



# Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PPMP No.: 131-1-1957-2023-2-0-3

Dept./Office: MMDC - AMARANTH

PR No.: STF-2023-04-00615

Date: 04-11-2023

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Section/End-User: Liza Ann C. Jagonos

Category: Office Equipment

Funding Source: Special Trust Fund

Project Title/Code: AMARANTH 2023 PY

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Digital Copyprinter	unit	1	105,000.00		105,000.00

#### Specification:

- · High-speed digital master-making/Fully automatic printing
- · Grayscale/Black and White/Colour Printing (by replacing color drum)
- Original paper: One sheet; Minimum: 90x140mm; Maximum: 310mmx435mm
- Print paper: 500 to 1000 sheets capacity; Minimum: 90x140mm to 100x148mm; Maximum: 275x395mm to 297x420mm
- · Resolution 300x300 dpi
- · Print speed: 60 to 100 sheets per minute
- Power: 220-240V; Less than 175W

2	Digital SLR Camera Set	set	2	145,000.00	290,000.00

## Specification:

- DLSR Camera body with High Image Quality with 32.5 Megapixel CMOS (APS-C) Sensor DIGIC 8 Image Processor
- High-Speed Continuous Shooting of up to 10 fps with no Time Lag during OVF Shooting.
- 4K (UHD) 30fps / FHD 120fps Video.
- 45-point all cross-type AF system\* Supports up to 27 Points with an f/8 Metering.
- Equipped with an Approx. 220,000 Pixel New AE Sensor and EOS iTR AF (Face Detection)
- With EF-S 18-135mm f/3.5-5.6 IS USM
- With EF 50mm f/1.8 STM Lens
- With EF70-200mm f/2.8L USM Lens
- Battery Pack LP-E6N
- Battery Charger LC-E6

1 3	Lavilier Microphone with	set	1	50,000.00	50,000,00
	Transmitter			00,000.00	00,000.00

## Specification:

- · Microphone Receiver
- Output: 2x XLR Output
- · 2x 1/4" (6.35 mm) Output
- · Output Impedance: XLR: 200 ?
- 1/4": 50 ?
- Audio Output Level: XLR Connector: -20.5 dBV into 100k? Load (Reference +/-33 kHz with 1 kHz Tone)

- 1/4": -13 dBV into 100k? Load (Reference +/-33 kHz with 1 kHz Tone)
- RF Sensitivity: -105 dBm for 12 dB SINAD, Typical
- Image Rejection: >50 dB, Typical

#### Transmitter

- · Audio Input: Gain: -16 dBV (Maximum), 10 dBV (Minimum
- · Gain Adjustment Range: 26 dB
- · Input Impedance: 1 M?
- · RF Output: 10 mW, Typical
- · Housing: Molded ABS
- Power Requirement: 2x LR6 AA Batteries, 1.5 V Alkaline

#### CVL Centraverse Lavalier Condenser Microphone

- · Type: Electret condenser
- · Frequency Response: 50 Hz to 20 kHz
- · Polar Pattern: Cardioid
- · Output Impedance: 600 ? @ 1 kHz, typical
- · Audio Output Level: -43.5 dBV/Pa
- Signal to Noise Ratio: 72 dB @ 1 kHz
- Maximum SPL: 139 dB, @ 1 kHz (1,000 ? load)
- Dynamic Range: 117 dB, @ 1 kHz (1,000 ? load)
- · Output Noise: 22 dB, typical, A-weighted
- Power Requirements: +5 V DC (nominal), 10 V maximum (DC bias)

4	Mirrorless Camera (For Still and Video	set	1	120,000.00		120,000.00
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### Specification:

- Professional quality photo and 4K video performance in a durable magnesium alloy body.
- Includes 12-60mm F2.8-4.0 Lens (Power O.I.S. / 62mm Filter Tread / 4 ASPH / 2 ED)
- 20.3MP Micro Four Thirds sensor with no low pass filter.
- 5-Axis photo/video Dual I.S.. 2.0 up to 5 Stops with compatible LUMIX MFT lenses, plus In-body stabilization Support for classic non-O.I.S. lenses.
- 4K video: Internal recording at 4k60/50P (4:2:0 8bit) & 4k30/25P/24P (4:2:2 10bit).

	TOTAL				565,000.00		
Purpose: For Amaranth use							
Checked by:	LEO A. MAMO	role	Funds Available:	CIA MOFLORES 1 CC21			
	TWG - Office Equi		HEAD, BUDGET OFFICE				
Signature: Printed Name:	Requested by:		Noted by:	APHID CORTES	Approved by:  Library  EDGARPO E. TULIN		
Designation:	END USER		UNIT HEAD,	PROJECT LEADER	PRESIDENT, VSU		