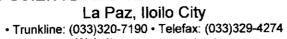


## Republic of the Philippines ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY



• Website: www.isatu.edu.ph



## **Section VII. Technical Specifications**

NO.	SPECIFICATION	STATEMENT OF COMPLIANCE					
	[Bidders must state here either "Comply" or "Not Comply" against each of the individual paramete each Specification stating the corresponding performance parameter of the equipment offered Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross referenced to that evidence. Evidence shall be in form of manufacturer's un-amended sales literat unconditional statements of specification and compliance issued by the manufacturer, sample independent test data etc., as appropriate. A stath at is not supported by evidence or is subseque found to be contradicted by the evidence present render the Bid under evaluation liable for rejection statement either in the Bidder's statement of corton or the supporting evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation, post-qualification or the evidence that is found to be fall during Bid evaluation.						
	Procurement of IT Equipment fo	r CAS Fu	ınd 10	1			
TEM NO.	Specification	UNIT	QTY	BRAND	Statement of Compliance		
1	Deskton Deskton Computer intel i7 or equivalent		1				

ITEM NO.	Specification			QTY	BRAND	Statement of Compliance
1	Desktop Computer	Desktop Computer, intel i7 or equivalent processor, 8GB DDR4, 1TB HDD + 256GB SSD, 23.8-inch Display, 4GB GDDR5, Windows 10 pro with USB wireless KB and mouse, UPS, branded	Unit	8		
2	Printer	A3 colour multifunction printer; Print speed colour: 20 ppm; Print speed black and white: 20 ppm Print resolution: 1,200 x 1,200 dpi Duplex printing: Standard; Mobile printing: Yes Print from USB/SD: Supported, LAN port	Unit	1		
3	3D Printer	Fused Filament Fabrication (FFF) 3D Printer; Includes Essentials/Personal software, Touchscreen, Hardened Feeder, Swappable Print cores, Automatic Material Detection. Optional Accessories: Third party enclosures available; Materials Supported: Standard & Composites; Dual extrusion with a build volume of 230 x 190 x 200 mm (9 x 7.4 x 7.9 inches); Down to 20 micron (0.001 inch) layer resolution; Extrusion: Dual; Network Connectivity: Wifi & Ethernet; Open filament system, compatible with glass and carbon fiber composites; Dual filament flow sensors notify you if material runs out; 4.7-inch touchscreen interface	Unit	1		
4	Camera	AF Modes: One-Shot AF, Servo AF; Built-in Flash: Approx. 24.2MP APS-C CMOS sensor with 1.6x crop factor; Up to 23 fps continuous shooting with AF/AE tracking; 4K UHD (6K oversampling) and 4K 60p; Hi-precision camera	unit	1		



## Republic of the Philippines ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY

La Paz, Iloilo City
• Trunkline: (033)320-7190 • Telefax: (033)329-4274
• Website: www.isatu.edu.ph



5	Camera	Complete Accessories; Immersive Flight				• •
	Drone	Experience; Intuitive Motion Control				
		4K/60fps 155° Super-Wide FOV Videos; Powerful Video Stabilization				
		Weighs About 410 g, Lightweight and	Unit			
		Portable; Enhanced Safety with Built-in	Onne	1		
		Propeller Guard		1		
		10km 1080p Low-Latency Video				
		Transmission				
6	LiDAR	The Intel Realsense L515 Lidar USB-C			 	
	Camera	Camera 82638L515G1PRQ uses proprietary			Ì	
		MEMS mirror scanning technology, enabling				
		better laser power efficiency compared to				
		other time-of-flight technologies. With a				
		power consumption of less than 3.5W for	Unit	1		
		depth streaming, the L515 is a power-efficient				
		and high-resolution LiDAR camera. Its depth				
		camera also provides an output resolution of				
		1024 x 768 (XGA) with 23.6 million depth				
		points per second, an operating range of 0				
7	Virtual	Includes Headset, Controllers, and two Base				
]	Reality Kit	Stations. This is the full and complete Valve				
	Combo	Index hardware experience.				
		Minimum RequirementOS: Windows 10,				
1		SteamOS, LinuxProcessor: Dual Core with				
		Hyper-ThreadingMemory: 8 GB				
		RAMGraphics: Nvidia GeForce GTX 970 /				
		AMD RX480Network: Broadband Internet connectionAdditional Notes: Available	unit	4		
				1		
		DisplayPort (Version1.2) and USB (2.0+) Port required				
		RecommendedProcessor: Quad				
		Core+Graphics: Nvidia GeForce GTX 1070				
		or betterAdditional Notes: Available USB				
		(3.0+) Port required for Headset Pass-				
		Through Camera				
				•		
		Warranty period 1 years				
		Delivery period 30 days			 1	