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<p>1.1</p> <p>2026-PR/266/2026/44 (IUL)</p> <p>2026 (8)</p> <p>2026-PR/266/2026/58 (IUL)</p> <p>2026 (2)</p> <p>2026-PR/266/2026/60 (IUL)</p> <p>2026 (7)</p>	<p>1.1</p>
<p>8.1</p> <p>2026 (8)</p> <p>6527192 6527113, 6527177</p>	<p>8.1</p>
<p>9.2</p> <p>2026 (2)</p> <p>10:30</p>	<p>9.2</p>
<p>9.2</p> <p>6527192 6527113, 6527177</p> <p><a href="mailto:bids@kulhudhuffushicity.gov.mv">bids@kulhudhuffushicity.gov.mv</a></p>	<p>9.2</p>
<p>13.1</p>	<p>13.1</p>
<p>17.1</p> <p>2026 (9)</p> <p>11:00</p>	<p>17.1</p>
<p>19.1</p> <p>2026 (9)</p> <p>11:00</p>	<p>19.1</p>
<p>22.1</p>	<p>22.1</p>
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<p>32.1</p> <p>2.5%</p>	<p>32.1</p>







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(a) 2,500,000 (b) 15% (c) 10% (d) 5%

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2. Minimum requirements

**Minimum requirements**

**Item 01: Podium microphone with BASE**

Warranty: Minimum 6 months

Quantity: 02



Specification	Description / Features
<b>Gooseneck Microphone 18 inch With Base and Mute Switch</b>	<p>Electret-condenser gooseneck microphone with integrated desktop base</p> <p>For use in installed sound reinforcement or conferencing</p> <p>Cardioid polar pattern with tailored response for speech while reducing the chance for feedback</p> <p>18" dual-section gooseneck enables ease of positioning and placement</p> <p>Attached preamplifier, Mute switch, Light-ring indicator</p> <p>Includes integrated 12' cable with XLR termination</p> <p>Plug-and-play connection minimizes setup time</p> <p>Equipped with Comm Shield Technology to filter out unwanted RF interference from portable wireless devices (smartphones, etc.)</p>

**Item 02: Foldable Desktop Microphone Stand**

Quantity: 03



Specification	Description / Features
<b>Foldable Desktop Microphone Stand with Mic Holder</b>	<p>Tabletop boom microphone stands with microphone holder</p> <p>The legs can be folded, lightweight and portable.</p>

**Item 03: Wireless Mic System**

Warranty: Minimum 6 Months

Quantity: 02



Specification	Description / Features
<b>Wireless Receiver</b>	Power Requirements: 12–15 V DC supplied by external power supply Output Impedance: XLR connector: 200 Ω 6.35 mm (1/4”) connector: 50 Ω Audio Output Level: XLR connector: –27 dBV (into 100 kΩ load) 6.35 mm (1/4”) connector: –13 dBV (into 100 kΩ load) RF Sensitivity: -105 dBm for 12 dB SINAD, typical Image Rejection: >50 dB, typical
<b>Bodypack Transmitter</b>	Audio Input Level: gain max -16 dBV maximum min (0 dB): +10 dBV maximum Gain Adjustment Range: 26 dB Input Impedance: 1MΩ RF Transmitter Output: 10 mW Power Requirements: 2 LR6 AA batteries
<b>Handheld Transmitter</b>	Audio Input Level: gain 0dB -20 dBV maximum -10dB: -10 dBV maximum Gain Adjustment Range: 10 dB RF Transmitter Output: 10 mW

**Item 04: Portable Conference Camera (all in one)**

Quantity: 02

Warranty: Minimum 06 months



Specification	Description / Features
<b>Portable Conference Camera Pillar (all in one)</b>	<p><b>Design:</b> The device features a sleek, all-in-one design that is easy to use, manage, and portable, allowing for quick meeting setups.</p> <p><b>Video:</b> It provides 1080p HD video imaging with a 120° wide-angle viewing without distortion, ensuring everyone in the room is visible.</p> <p><b>Audio:</b> The All-in-One Pillar X12 includes an integrated speaker and four microphones to ensure clear audio pick-up and playback.</p> <p><b>Functionality:</b> It supports smart features like auto-framing and speaker focusing to enhance the conferencing experience.</p> <p><b>Compatibility:</b> The device is compatible with popular video conferencing software such as Zoom, Webex, Tencent Meeting, WeChat, and Ding Talk.</p> <p><b>Connectivity:</b> The camera component connects via USB 2.0.</p>

**Item 05: Mic Stand**

Quantity: 01



Specification	Description / Features
<b>Item Type</b>	Boom Stand
<b>Microphone Mount</b>	No Mount Included
<b>Mic Mount Thread Size</b>	5/8"-27 Male
<b>Boom Arm Type</b>	Telescoping
<b>Maximum Height</b>	63" / 160 cm
<b>Minimum Height</b>	36.2" / 91.9 cm
<b>Base Type</b>	Tripod
<b>Color</b>	Black
<b>Item Type</b>	Boom Stand

**Item 06: Speaker Stand**

Quantity: 02



Specification	Description / Features
Type	Speaker Stand
Material of Construction	Steel
Height Adjustment Range	31.2 to 60" / 79.2 to 152.4 cm
Mount Size	1.375" / 34.9 mm 1.5" / 38.1 mm
Load Capacity	60 lb / 274.2 kg
Weight	4.5 lb / 2 kg
Type	Speaker Stand
Material of Construction	Steel
Height Adjustment Range	31.2 to 60" / 79.2 to 152.4 cm

**Item 07: Non-adhesive Laptop Stand**

Quantity: 15



Specification	Description / Features
Height Adjustment	2" – 3"
Material	Vegan Leather, Fiberglass
Compatible Model	11.6" – 16"
Weight	3oz
Dimension	7in x 9.8in x 0.11in / 180mm x 250mm x 3mm

**Item 08: Portable SSD (2TB) – NVME**

Warranty: Minimum 06 months

Quantity: 4

Specification	Description / Features
Portable SSD (2TB) _ NVME	2TB, USB 3.2 Gen 2 (10Gb/s) via USB-C connection Up to 1,050 MB/s Up to 1,050 MB/s (for X9 Pro version; standard X9 has read speed specified) 65+-5 x 50+-5 x 10+-5 mm Approximately 32g (for 1TB model) Shock and vibration resistant; drop proof up to 7.5 feet (2 meters) IP55 water and dust resistance (protection against dust and water jets) Windows, Mac, iPad Pro, Chromebook, Android, Linux, PS4, PS5, and Xbox

**Item 09: 2.0 Usb Pendrive 16GB**

Quantity: 4

Specification	Description / Features
2.0 USB Pendrive 16GB	A USB 2.0 pen drive, officially known as <b>Hi-Speed USB</b> , offers a theoretical maximum signaling rate of <b>480 megabits per second (Mbps)</b> , a significant improvement over its predecessor. In practice, however, typical real-world transfer speeds usually max out around 30-40 megabytes per second (MB/s).

**Item 10: Portable Touch monitor**

Warranty: Minimum 12 Months

Quantity: 4



Specification	Description / Features
Display Size	15.6"
Active Display Area(mm)	344x194
Panel type	In-Plane Switching
Max. Resolution and Refresh Rate	USB-C: 1920x1080@144Hz
Mini HDMI:	1920@1080@144Hz
Response Time	8ms (G to G)
Contrast Ratio	1200:1 (Native)
Brightness	250 cd/m2
Viewing Angle	170°(H), 170°(V)
Colors	16.7M
Color gamut	45% NTSC
Bits	6Bit+FRC

Input Signal	2 x USB-C
1 x Mini HDMI	
1 x Micro-USB	
Speaker + Audio out	
VESA Wall Mounting	N/A
Speaker	1W x 2
Power Supply (100 - 240 V)	External Adapter
Tilt	0° – 80°
Swivel	N/A
Pivot	N/A

**Item 11: Portable Monitor Stand**

Quantity: 10



Specification	Description / Features
Ultra-Lightweight:	225g+-10
Adjustable Height:	Extends up to 39cm for an ergonomic screen height.
Compact & Travel-Friendly:	Folds down to just 22cm for seamless storage in your bag.
Weight limit:	Holds portable monitors up to 900g (2 lbs)

**Item 12: Camera Side bag 3L**

Quantity: 02



Specification	Description / Features
Camera Side bag 3L	Black Sling Strap, Handle Zipper Adjustable Dividers (Hook & Loop) Water Resistant (Material) Exterior 12.01+-2 x 7.68+-2 x 4.33+-2 inch Interior

	7.8+-2 x 3.5+-2 x 2.52+-2 inch Weight 0.45+-2 kg (Empty)
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**Item 13: Windows Tablet 13" with Flex Keyboard**

Quantity: 2

Warranty: Minimum 12 months



Specification	Description / Features
Processor	Snapdragon X Plus (10 Core), with LCD display
NPU	Qualcomm Hexagon with 45 TOPS
Graphics	Qualcomm Adreno GPU
Memory and storage	16GB RAM Removable solid-state drive (Gen 4 SSD): 256GB
Display	Touchscreen: 13" PixelSense Flow display20 Resolution: 2880 x 1920 (267 PPI) Aspect ratio: 3:2 Contrast ratio: 1200:1 Dynamic refresh rate: up to 120Hz Color profile: sRGB and Vivid Individually color-calibrated display Adaptive color Adaptive contrast Auto color management Touch: 10-point multi-touch Dolby Vision IQ™21 Corning® Gorilla® Glass 5 Brightness: SDR: 600 nits maximum (typical) HDRvi: 600 nits peak luminance
Size and weight	Length: 11.3 inches (287 mm) Width: 8.2 inches (209 mm) Height: 0.37 inches
Security	Enhanced security with Microsoft Pluton TPM 2.0 Windows 11 Secured-core PC Windows Hello face authentication with Enhanced Sign-in security Microsoft Defender – for enhanced identity and privacy protection*
Cameras	Quad HD front-facing camera 1440p Quad HD camera with ultrawide field of view 10MP Ultra HD rear-facing camera Windows Hello face authentication camera
Audio	Dual Studio Mics with enhanced voice focus 2W stereo speakers with Dolby Atmos

	Support for Bluetooth LE Audio
Ports and charging	2 X USB-C® / USB4 ports with support for: Charging Data transfer DisplayPort 1.4a Thunderbolt 4 Dock and other accessories Supports fast charging Keyboard port
Network and connectivity	Wi-Fi 7 Bluetooth® Core 5.4 technology
Operating System	Windows 11
Exterior	Color: Sapphire / Black
Kickstand	Kickstand with 165 degrees full friction hinge
Sensors	Ambient color sensor Accelerometer Gyroscope Magnetometer
Color	Ocean
<b>Flex Keyboard</b>	<p><b>Size and Weight</b> Length: 11.38 – 13 inch Width: 8.71 - 10 inch Height: 0.21 - 1 inch Weight: 0.75 - 2 lbs</p> <p><b>Battery</b></p> <ul style="list-style-type: none"> <li>- Up to 41 hours of continuous typing while detached<sup>Footnote2</sup></li> <li>- Rechargeable Lithium-ion polymer battery</li> </ul> <p><b>Keys</b></p> <ul style="list-style-type: none"> <li>- Activation: Moving (mechanical) keys</li> <li>- Layout: English, full row of function keys (F1 - F12)</li> <li>- Dedicated keys for Copilot<sup>Footnote5</sup>, microphone mute, snipping, Windows shortcuts, media controls, screen brightness</li> <li>- Right click button</li> <li>- Optional bold keyset</li> <li>- Precision haptic touchpad</li> <li>- Backlight</li> </ul> <p><b>Interface: Magnetic</b></p> <p><b>Sensors: Accelerometer</b></p> <p><b>Exterior</b> Footnote : Material: Alcantara   Colors: Match with tablet</p> <p><b>Battery capacities</b> Minimum: 495mAh (Min. Energy: 1.862Wh) Typical: 513mAh (Typ. Energy: 1.929Wh)</p> <p><b>Connectivity:</b> Bluetooth<sup>Footnote®</sup> Low Energy</p>

Connectivity Range: Up to 32.8 feet (10m) of connectivity in open air or up to 16.4 (5m) feet in a typical office environmentFootnote8
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**Item 14: Wireless Miracast Device**

Quantity: 5

Warranty: Minimum 03 months



Specification	Description / Features
<b>Operating system</b>	Windows 10 and higher macOS 11and higher Android v11 and higher iOS 14 and higher
<b>System requirements</b>	For smooth experience with Microsoft Teams or Zoom Minimum: Intel i3 dual-core processor or AMD Ryzen 7 / 8GB RAM / OS: Windows 10 latest build or Mac OS Mojave latest build Recommended: Intel i5 4-core processor or AMD Ryzen 9 / 8GB RAM / OS: Windows 11 latest build or Mac OS latest build
<b>Video outputs</b>	4K UHD (3840*2160) 30Hz. HDMI™ 1.4b or USB-C DisplayPort 1.2 (only Gen2)
<b>Audio output</b>	USB, HDMI
<b>USB</b>	1 X USB-A, 1 X USB-C
<b>Buttons</b>	2
<b>App</b>	Desktop & Mobile
<b>Native protocols</b>	Airplay, Google Cast, Miracast
<b>Maximum sources simultaneously on screen</b>	2
<b>Noise Level</b>	Max. 25dBA @ 0-30°C Max. 30dBA @ 30-40°C
<b>Authentication protocol</b>	WPA2-PSK in standalone mode WPA2-PSK or IEEE 802.1X using the Button in network integration mode
<b>Wireless transmission protocol</b>	IEEE 802.11 a/g/n/ac and IEEE 802.15.1
<b>Reach</b>	Max. 30m (100 ft) between Button and Base Unit Frequency band 2.4 GHZ and 5 GHz (DFS)
<b>Frequency band</b>	1x Ethernet LAN 1Gbit 1x USB-C 2.0 (front); 1x USB-A 2.0 (front) -only Gen2: 1x USB-C 3.0 (front); 1x USB-A 3.0 (front)
<b>Connections</b>	1x Ethernet LAN 1Gbit 1x USB-C 2.0 (front); 1x USB-A 2.0 (front) -only Gen2: 1x USB-C 3.0 (front); 1x USB-A 3.0 (front)
<b>Temperature range</b>	Operating: 0°C to +40°C (+32°F to +104°F) Max: 35°C (95°F) at 3000m Storage: -20°C to +60°C (-4°F to +140°F)
<b>Humidity</b>	Storage: 0 to 90% relative humidity, non-condensing Operation: 0 to 85% relative humidity, non-condensing

<b>Anti-theft system</b>	Kensington lock
<b>Certifications</b>	FCC/CE
<b>Touch screen support &amp; Interactivity</b>	Yes
<b>Wireless conferencing</b>	via App or Button
<b>Local view</b>	Yes
<b>Network connection</b>	LAN & WiFi

**Item 15: Camera Lens**

Quantity: 02

Warranty: Minimum 06 months



Specification	Description / Features
<b>Camera Lens</b>	Focal Length 35 to 150mm
<b>Model: Tamron 35-150mm f/2-2.8 Di III VXD</b>	Aperture Maximum: f/2 to 2.8 Minimum: f/16 to 22
	Lens Mount Sony E
	Lens Format Coverage Full-Frame
	Angle of View 63° 26' to 16° 25'
	Minimum Focus Distance 13" / 33 cm
	Magnification 1:5.55 Macro Reproduction Ratio 0.18x Magnification
	Optical Design 21 Elements in 15 Groups
	Aperture/Iris Blades 9, Rounded
	Focus Type Autofocus
	Image Stabilization No
	Filter Size 82 mm (Front)
	Dimensions ø: 3.5 x L: 6.2" / ø: 89.2 x L: 158 mm
	Weight 2.6 lb / 1165 g

**Item 16: Receiver and Transmitter**

Quantity: 01

Warranty: Minimum 06 months



Specification	Description / Features
<b>Receiver and Transmitter</b>	Antenna I/O No
<b>Model: DJI SDR</b>	Video I/O 1x HDMI Input 1x BNC (Unspecified SDI) Input
<b>Transmission Transmitter</b>	Embedded Audio HDMI/SDI/USB/Wireless
	Audio I/O 1x 1/8" / 3.5 mm Headphone Output
	Power I/O 1x USB-C (9 VDC / 2 A) Input
	Other I/O 1x USB-C (Firmware) Input
	Wireless Range 1.9 Miles / 3 km (Line-of-Sight) 656.2' / 200 m (Without Quality Loss)
	Channel Bandwidth 20 MHz
	Frequency Range Non-DFS Frequencies 2.4 to 2.4835 GHz 5.725 to 5.85 GHz DFS Frequencies 5.47 to 5.725 GHz
	Latency 35 ms
	RF Power 30 dBm
	Wi-Fi Wi-Fi 6 (802.11ax); Tri-Band (2.4 & 5 + 5 GHz) with MU-MIMO Support (2 x 2)
	Bluetooth No
	Mobile App Compatible Yes: Android & iOS
	Cellular Support No
	Video Format HDMI/SDI/USB 1080p: 60/59.94/50/30/29.97/25/24/23.98 1080i: 60/59.94/50 720p: 60/59.94/50
	Audio Format PCM Audio
	Wireless Video Compression Compressed
	Timecode Support No

**Item 17: SSD Storage**

Quantity: 04

Warranty: Minimum 06 months



Specification	Description / Features
<b>Storage</b>	Drive Type PCIe 4.0 / M.2 2280 SSD
<b>Model: Crucial P310 x 4</b>	Storage Capacity 4TB
	Read Speed Sequential: 7100 MB/s Random: 1,000,000 IOPS
	Write Speed Sequential: 6000 MB/s Random: 1,000,000 IOPS
	Encryption Support No
	Mean Time Between Failures (MTBF) 1.5 million Hours
	Endurance (Total Bytes Written) 800 TB
	Heatsink Included No

**Item 18: PTZ Camera**

Quantity: 02

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
<b>Image Sensor</b>	1/2.8"-Type
<b>Effective Sensor Resolution</b>	2.07 Megapixel (1920 x 1080)
<b>Max Optical Zoom</b>	30x
<b>Max Video Output</b>	via RJ45 / USB / HDMI Up to 1080p at 25/30.00/50/60.00 fps
<b>Max Recording Modes</b>	No
<b>Broadcast Output</b>	NTSC/PAL
<b>IP Streaming</b>	NDI HX2/NDI HX3/RTMP/RTSP 1920 x 1080 at 60p
<b>Wireless</b>	Wi-Fi 5 (802.11ac) *Built-In
<b>PoE Support</b>	Yes: PoE 802.3af
<b>Mounting</b>	1x 1/4"-20 Female

**Item 19: Tripod**

Quantity: 02

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
Camera Mounting	1/4"-20 Screw (Quick Release Plate: Arca-Type)
Head Type	Ball Head
Drag Control	No
Primary Material	Carbon Fiber
Load Capacity	17.6 lb / 8 kg
Maximum Working Height	55.5" / 141 cm
Minimum Working Height	17.7" / 45 cm
Closed Length	15.7" / 40 cm
Weight	2.36 lb / 1.07 kg

**Item 20: AI-Enabled PTZ Camera with Integrated Microphone (for medium meeting room)**

Quantity: 2



Specification	Description / Features
Brand	Infinity, Logitech, Cisco, Huawei or an equivalent brand
Speaker	Built-In Hi-Fi Speaker
Microphone Array	Built-In 4 Microphone Array
Extension Microphone	4x Wireless Extension Microphone
Pickup Distance	Voice Pickup Range Up to 8 Meters
Cable Length:	1.5M
Actual Maximum Output	2W
Cycle Number Range:	20Hz - 20kHz
Resistance Value:	4 Ohms
Signal to Loss Ratio:	70dB
Battery Capacity:	Built-In 3000mAh Battery
Supported Systems:	Windows 10/8/7, macOS 10.10 or above / Chrome OSTM / Android TM v5.0 or above
Warranty:	12 Months
Package Contents	1 x Video Bar 1 x Camera Remote Control 1 x Adapter 1 x USB Cable (5 Meters) 4 x Wireless Microphone 1 x Charging pile 1 x Quick Installation Guide

**Item 21: Laptop**

Quantity: 11

Warranty: Minimum 1 Year Hardware Warranty

Specification	Description / Features
<b>Brand</b>	Dell, HP, ACER or an equivalent brand
<b>Released year</b>	2025 and after
<b>Screen size</b>	15.6” – 16”
<b>Processor</b>	Intel® Core™ Ultra 7 (series 2) or Intel® Core™ i7, 14th Gen
<b>Operating System</b>	Windows 11 Pro, English, Genuine 1 year
<b>Graphics</b>	Integrated Graphics
<b>RAM</b>	16GB, DDR5, 3200MHz
<b>Hard drive</b>	512 GB, M.2, PCIe NVMe, SSD
<b>Keyboard</b>	Backlit Keyboard with Numeric Keyboard, English US
<b>Ports</b>	2 x USB-A ports 1 x USB-C 1 x Headset jack 1 x HDMI 1.4 port
<b>Accessories</b>	1 x Charger

**Item 22: Mouse**

Quantity: 10

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
<b>Sensor Technology</b>	High Precision Optical Tracking
<b>DPI (Min/Max):</b>	1000±
<b>Number of Buttons:</b>	8
<b>Scroll Wheel</b>	Yes, Rubber
<b>Tilt Wheel</b>	Yes, with middle click
<b>Connection Type:</b>	2.4 GHz wireless connection and Bluetooth Low Energy Technology

**Item 23: Drone**

Quantity: 1

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
Takeoff Weight	2.3 lb / 1063 g
Dimensions (Folded)	4.9 x 4.2 x 10.1" / 124.8 x 106.6 x 257.6 mm
Rotor Configuration	Quadcopter
Remote ID	Yes
Internal Storage	512 GB SSD (High-Bitrate H.264 ALL-I support)
Memory Card Slot	microSD/microSDHC/microSDXC (Class 10/U3/V30 recommended)
Aircraft I/O	1x USB-C (Power)
Operating Temp	14 to 104°F / -10 to 40°C
Max Flight Time	51 Minutes
Max Hover Time	45 Minutes
Max Wind Resistance	26.8 mph / 43.1 km/h
Max Take-Off Altitude	3.7 Miles / 6 km
Max Tilt Angle	35°
Hovering Accuracy	Vertical: ±0.1 m (Vision) / ±0.5 m (GNSS); Horizontal: ±0.3 m (Vision) / ±0.5 m (GNSS)
GNSS Support	GPS, BeiDou, Galileo
Sensor	100 MP, 4/3"-Type CMOS
Lens	28mm-equivalent, f/2 (72° FoV)
Max Resolution	6016 x 3384 @ 60 fps / DCI 4K @ 120 fps
Still Support	100 MP (DNG / JPEG)
Zoom / Focus	2.5x Digital / Min Focus: 6.6' (2 m)
ISO / Shutter	Video: 100–12,800; Photo: 100–6400 / 1/16000 to 16s
Sensor	48 MP, 1/1.3"-Type CMOS
Lens	70mm-equivalent, f/2.8 (35° FoV)
Max Resolution	UHD 4K @ 120 fps
Still Support	48 MP (DNG / JPEG)
Zoom / Focus	6x Optical / Min Focus: 9.8' (3 m)
ISO / Shutter	Video: 100–12,800; Photo: 100–6400 / 1/16000 to 8s
Sensor	50 MP, 1/1.5"-Type CMOS
Lens	168mm-equivalent, f/2.8 (15° FoV)
Max Resolution	UHD 4K @ 100 fps
Still Support	50 MP (DNG / JPEG)
Zoom / Focus	24x Optical / Min Focus: 9.8' (3 m)

<b>ISO / Shutter</b>	Video: 100–12,800; Photo: 100–6400 / 1/16000 to 8s
<b>Stabilization</b>	3-Axis (Pitch, Roll, Yaw) + Vertical
<b>Type</b>	Omnidirectional with Infrared/LiDAR Enhancement

**Item 24: Parallel Charging Hub for Drone Battery**

Quantity: 1

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
<b>Number of Battery Bays</b>	3
<b>Charging Modes</b>	Simultaneous
<b>Power Source</b>	<b>AC Power (Cable Not Included)</b>
<b>Power I/O</b>	1x USB-C Input
	• 5 to 20 VDC at 5 A
	1x USB-C Output
	• 10 to 17.2 VDC at 12 A (100 W)

**Item 25: Drone Battery**

Quantity: 3

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
<b>Battery Chemistry</b>	Lithium Nickel Manganese Cobalt Oxide (LiNiMnCoO2)
<b>Battery Capacity</b>	<b>6654 mAh / 95.3 Wh</b>
<b>Battery Configuration</b>	4 S / 14.32 V
<b>Current Output</b>	<b>Not Specified by Manufacturer</b>
<b>Maximum Flight Time</b>	51 Minutes
<b>Maximum Charging Power</b>	<b>17.2 V</b>

**Item 26: Drone Remote**

Quantity: 1

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
<b>Display</b>	
Panel Type	LCD
Size	7.02"
Native Resolution	1920 x 1200
Touchscreen	Yes
Maximum Brightness	2000 nits / cd/m2
Touch Screen	10-Point Multi-Touch
Frame Rate	60 FPS
<b>Inputs/Outputs</b>	
Video I/O	1x HDMI Output ( Video Only )
Media/Memory Card Slot	Single Slot: microSD/microSDHC/microSDXC (UHS-I) [64 GB Maximum / U3/V30 or Faster Recommended]
Internal Storage	128 GB
<b>Wireless</b>	
Wireless	5.8 GHz Radio/RF / 2.4 GHz Radio/RF / 5.1 GHz Radio/RF / Wi-Fi 6 (802.11ax) / Bluetooth 5.2
Mobile App Compatible	No
Global Positioning (GPS, GLONASS, etc.)	BeiDou, Galileo, GPS
	System: O4/O4+
	Operating Frequency: 2.4000 to 2.4835 GHz, 5.170 to 5.250 GHz, and 5.725 to 5.850 GHz
	Antenna: Enterprise-Level Multibeam High-Gain, 2T4R
	Transmitter Power (EIRP) (2.4 GHz): <33 dBm (FCC), <20 dBm (CE, SRRC, MIC)
	Transmitter Power (EIRP) (5.1 GHz): <23 dBm (CE)
	Transmitter Power (EIRP) (5.8 GHz): <33 dBm (FCC), <14 dBm (CE), <30 dBm (SRRC)
Transmission	Bluetooth and Wifi support

**Item 27: L-mount battery**

Quantity: 8

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
Mount / Series Type	Sony L-Series
Chemistry	Lithium-Ion
Battery Capacity	4400 mAh
Output Voltage	7.4 VDC
Dimensions (W x H x D)	2.75 x 1.5 x 1.56" / 70 x 38 x 40 mm

**Item 28: L-mount battery charging pack**

Quantity: 1

Warranty: Minimum 1 Year Hardware Warranty



Specification	Description / Features
Compatibility	Sony L Series/NP-F
Number of Battery Bays	4
Charging Modes	Simultaneous
Power Source	<b>USB Power (Cable Included)</b> 1x USB-C Female Input • 20 VDC at 3.25 A 1x USB-A Female Output • 5 to 20 VDC at 1.6 A (65 W)
Power I/O	
Indicator	No
Features	Quick Charge
Dimensions	4.7 x 1.9 x 1.5" / 12 x 4.9 x 3.9 cm
Weight	4.9 oz / 139 g