Date: 10-09-2024



Republic of the Philippines

## VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

# PURCHASE REQUEST

PPMP No.: PPMP-2025-093024-0725

Dept./Office: DSO

Section/End-User: Junard C. Gucela

Funding Source: Special Trust Fund

PR No.: STF-2024-10-02725

Category: Office

**Equipment and Appliances** 

Project Title/Code: STUDENT WELFARE/

**DEVELOPMENT FUND 2025** 

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Branded Portable Array System Entertainerment Set Including Distance Bar & Speaker Cable	set	1	167,000.00		167,000.00

# Specification:

# Specifications:

System Output (RMS): 460 W

· Color: Black

Number of Array Satellites: 4

Number of Smartlink Adapters: 1

. Number of Subwoofers: 1

. Max. SPL (Continuous): 122 dB

· Max. SPL (Peak): 128 dB

• Frequency Response: 47 - 20,000 Hz

• Dispersion (H x V): 110° horizontal, 10° vertical (each satellite)

· RMS Power:

o Subwoofer: 300 W

o Array Satellites: 2 x 160 W

· Peak Power:

o Subwoofer: 1200 W

Array Satellites: 2 x 640 W

· Amplifier Type: Class D

Protection Circuits: DSP-based multiband limiter, overload, short circuit, thermal overload

Weight: 26.8 kg

Included Accessories: Distance bar, power cord, speaker cable (CURV 500 CABLE 1, 2.2 m)

· Warranty: At least 1 year on parts and labor

#### Subwoofer:

Low/Mid Driver Dimensions: 10"

· Woofer Size: 254 mm

· Cabinet Construction: Bass Reflex

· Cabinet Material: Plywood

- · Cabinet Surface: PA painting
- Dimensions (W x H x D): 325 x 383 x 491 mm
- Weight: 16.5 kg
- Features: 16 DFX Presets, 3 ergonomic handles, 4 channel mixer, 4 System DSP Presets, Bluetooth, Threaded flange M20

## 'Array Satellites:

- · Mid/Hi System:
  - o MF: 1 x 4"
  - o HF: 3 x 1" with WaveAhead® Technology
  - o Impedance: 16 ohms
- Features: Internal crossover, metal grille, WaveAhead® Technology
- · Material: Die-cast aluminium
- · Surface: Powder coated
- Dimensions (W x H x D): 122 x 122 x 122 mm
- Weight: 1.7 kg

## Smartlink® Adapter:

- Features: 2 x 16 mm pole mount socket, 2 x M6 thread for optional wall mount
- Connectors: 1 x Speakon-compatible, 1 x Phoenix
- Material: Die-cast aluminium
- · Surface: Powder coated
- Dimensions (W x H x D): 122 x 57 x 122 mm
- Weight: 0.6 kg

The state of the s	TOTAL			167,000.
Purpose: for th	e Activities Used			
Checked by:	NORMAN O. VI		Funds Available:  ALICIA M. FLORESC UNI FAST	
- Т	WG - Office Equipment	and Appliances	() HEAD,	BUDGET OFFICE
Signature:	Prepared by: JUNARD S. GUCE	Noted by:	E CYPENE T. TAUY	Approved by PROSE/IVY G. YEPES
Designation:			D, PROJECT LEADER	PRESIDENT, VSU

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