



Republic of the Philippines
VISAYAS STATE UNIVERSITY
Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No. : **PPMP-2024-082124-0367**

PR No.: **STF-2024-10-02141**

Date: **10-04-2024**

Dept./Office: **DFS**

Category: **Office Equipment**

Section/End-User: **Eraie Jane P. Manzano**

Project Title/Code: **DFS Laboratory Share - SY2023-2024 2nd Sem**

Funding Source: **Special Trust Fund**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	LCD Projector, XGA (1024x768)	unit	2	30,000.00		60,000.00

Specification:

Projection Specifications:

Projection Method:

- Front/Rear/Ceiling Mount

Pixel Number:

- At least 786,432 dots (1024 x 768) x 3

Color Brightness:

- 3,600 lumen (Normal Mode)
- 2,235 lumen (Economy Mode)
- In accordance with IDMS15.4

Aspect Ratio:

- 4:3

Lamp Life:

- ECO Mode: Up to 5,000 hours
- Normal Mode: Up to 4,000 hours

Projection Distance:

- Wide/Tele: 1.8 m - 2.17 m (60 inch screen)

Keystone Correction:

- Manual

USB Plug 'n Play:

- Compatible with PC and MAC computers

Contrast Ratio:

- 15,000:1

Color Reproduction:

- 16.77 million colors

2	Smart TV, 70" with Android 10 OS	unit	1	50,000.00		50,000.00
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Specification:

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- **Size:** 70 inches
- **Display Resolution:** 4K Ultra HD
- **Design:** Borderless
- **Picture Engine:** Chameleon Extreme
- **Audio:**
 - **Dolby Digital Plus:** Yes
 - **Speakers:** 12x12W
 - **DTS TruSurround:** Yes
 - **Equalizer:** Yes
- **Operating System:** Android 10.0 Q
- **Processor:** Quad-Core
- **Memory:**
 - **Internal Memory:** 8GB
 - **RAM:** 2GB
- **Connectivity:**
 - **Bluetooth:** 5.0
 - **Wi-Fi:** 2.4G
 - **Bluetooth Version:** 5.1
 - **Chromecast Built-in:** Yes
 - **Wireless Display:** Yes
 - **2T2R:** Yes
- **Features:**
 - **Voice Search:** Yes
 - **Google Assistant:** Yes
- **Display Panel:** LED

3	Television, UHD, Smart TV	unit	1	35,000.00		35,000.00
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Specification:

- **Display Size:** 50 inches
- **TV Resolution:** 4K UHD
- **Smart TV OS:** Android OS
- **Ports Input:**
 - HDMI
 - USB
 - Component in (Y/PB/Pr)
 - RF in (Terrestrial/Cable Input)
 - Digital Audio Out (Optical)
 - Audio Out (Mini Jack)

