



Republic of the Philippines  
**SOUTHERN LUZON STATE UNIVERSITY**  
Lucban, Quezon

**REQUEST FOR QUOTATION**

**CONSOLIDATED PROJECTORS (PROCUREMENT)**

**Purchase Request No. 2024-11-2247**  
**Approved Budget for the Contract: ₱ 265,000.00**


The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Consolidated Projectors (Procurement)** to apply the sum of **Two Hundred Sixty-Five Thousand Pesos Only (₱ 265,000.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Qty.	Unit	ITEM/S DESCRIPTION
3	unit	LCD Projector
1	unit	Interactive Projector w/ installation
		*see attached document for specification

1. The quotation must be submitted (can also be send thru email at the contact details listed below) or to the Office of the Procurement Office/Bids and Awards Committee, Southern Luzon State University, 2<sup>nd</sup> Flr. Hermano Puli Building, and shall be received by the Committee.

E-mail : [slsuprourement@slsu.edu.ph](mailto:slsuprourement@slsu.edu.ph)

2. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

  
**MARIDEL C. ZABELLA**  
Head, Procurement Office  
Southern Luzon State University  
Lucban, Quezon  
Tel. No.: (042)540-6519





**Specification :**

Power : 100-240 V AC  $\pm$  10% , 50/60 Hz

Screen Size : Projected Distance

Tele : 30" to 300" [ 1.07 to 10.95m]

Wide: 30" to 300" [ 0.89 to 9.12 m]

**Brightness :**

white light output ( Normal / Eco)

3,800 lm

colour light output : 3,800 lm

**USB interface:**

USB type A : 1( for wireless LAN, Firmware Update, Copy OSD setting)

USB type B: 1 (for Firmware updated, Copy OSD settings)

Cool Down Period : instant off

Maintenance Cycle: 6,000 - 12,000 hours

**Specification of Main Parts**

**LCD :**

Native Resolution: XGA ( 1024 x 768)

Size : 0.55" (C2fine )

**Light Source :**

Type : 210W UHE

Aspect Ratio : 4:3

**Projection Lens:**

Type : Optical Zoom ( Manual) / Focus ( Manual)

F-Number: 1.49 - 1.72

Focal Length: 16.90 - 20.28 mm

Zoom Ratio : 1 - 1.2

Throw Ratio : 1.48 - 1.77 ( Wide to Tele)

Weight : 2.5 kg

**Projector Facets :**

Resolution , Projectors Facets: XGA

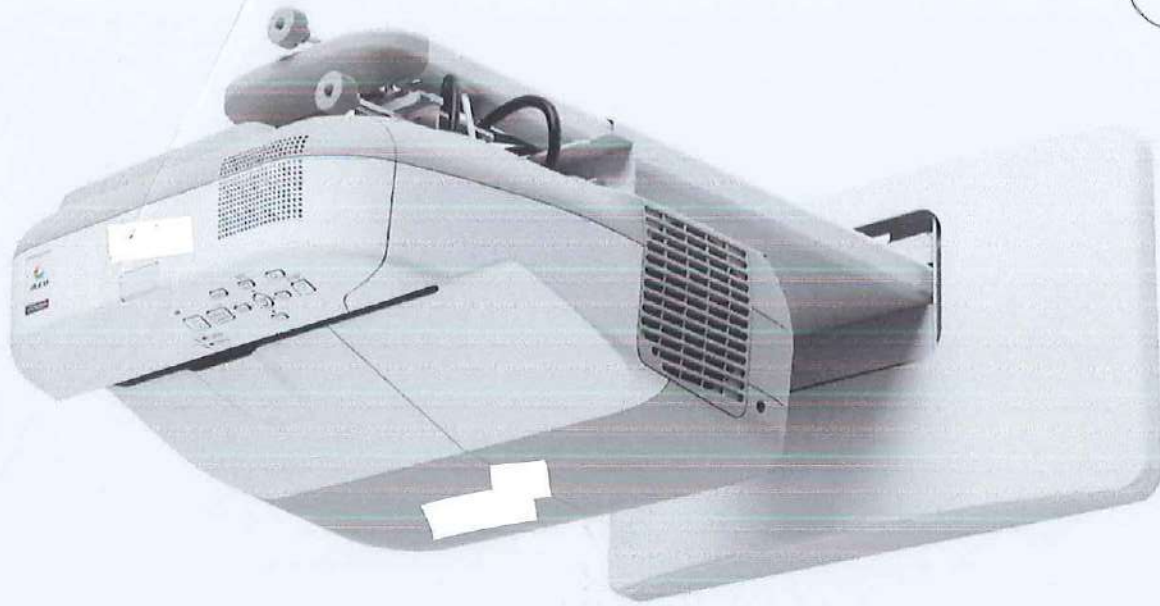
Contrast Ratio, Projectors Facets : 16,000 : 1

Brightness Range Lumens, Projectors Facets : 2000

Features, Projectors Facets : Wifi & Quick Corner

Laser / Lamp, Projectors Facets : Lamp

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**Projection Technology:** RGB liquid crystal shutter projection system (3LCD)

**Specification of Main Parts:**

**LCD Size** 0.59 (D9, C2Fine)

**Resolution:** WXGA

**Projection Lens Type:** No Optical Zoom/Focus (Manual)

**F-Number:** 1.60

**Focal Length:** 3.7 mm

**Zoom Ratio:** 1.0-1.35 (Digital Zoom)

**Throw Ratio:** 0.28-0.37 (Wide-Tele)

**Lamp Type:** 250W UHE

**Life (Normal/Eco/Eco2):** 5,000 hrs./10,000 hrs./9,000 hrs.

**Screen Size (Projected Distance)** 60"-100" (35.4-60.1 cm)

74.3" screen 44.3 cm

**Brightness**

**White Light Output (Normal/Eco)** 3,500lm/ 2,900lm

**Color Light Output** 3,500lm

**Contrast Ratio** 14,000:1

**Internal Speaker(s)**

**Sound Output** 16W Mono

**Keystone Correction**

**Vertical/Horizontal (Zoom:Tele)**  $\pm 3^\circ$  /  $\pm 3^\circ$

**Quick Corner** Yes

**Connectivity**

**Analog Input D-Sub 15Pin 2 (Blue)**

**Composite RCA x 1 (Yellow)**

**Digital Input HDMI 3 (HDMI1 in common with MHL)**

**Output Terminal D-Sub 15Pin 1 (Black) In common with Computer2**

**Audio Input Stereo Mini Jack 3**

**Audio Output Stereo Mini Jack 1**



Others USB Type A 1 (for USB Memory, USB Document Camera, Firmware Update, Copy OSD Settings)

USB Type B 1 (for USB Display, Mouse, K/B, Control, Firmware Update, Interactive, Copy OSD Settings)

Microphone Input 1

Control I/O RS-232C D-Sub 9pin x 1

Interactive Sync Stereo Mini Jack IN x 1, OUT x 1

Touch Unit Control Yes

Network Wired LAN RJ45 x 1 (100Mbps)

Wireless Optional (ELPAP10)

Wireless Specifications

Supported Speed For Each Mode IEEE 802.11b: 11 Mbps\*3

IEEE 802.11g: 54 Mbps\*3

IEEE 802.11n: 130 Mbps\*3

Wireless LAN Security WPA/WPA2-Personal (with optional ELPAP10)

Interactive Specification

Interactive Unit

Technology Infrared

Input Devices Interactive Pen Digital Pen (Easy Interactive Pen 1,2)

Fingers Finger (1-6 fingers)

Connection To Computer USB, Network

Calibration Pen: Auto / Manual (25points) Pen: Auto / Manual (25points)

Finger: Manual (16points)

Functions Hover, Right Click, Auto Adjust Pen Area

Touch Unit

Maximum Dimension (D x W x H) 51 x 210 x 95 mm

Weight 450g

Operating Temperature

Single Use 5 - 40 °C [41 - 104 °F] (0 - 2,286 m / 0 - 7,500 ft)

5 - 35 °C [41 - 95 °F] Over 2,286 m / 7,500 ft

20% - 80% Humidity, No Condensation

Multi-projection Use 5 - 35 °C [41 - 95 °F] (0 - 2,286 m / 0 - 7,500 ft)

5 - 30 °C [41 - 86 °F] Over 2,286 m / 7,500 ft

20% - 80% Humidity, No Condensation

Operating Altitude 0 - 3,000 m [0 - 9,843 ft] Over 1,500 m / 4,921 ft with High Altitude Mode

Direct Power On / Off Yes

Start-Up Period About 8 seconds, Warm-up Period: 30 seconds

Cool Down Period Instant Off

Air Filter Type Electrostatic Filter

Maintenance Cycle\*4 5,000 hours (Power Consumption: Normal)

10,000 hours (Power Consumption: Eco)

Power Supply Voltage 100 - 240 V AC  $\pm$ 10%, 50/60 Hz

Power Consumption (220 - 240V)

Lamp On (Normal / Eco) 354W / 309W

Standby (Network On / Off) 2.3W / 0.37W

Dimension Excluding Feet (D X W X H) 400 x 367 x 149 mm

Weight Approx. 5.8kg

Fan Noise (Normal / Eco / Eco2) 35dB / 30dB / 29dB