



## Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PPMP No.: PPMP-2024-052024-0134

PR No.: STF-2024-07-01389

Date: 07-17-2024

Dept./Office: DFST

Category: Electronics

Section/End-User: Pearl P. Vistal

Project Title/Code: requested budget for Laboratory

**Equipment-DFST** 

Funding Source: Special Trust Fund

item	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1 1	Wireless Dual Handheld	set	1	20,000.00	PEARL P. VISTAL	20,000.00

## Specification:

- Receiver
  - o Power Consumption: 12w (Max)
  - Receiver Sensitivity: -95dbm
  - Mixing Output Socket: ø6.3mm Socket
  - Balanced Output Socket: XLR Socket
- Transmitter
  - Carrier Frequency: Depends on regional frequency band
  - Transmit Power: 10dBm (±2dBm)
  - Microphone Capsule: Dynamic
  - o Polar Pattern: Super Cardioid
  - o Impedance: 600-
  - Frequency Response: 80~12000Hz
  - o Current Consumption: 120mA
  - o Battery: Size AA x 2pcs
  - Operation Range: 90 meters (in open area)
  - Battery Life: Approximately 12 hours (uses alkaline batteries)
  - Each microphone has 100 selectable channels and independent volume controls.
  - This UHF system features 6-axis gyroscope to automatically enter mute mode when idling for 5~10 seconds.

	TOTAL				20,000.00	
Purpose: for In	struction /					
Checked by:	NUMAN O. VIV	ius,	Funds Available:  ALICIA M. FEORES QUANTAGT (FOVE)			
	TWG - Electronic	\$	HEAD, BUDGET OFFICE			
Signature: Printed Name:	Prepared by: PEARL P. VISTAL	Noted by:	CIMAFRANCA	Approved by:	///. VY G. YEPEŞ	
Designation:			UNIT HEAD, PROJECT LEADER			