above in the presence of representatives who may care to attend. In case of holiday, quotations shall be opened on next working day at the same place and time.
- 4- DSU reserves the right to cancel any or all Purchase / Work Order(s) if material is not in accordance with our specifications or if the delivery is delayed.
- 5- Payment will be made through crossed cheque after delivery of the above items and receipt of the bill.
- 6- Penalty at the rate of 2% per month on actual will be imposed on delayed delivery.
- 7- The rate / price quoted for each item shall be final and no change will be allowed.
- 8- Competent Authority reserves the right to change / alter / remove any item or article or reduce / increase quantity upto 15% without assigning any reason.
- 9- Invoice / Bill & Delivery Challan should be submitted to the Procurement Officer, DSU.
- 10- No subletting in any case / item / form will be allowed.
- 11- Sample(s) and image(s) are available in the Procurement Office, DSU and can be seen during office hours for ready reference.
- 12- Quotations must be on the company / vendor / supplier's Original Letter Head, indicating land line telephone numbers, registered postal address & National Tax Number.
- 13- Quotations which are incomplete or do not conform to the Specifications, Terms & Conditions stated above shall be rejected.
- 14- In case of any dispute, the decision of Competent Authority i.e., Vice Chancellor, DHA Suffa University shall be final and binding.
- 15- In case of any complaints, please contact Admin Officer, DSU on Ph no. 021-35244860.

Procurement Officer