



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

**REQUEST FOR QUOTATION**

**PROJECTOR (PROCUREMENT)**

**Purchase Request No. 2024-10-2150**  
**Approved Budget for the Contract: ₱400,000.00**

The Southern Luzon State University through the Bids and Awards Committee invites interested firms/supplier to submit quotation for the procurement of **Projector (Procurement)** to apply the sum of **Four Hundred Thousand Pesos Only (₱ 400,000.00)** inclusive of VAT, being the **Approved Budget for the Contract (ABC)**, details as follows:

Item #	Qty.	Unit	ITEM/S DESCRIPTION
1	8	unit	Projector - 3,300 Lumens *see attached document for full specifications
2	1	unit	Projector - 3,800 Lumens *see attached document for full specifications
3	4	unit	Projector - 4,000 Lumens *see attached document for full specifications
4	1	unit	Laser Projector - Light source: Laser Diode   White light Output: 1000 Lumens / 1000 Lumens *see attached document for full specifications
			*see <b>ITEM #</b> for each specifications

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 : [slsuprocedurement@slsu.edu.ph](mailto:slsuprocedurement@slsu.edu.ph)

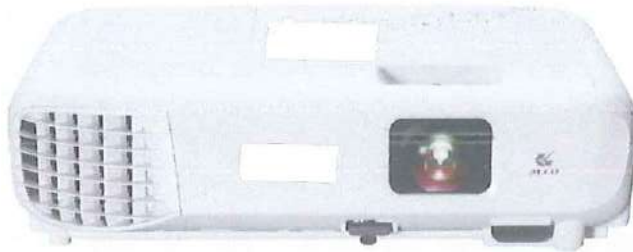
2. The SLSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/ informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. Southern Luzon State University SLSU neither assumes any obligation for whatsoever 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





1



Lynnevel S. Ampan  
LE Dpt.

D. Begelw

DR. SAN VICTOR

D. Bello

## Enhance the Classroom Experience with Expressive Projections.

Get astounding classroom projection at an affordable price point with the projector. Featuring advanced 3LCD technology, this ultra bright, 3,300-lumen projector delivers vibrant, true-to-life images. Designed specifically for classroom environments, the increases engagement and enriches lesson plans with HDMI. Built to last, this durable projector provides a long lamp life of 12,000 hours in ECO Mode, plus convenient installation and positioning flexibility for easy projection from anywhere in the classroom.

- 3LCD technology for equal white & colour light output
- Native XGA resolution and 4:3 performance
- Long lamp life up to 12,000 hours in ECO Mode
- Easy setup and positioning flexibility
- HDMI connectivity



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## Specifications

### Projection Technology:

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

### Brightness<sup>1</sup>:

White Light Output (Normal/Eco):  
3,300 lm

Colour Light Output:  
3,300 lm

### Connectivity:

USB Interface:  
USB Type B: 1 (For Firmware Update, Copy OSD Settings)

Analog Input:  
D-Sub 15pin: 1

Digital Input:  
HDMI: 1

### Screen Size (Projected Distance):

Standard Size:  
Tele: 22" to 259" [0.87 to 10.34 m]  
Wide: 30" to 350" [0.87 to 10.34 m]

## Operating Temperature:

### Operating Temperature:

Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>  
(20% – 80% Humidity, No Condensation)

## Operating Altitude:

### Operating Altitude:

0 – 3,048 m <0 – 10,000 ft>

## Start-Up Period:

### Start-Up Period:

Up to 6 seconds, Warm-up Period: 30 seconds

## Cool Down Period:

### Cool Down Period:

Instant Off

## Direct Power On/Off:

### Direct Power On/Off:

Yes

## Dimension Excluding Feet (W x H x D):

### Dimension Excluding Feet (W x H x D):

302 x 77 x 234 mm

## Weight:

### Weight:

Approx. 2.4 kg

## Air Filter:

### Type:

High Efficiency Filter

### Maintenance Cycle:

6,000 / 12,000 hours<sup>3</sup>

## Fan Noise:

Fan Noise (Normal / Eco):

37dB / 28dB

## Power:

Power Supply Voltage:

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

## Projectors Facets:

Resolution, Projectors Facets:

XGA

Contrast Ratio, Projectors Facets:

15,000:1

Brightness Range Lumens, Projectors Facets:

2000

Features, Projectors Facets:

Quick Corner

Laser / Lamp, Projectors Facets:

Lamp

## Specifications of Main Parts:

LCD:

Native Resolution: XGA (1024 x 768)

Size: 0.55" (C2fine)

Light Source:

Type: 210W UHE

Life (Normal / Eco): 6,000 / 12,000 hours

Aspect Ratio:

4:3

Projection Lens:

Type: No Optical Zoom / Focus (Manual)

F-Number: 1.44

Focal Length: 16.70 mm

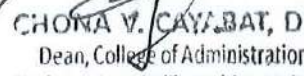
Throw Ratio: 1.00 – 1.35 (Digital Zoom)

Zoom Ratio: 1.44 - 1.95 (Wide to Tele)

# 3LCD Projector

2



  
CHONA V. CAYABAT, DBA  
Dean, College of Administration,  
Business, Hospitality and Accountancy

## Larger, Sharper, More Impact Viewing Experience.

Create engaging classroom displays with the dynamic 3LCD projector. Offering advanced 3LCD technology, this ultra bright projector delivers eye-catching, 3,800-lumen displays with native XGA resolution. Designed to enhance in-class collaboration, the projector projects from smart devices and laptops, and features a built-in Moderator function that allows up to 50 users to connect to the display simultaneously 3(using iProjection). Built to last, this durable projector provides a long lamp life of up to 12,000 hours in ECO Mode, plus HDMI connectivity and convenient positioning flexibility for easy projection from anywhere in the classroom.

3,800 lumens of color and white brightness<sup>1</sup>

Native XGA resolution and 4:3 performance

Long lamp life up to 12,000 hours in ECO Mode

Built-in Moderator function<sup>3</sup> for easy sharing using iProjection

Advanced network connectivity



## Various Interfaces

Epson business projectors support a wide range of connectivity options including HDMI, VGA, and USB. These interfaces support connections to both the latest digital devices as well as the existing legacy of analogue products without the need for adaptors.



## Specifications

### Power:

#### Power Supply Voltage:

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

### Operating Temperature:

#### Operating Temperature:

Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>

(20% – 80% Humidity, No Condensation)

### Screen Size (Projected Distance):

#### Standard Size:

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

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



## **Brightness<sup>1</sup>:**

White Light Output (Normal/Eco):

3,800 lm

Colour Light Output:

3,800 lm

## **Contrast Ratio:**

Contrast Ratio:

16,000:1

## **Connectivity:**

USB Interface:

USB Type A: 1 (For Wireless LAN, Firmware Update, Copy OSD Settings)

USB Type B: 1 (For Firmware Update, Copy OSD Settings)

Network:

Wireless: Optional (ELPAP11)

Analog Input:

Composite: 1 RCA

D-Sub 15pin: 1

Digital Input:

HDMI: 1 (MHL not supported)

Audio Input:

2 RCA: 1

## **Operating Altitude:**

Operating Altitude:

0 – 3,048 m <0 – 10,000 ft>

## **Start-Up Period:**

Start-Up Period:

Up to 6 seconds, Warm-up Period: 30 seconds

## **Cool Down Period:**

Cool Down Period:

Instant Off

## **Air Filter:**

Type:  
High Efficiency Filter

Maintenance Cycle:  
6,000 / 12,000 hours<sup>3</sup>

## Dimension Excluding Feet (W x H x D):

Dimension Excluding Feet (W x H x D):  
302 x 77 x 234 mm

## Geometric Correction:

Vertical/Horizontal Keystone:  
 $\pm 30^\circ$  /  $\pm 30^\circ$  (Auto Vertical Keystone only)

Quick Corner:  
Yes

## Direct Power On/Off:

Direct Power On/Off:  
Yes

## Projection Technology:

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

## Fan Noise:

Fan Noise (Normal / Eco):  
37dB / 28dB

## Specifications of Main Parts:

LCD:  
Native Resolution: XGA (1024 x 768)  
Size: 0.55" (C2fine)

Light Source:  
Type: 210W UHE  
Life (Normal / Eco): 6,000 / 12,000 hours

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)

## Optional Wireless Specifications:

### Supported Speed for Each Mode :

IEEE 802.11b (2.4GHz): 11 Mbps<sup>2</sup>

IEEE 802.11g (2.4GHz): 54 Mbps<sup>2</sup>

IEEE 802.11n (2.4GHz): 72.2 Mbps<sup>2</sup>

IEEE 802.11a (5GHz): 54Mbps<sup>2</sup>

IEEE 802.11n (5GHz): 150 Mbps<sup>2</sup>

### Wireless LAN Security:

Infrastructure: OPEN, WPA2/WPA3-PSK

Access Point: OPEN, WPA2-PSK (AES)

## Weight:

### Weight:

Approx. 2.5 kg

## Projectors 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

## Accessories



Air Filters



Connectivity



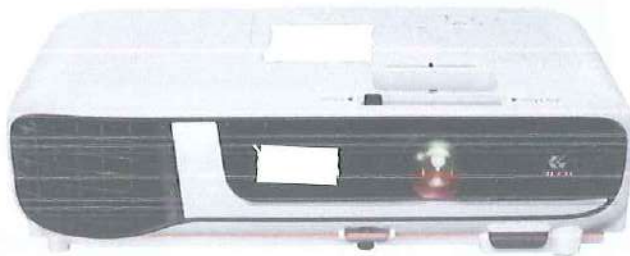
Lamp



Mounts

# 3LCD Projector

3



*Rosalinda*  
ROSALINDA ARBY

*Sullivan H. Bautista*  
SULLIVAN H. BAUTISTA

*Jane L. Gray*  
JANE L. GRAY

## Larger, Sharper, More Impactful Viewing Experience.

Present dynamic lessons with the affordable classroom projector. Offering remarkable color accuracy, Epson projectors deliver high Color Brightness. Reliable and impressive, the features 4,000 lumens of color/white brightness<sup>2</sup>, plus widescreen WXGA resolution. Its long-lasting lamp, which delivers up to 12,000 hours in ECO Mode, lowers maintenance costs. Optional wireless connectivity offer advanced network control and support the simultaneous display of multiple screens.

- Projection System: 3LCD, 3-chip technology
- Native Resolution: 1280 x 800 (WXGA)
- Color Brightness: 4000 lumens<sup>1</sup>
- White Brightness: 4000 lumens<sup>1</sup>



## Various Interfaces

Epson business projectors support a wide range of connectivity options including HDMI, VGA, and USB. These interfaces support connections to both the latest digital devices as well as the existing legacy of analogue products without the need for adaptors.



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## Specifications

### Power:

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

### Operating Temperature:

**Operating Temperature:**  
Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>  
(20% – 80% Humidity, No Condensation)

### Screen Size (Projected Distance):

**Standard Size:**  
Tele: 30" to 300" [1.07 to 10.95 m]  
Wide: 30" to 300" [0.89 to 9.12 m]

## Brightness<sup>1</sup>:

White Light Output (Normal/Eco):

3,800 lm

Colour Light Output:

3,800 lm

## Contrast Ratio:

Contrast Ratio:

16,000:1

## Connectivity:

USB Interface:

USB Type A: 1 (For Wireless LAN, Firmware Update, Copy OSD Settings)

USB Type B: 1 (For Firmware Update, Copy OSD Settings)

Network:

Wireless: Optional (ELPAP11)

Analog Input:

Composite: 1 RCA

D-Sub 15pin: 1

Digital Input:

HDMI: 1 (MHL not supported)

Audio Input:

2 RCA: 1

## Operating Altitude:

Operating Altitude:

0 – 3,048 m <0 – 10,000 ft>

## Start-Up Period:

Start-Up Period:

Up to 6 seconds, Warm-up Period: 30 seconds

## Cool Down Period:

Cool Down Period:

Instant Off

## Air Filter:

**Type:**  
High Efficiency Filter

**Maintenance Cycle:**  
6,000 / 12,000 hours<sup>3</sup>

## **Dimension Excluding Feet (W x H x D):**

**Dimension Excluding Feet (W x H x D):**  
302 x 77 x 234 mm

## **Geometric Correction:**

**Vertical/Horizontal Keystone:**  
 $\pm 30^\circ$  /  $\pm 30^\circ$  (Auto Vertical Keystone only)

**Quick Corner:**  
Yes

## **Direct Power On/Off:**

**Direct Power On/Off:**  
Yes

## **Projection Technology:**

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

## **Fan Noise:**

**Fan Noise (Normal / Eco):**  
37dB / 28dB

## **Specifications of Main Parts:**

**LCD:**  
Native Resolution: XGA (1024 x 768)  
Size: 0.55" (C2fine)

**Light Source:**  
Type: 210W UHE  
Life (Normal / Eco): 6,000 / 12,000 hours

**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)

## Optional Wireless Specifications:

### Supported Speed for Each Mode :

IEEE 802.11b (2.4GHz): 11 Mbps<sup>2</sup>

IEEE 802.11g (2.4GHz): 54 Mbps<sup>2</sup>

IEEE 802.11n (2.4GHz): 72.2 Mbps<sup>2</sup>

IEEE 802.11a (5GHz): 54Mbps<sup>2</sup>

IEEE 802.11n (5GHz): 150 Mbps<sup>2</sup>

### Wireless LAN Security:

Infrastructure: OPEN, WPA2/WPA3-PSK

Access Point: OPEN, WPA2-PSK (AES)

## Weight:

### Weight:

Approx. 2.5 kg

## Projectors 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

## Accessories



Air Filters



Connectivity



Lamp



Mounts



# Laser Projection TV



## Projection Technology:

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

## Connectivity:

**USB Interface:**  
USB Type A: 1 (For Firmware Update & Copy of OSD and power supply)  
USB Type B: 1 (For Firmware Update and Copy OSD Settings)

**Digital Input:**  
HDMI: 1 (HDCP1.4)

**Audio Out:**  
Stereo mini jack: 1 (for headphone)

## Geometric Correction:

**Vertical/Horizontal Keystone:**  
 $\pm 34^{\circ}$  /  $\pm 40^{\circ}$

**Auto Keystone:**  
Yes (vertical only)  $\pm 34^{\circ}$  (V)

**Quick Corner:**  
Yes

**Projection Orientation:**  
 $360^{\circ}$

## Weight:

**Weight:**  
Approx. 1.2 Kg

## Specifications of Main Parts:

**LCD:**  
Panel Size: 0.62 Inch

**Lightsource:**  
Life (Normal / Extended): 20,000 hours  
Type: Laser Diode

**Projection Lens:**  
F-Number: 2.0  
Type: No optical zoom / Focus: (Manual)  
Zoom Ratio: EF-11: 1.0 – 1.35 (Digital Zoom)  
Focal Length: 13.90 mm  
Throw Ratio: 1 (Wide to tele)  
Aspect Ratio: 16:9

**Native Resolution:**  
Full HD (1080p)

## Contrast Ratio:

**Contrast Ratio:**  
Over 2,500,000:1

## Dimension Excluding Feet (W x H x D):

**Dimension Excluding Feet (W x H x D):**  
175 X 175 X 58 mm

## Brightness:

**White Light Output (Normal / Eco):**  
1,000 lm / 1,000 lm  
1,000 lm / 1,000 lm

## Screen Size (Projected Distance):

**Standard Size:**  
60" screen @ 1.33 m

**Zoom : Wide:**  
30" to 150" [0.65 to 3.38m]

**Zoom : Tele:**  
22" to 111" [0.65 - 3.38m]

## Internal Speaker(s):

**Sound Output:**  
1.5W 2 Way (Mono)

## Projectors Facets:

**Resolution, Projectors Facets:**  
1080p

**Contrast Ratio, Projectors Facets:**  
Over 2,500,000:1

**Brightness Range Lumens, Projectors Facets:**  
1000

**4K PRO-UHD, Projectors Facets:**  
No

**Features, Projectors Facets:**  
Screen mirroring

**Laser / Lamp, Projectors Facets:**  
Laser

**Screen Size, Projectors Facets:**  
20 - 150

**Projector Primary Usage, Projectors Facets:**  
Home Entertainment

**Projector Series, Projectors Facets:**  
EpiqVision Mini