



**GUAM, USA**



Distance Traveled



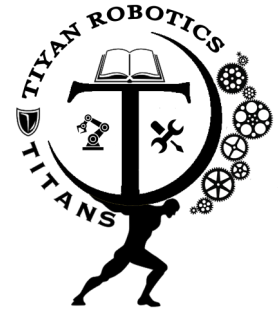
Company members



Hours spent on Building and Design:

# Tiyan High School STEM/Robotics Club

# TETHYS INC.



## TOTAL COST

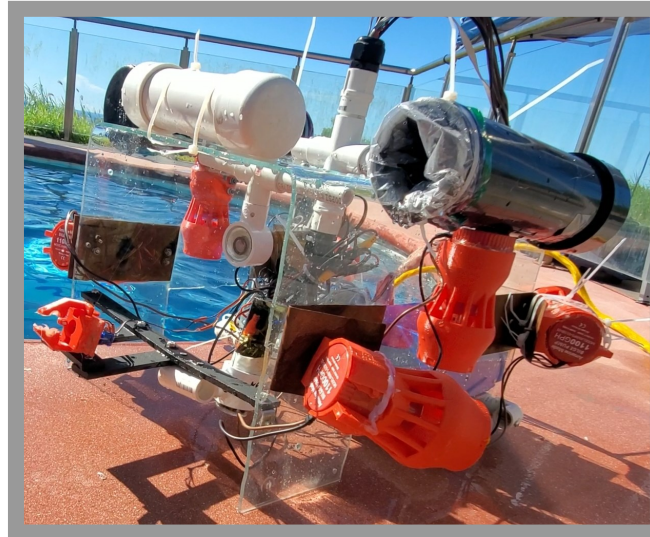
\$1240.00

## DIMENSIONS

68cmx62cmx40cm

## WEIGHT

20kg



# ALPHEUS 3.0

SPEC SHEET

## FEATURES

- Clear acrylic chassis
- 1100gph bilge pump motors x6
- Cameras x2
- MicroROV (housed in the back of the ROV) x1
- MicroROV Retractor x1
- 3D printed servo powered claw x1

## SAFETY FEATURES

- 25A inline fuse
- One power switch for all
- No sharp edges
- Strain relief on tether
- Waterproofed electronics



## OUR TEAM



Listed left to right:

Name	Title	Grade	Status
Koji Bilbao	Engineer, Co-Pilot, & Mission Strategist	College Freshman	Returning
Lexis Sablan	CEO, CFO, & Electrical Engineer	College Freshman	Returning
Benjamin Kim	Engineer, Pilot, Safety Coordinator	12th Grade	Returning