

Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No.: PPMP-2024-081424-0351

Dept./Office: DBM

PR No.: **STF-2024-08-01581**

Category: Office Equipment

Date: 08-20-2024

Section/End-User: Sheillo G. Catorce

Project Title/Code: DBM 2025 Q

Funding Source: Special Trust Fund

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Portable speaker with powerful 100W sound, built-in dynamic light show, and splash proof	unit	1	25,000.00		25,000.00

Specification:

design.

Speaker Specifications:

- Transducers:
 - o 1 x 5.25 inch woofer
 - o 2 x 1.75 inch tweeter
- Output Power: 100W RMS
- Power Input: 100-240V AC, 50/60Hz
- Frequency Response: 50Hz 20kHz @ -6dB
- Signal-to-Noise Ratio: >80dB
- Battery Type: Li-ion polymer 17.76Wh (3.7V, 4800mAh)
- . Battery Charge Time: 3.5 hours
- Music Play Time: Up to 6 hours (dependent on volume level and audio content)

USB Specifications:

- USB Format Support: FAT16, FAT32
- · USB File Format Compatibility: .mp3, .wma, .wav
- USB Charge Out: 5V/0.5A (maximum)
- Cable Type: AC Power Cable
- · Cable Length: 2000mm (78.7 inches)

Wireless Specifications:

- Bluetooth Version: 5.1
- Bluetooth Profiles: A2DP 1.3, AVRCP 1.6
- Bluetooth Transmitter Frequency Range: 2.4GHz 2.4835GHz
- Bluetooth Transmitter Power: ?15dBm (EIRP)
- Bluetooth Transmitter Modulation: GFSK, ?/4 DQPSK, 8DPSK

Product Dimensions:

- Dimensions (W x H x D): 276 x 327 x 293mm (10.87 x 12.87 x 11.54 inches)
- Net Weight: 5.9kg (13.00 lbs)

Packaging Dimensions:

- Dimensions (W x H x D): 472 x 354 x 326mm (18.58 x 13.94 x 12.83 inches)
- Gross Weight: 7.27kg (16.03 lbs)

	TOTAL			25,000.00	
Purpose: Offic	e Use			/	
Checked by:	NORMAN O. VILLAS		Funds Available:	ICIA M. FLORES LIMIFAGT	
	TWG - Office Equipment		HEAD, BUDGET OFFICE		
Signature: Printed Name:	Prepared by: SHEILLO GO CATORCE	Noted by:	C RATILLA	Approved by: PROSE IVY G. YEPES	
Designation:		UNIT HEAD,	PROJECT LEADER	PRESIDENT, VSU	