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PR-2025-0516-272325



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

PURCHASE REQUEST

PPMP No. : **PPMP-2025-042925-1138**PR No.: **GF-2025-05-00631**Date: **05-16-2025**Dept./Office: **PPO**

Category: **IT Supplies and
Equipment**

Section/End-User: **Rafael Rosario A. Juntilla**Funding Source: **General Fund - CO**Project Title/Code: **GENSO EQUIPMENT-2025**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Heavy Duty 3D Printer (Multi-Color)	unit	1	115,000.00		115,000.00

Specification:

3D Printer Specification and Description

- Build Volume, mm (W x D x M) At least 256 x 256 x 256
- Shell Type Enclosed (Plastic & Glass)
- Hot End All Metal
- Nozzle Stainless Steel
- Max Hot End Temperature Outmost 300 degree Celsius
- Nozzle Diameter 0.2mm, 0.4mm, 0.6mm & 0.8mm
- Build Plate Surface Compatibility Textured PEI Plate, Cool Plate, Engineering Plate and High Temperature Plate
- Max Build Plate Temperature Outmost 100 degree Celsius
- Max Speed of Tool Head Outmost 500 mm/s
- Max Acceleration of Tool Head Outmost 20 m/s²
- Control Board Fan Closed Loop
- Air Filter Activated Carbon Filter

- Supported Filament PLA, PETG, TPU, PVA, PET, ABS, ASA.
- Chamber Monitoring Camera 1280 x 720/0.5 fps
- Filament Run out Sensor Installed
- Filament Included
- Electrical Requirement 1000 W @ 220V, 60 Hz

TOTAL

115,000.00

Purpose: Genso Equipment-2025

Checked by:

NORMAN O. VILLAS

Funds Available:

ALICIA M. FLORES *July 1* *09-08-25*

TWG - IT Supplies and Equipment

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Prepared by:

RAFAEL ROSARIO A. JUNTILLA

Noted by:

MARLON G. BURLAS

UNIT HEAD, PROJECT LEADER

Approved by:

PROSE IVY G. YEPES

PRESIDENT, VSU