

SCAN HERE



PR-2023-0330-108390

OP 4/17/23



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

To DBS

PURCHASE REQUEST

PPMP No. : 5-1-2097-2023-2-0-2

PR No.: STF-2023-03-00550

Date: 03-30-2023

Dept./Office: DBS

Category: IT Supplies and
 Equipment

Section/End-User: Alma . Gofredo

Funding Source: Special Trust Fund

Project Title/Code: STF-Instruction 2023

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	LCD Projector, XGA (1024x768)	unit	5	27,000.00	ANALYN M. MAZO	135,000.00

Specification:

- ?Projection Method: Front/rear/ceiling mount
- ?Pixel Number: at least 786,432 dots (1024 x 768) x 3
- ?Color Brightness: 3.600 lumen- 2.235 lumen (economy) In accordance with IDMS15.4
- ?Aspect ratio: 4:3
- ?Lamp Life: ECO Mode up to 5000 hrs
- ?Normal Mode up to 4000 hrs
- ?Projection Distance Wide/Tele: 1,8 m - 2,17 m (60 inch screen)
- ?Keystone Correction: Manual
- ?USB Plug 'n Play: Compatible w/ PC and MAC computers
- ?Contrast Ratio: 15.000 : 1
- ?Color Reproduction: 16.77 million color

2	Smart TV, 75"	set	1	111,000.00	ANALYN M. MAZO	111,000.00
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Specification:

Picture Engine: **Crystal Processor 4K**

- Color: **Dynamic Crystal Color**
- Contrast: **Mega Contrast**
- Sound: **Q-Symphony**
- Smart: **Tap-View**
- Design: **AirSlim**

Specifications Detail

Product Type: LED

Series: 8

Display

- Screen Size: 75"

- **Resolution:** 3,840 x 2,160
- **Screen Curvature:** N/A

Video

- **Picture Engine:** Crystal Processor 4K
- **PQI (Picture Quality Index):** 2200
- **HDR (High Dynamic Range):** HDR
- **HDR 10+:** Support
- **HLG (Hybrid Log Gamma):** Yes
- **Contrast:** Mega Contrast
- **Viewing Angle:** N/A
- **Color:** Dynamic Crystal Color
- **Micro Dimming:** UHD Dimming
- **Auto Depth Enhancer:** N/A
- **Contrast Enhancer:** Yes
- **Auto Motion Plus:** Yes
- **Film Mode:** Yes
- **Natural Mode Support:** Yes

Audio

- **Dolby Digital Plus:** Yes
- **Dolby 5.1 Decoder:** N/A
- **Object Tracking Sound:** N/A
- **Q-Symphony:** Q-Symphony
- **Audio Pre-selection Descriptor:** N/A
- **Hole Array Speaker:** N/A
- **Sound Output (RMS):** 20W
- **Speaker Type:** 2CH
- **Woofer:** N/A
- **Multiroom Link:** Yes
- **Bluetooth Audio:** Yes

Smart Service

- **SMART TV:** Smart
- **Operating System:** Tizen™
- **Bixby:** US English, UK English, India English, Korean, French, German, Italian, Spanish, Portuguese (features vary by language)
- **Voice Interaction:** N/A
- **Far-Field Voice Interaction:** N/A
- **Alexa Built-in:** N/A
- **Google Assistant Built-in:** N/A
- **Works with Google Assistant:** N/A
- **Works With Alexa:** N/A
- **TV Plus:** N/A
- **Web Browser:** Yes
- **Gallery:** Yes

Convergence

- **TV to Mobile – Mirroring:** N/A
- **Mobile to TV - Mirroring, DLNA:** Yes
- **NFC on TV:** N/A
- **Tap View:** Yes
- **Digital Butler:** N/A
- **Multi-View:** N/A
- **Sound Wall:** Yes
- **Remote Access:** Basic
- **360 Video Player:** N/A
- **360 Camera Support:** N/A
- **Bluetooth Low Energy:** Yes
- **WiFi Direct:** Yes
- **TV Sound to Mobile:** Yes
- **Sound Mirroring:** Yes

Differentiation

- **Tune Station:** N/A
- **Auto Hotspot Connect:** N/A
- **S-Share:** N/A
- **Auto Data Backup:** N/A
- **Dongle Compatibility (3G / LTE / WiFi):** N/A
- **Analog Clean View:** N/A
- **Triple Protection:** N/A

Tuner/Broadcasting

- **Digital Broadcasting:** ISDB-T
- **Analog Tuner:** Yes
- **2 Tuner:** N/A
- **CI (Common Interface):** N/A
- **Data Broadcasting:** N/A
- **TV Key Support:** Yes

Connectivity

- **HDMI:** 3
- **USB:** 2
- **Component In (Y/Pb/Pr):** N/A
- **Composite In (AV):** 1
- **Ethernet (LAN):** Yes
- **Audio Out (Mini Jack):** N/A
- **Digital Audio Out (Optical):** 1
- **RF In (Terrestrial / Cable input):** 1/1(Common Use for Terrestrial)/0
- **Ex-Link (RS-232C):** N/A
- **CI Slot:** N/A
- **HDMI A / Return Ch. Support:** Yes
- **eARC:** Yes
- **HDMI Quick Switch:** Yes
- **Wireless LAN Built-in:** Yes (WiFi5)

- **Bluetooth:** Yes (BT5.2)
- **Anynet+ (HDMI-CEC):** Yes

3	Smart TVs, 50"	sets	4	25,000.00	ANALYN M. MAZO	100,000.00
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Specification:

- Display Size: 50"
- Ports Input: OTHERS, HDMI, USB, Component in (Y/PB/Pr), RF in (Terrestrial/Cable Input), Digital Audio Out (Optical), Audio Out (Mini Jack), Ethernet (LAN), Composite in (AV)
- TV Features: Netflix, HDR, Cinema 3D ,Wireless Connectivity, Web Browser, Mobile Screen Mirroring, Youtube, DTS Audio, Bluetooth Connectivity
- TV Resolution: 4K UHD
- Smart TV OS: Android OS

TOTAL

346,000.00

Purpose: for Instructional Use

Checked by:

DIONESIO I. ESTUPA

Funds Available:

ALICIA M. FLORES

TWG - IT Supplies and Equipment

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Requested by:

ALMA . GOFREDO

END USER

Noted by:

ANALYN M. MAZO

UNIT HEAD, PROJECT LEADER

Approved by:

EDGARDO E. TULIN

PRESIDENT, VSU