

Summary Specification	
BIL. SEBUTHARGA/QUOTATION REF.:	<u>UBD/Q/258/2025 (OUA) - [G]</u>
TARIKH DILAKUKAN :	<u>20 Januari 2026 [Selasa]</u>
TARIKH TUTUP :	<u>03 Februari 2026 [Selasa]</u>
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TITLE :		<u>TO SUPPLY AND DELIVER FILMING EQUIPMENT FOR JOURNEYING FUTURES: PODCAST SERIES WITH ALUMNI, UNIVERSITI BRUNEI DARUSSALAM</u>
No.	Quantity	SPECIFICATIONS
1	3 units	<p><b>Pocket Camera</b></p> <p><i>Please refer to the attached document for the full specifications.</i></p>
2	2 sets	<p><b>Wireless Microphone (1 set of Lapel Microphone with 2 transmitters + 1 receiver + charging case):</b></p> <p><i>Please refer to the attached document for the full specifications.</i></p>

Title: TO SUPPLY AND DELIVER FILMING EQUIPMENT FOR JOURNEYING FUTURES: PODCAST SERIES WITH ALUMNI, UNIVERSITI BRUNEI DARUSSALAM

Item No.	Description	Qty	Amount
1	<p><u>Pocket Camera:</u></p> <ul style="list-style-type: none"> <li>• <b>Image Sensor:</b> 1-inch CMOS sensor</li> <li>• <b>Lens:</b> Wide-angle fixed lens, f/2.0 aperture, approx. 20 mm (35 mm equivalent)</li> <li>• <b>Video Resolution:</b> Up to 4K UHD (3840 × 2160) at 60 fps and supports slow motion up to 4K / 120 fps</li> <li>• <b>Photo Resolution:</b> Approx. 9.4 MP, JPEG / RAW formats supported</li> <li>• <b>Stabilization:</b> 3-axis mechanical gimbal stabilization</li> <li>• <b>Display:</b> 2.0-inch OLED touchscreen, rotatable</li> <li>• <b>Resolution:</b> 314 × 556</li> <li>• <b>Brightness:</b> up to 700 nits</li> <li>• <b>Audio:</b> Built-in 3-microphone array and supports external wireless microphones.</li> <li>• <b>Storage:</b> microSD card slot and supports cards up to 1 TB</li> <li>• <b>Battery:</b> Built-in rechargeable Li-Po battery (1300 mAh) with up to 166 minutes operating time (tested at 1080p). Fast charging supported via USB-C.</li> <li>• <b>Connectivity:</b> Wi-Fi (2.4 / 5 GHz) / Bluetooth® 5.2 / USB-C (charging &amp; data)</li> <li>• <b>Intelligent Features:</b> ActiveTrack 6.0 / Face &amp; subject tracking / Timelapse, Hyperlapse, Panorama/ 10-bit D-Log M &amp; HLG HDR recording</li> <li>• <b>Dimensions &amp; Weight:</b> Approx. 139.7 × 42.2 × 33.5 mm and approx. 179 g</li> <li>• <b>Operating Temperature:</b> 0 °C to 40 °C</li> </ul>	3 units	

2	<p><u>Wireless Microphone (1 set of Lapel Microphone with 2 transmitters + 1 receiver + charging case):</u></p> <p><b>System Overview</b></p> <ul style="list-style-type: none"> <li>• Wireless Technology: Digital 2.4 GHz &amp; 5.8 GHz + Bluetooth 5.4</li> <li>• Automatic Frequency Hopping: Yes (between bands for stable connection)</li> <li>• Max Transmission Distance: Up to 400 m (Line of Sight) / ~80 m in interference environments</li> <li>• Audio Channels &amp; Options: Mono / Stereo / Quad (with supported devices)</li> <li>• Mobile App Support: Companion app available for iOS and Android devices.</li> </ul> <p><b>1 Wireless microphone receiver unit</b></p> <ul style="list-style-type: none"> <li>• Dimensions: 53.85 × 28.69 × 22.00 mm</li> <li>• Weight: 25.1 g</li> <li>• Display: OLED screen + control dial (adjust gain/modes/battery) (from articles)</li> <li>• Wireless Modes: Wi-Fi (802.11 a/b/g/n/ac/ax), SDR (customizable)</li> <li>• Bluetooth: Bluetooth 5.4</li> <li>• Battery: <ul style="list-style-type: none"> <li>◦ Type: Li-ion</li> <li>◦ Capacity: 275 mAh</li> <li>◦ Voltage: 3.87 V</li> <li>◦ Charging: Max 5 V</li> <li>◦ Operating Time: up to 10 hours</li> <li>◦ Charging Time: ~50 min</li> </ul> </li> <li>• Operating Temperature: -10 °C to 45 °C</li> </ul> <p><b>2 Wireless microphone transmitter unit</b></p> <ul style="list-style-type: none"> <li>• Dimensions: 28.77 × 28.34 × 16.35 mm (with magnet)</li> <li>• Weight: ~16 g (with magnet)</li> <li>• Wireless Modes: Wi-Fi (802.11 a/b/g/n/ac/ax), SDR</li> <li>• Bluetooth: Bluetooth 5.4</li> <li>• Battery: <ul style="list-style-type: none"> <li>◦ Type: Li-ion</li> <li>◦ Capacity: 137 mAh</li> <li>◦ Voltage: 3.87 V</li> </ul> </li> </ul>	2 sets	
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	<ul style="list-style-type: none"> <li>○ Operating Time: up to 8 hours</li> <li>○ Charging Time: ~50 min</li> </ul> <p><i>Charging case for the wireless microphone system</i></p> <ul style="list-style-type: none"> <li>• Dimensions: 106.30 × 42.50 × 59.20 mm</li> <li>• Weight: 164.1 g</li> <li>• Battery: <ul style="list-style-type: none"> <li>○ Type: Li-ion</li> <li>○ Capacity: 1950 mAh</li> </ul> </li> <li>• Energy: 7.55 Wh</li> <li>• Voltage: 3.87 V</li> <li>• Charging Spec: Max 5 V, 3 A</li> <li>• Charging Time: ~1.5 h</li> <li>• Function: <ul style="list-style-type: none"> <li>○ Provides ~2.4 full charges to TX + RX</li> <li>○ Acts as storage/carry case</li> </ul> </li> </ul> <p><i>Audio &amp; Recording Features</i></p> <ul style="list-style-type: none"> <li>• Polar Pattern: Omnidirectional</li> <li>• Frequency Response: <ul style="list-style-type: none"> <li>○ With Low Cut Off: 20 Hz–20 kHz (encoded) / 20 Hz–24 kHz (lossless)</li> <li>○ With Low Cut On: 100 Hz–20 kHz (encoded) / 100 Hz–24 kHz (lossless)</li> </ul> </li> <li>• Sampling Frequency: 48 kHz</li> <li>• Bit Depth: 32-bit float / 24-bit (switchable)</li> <li>• Microphone Sensitivity: -36 ±1 dBV @ 1 kHz, 94 dB SPL</li> <li>• Signal-to-Noise Ratio: 72 Db</li> <li>• Max SPL: 126 dB @1% THD / 130 dB @10% THD</li> <li>• Internal (On-TX) Recording: <ul style="list-style-type: none"> <li>○ 24-bit single file / dual file</li> <li>○ 32-bit float single file / dual file</li> <li>○ Long durations (e.g., 57+ hrs 24-bit) when recording internally</li> </ul> </li> </ul> <p><i>Timecode &amp; Sync</i></p> <ul style="list-style-type: none"> <li>• Supported Frame Rates: 23.98F, 24F, 25F, 29.97F, 29.97DF, 30F, 50F, 60F</li> <li>• Timecode Input/Output:</li> </ul>		
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	<ul style="list-style-type: none"><li>○ Input: LTC (3.5mm TRS)</li><li>○ Output: LTC &amp; Audio-TC (3.5mm TRS, USB-C)</li><li>• Timecode Offset: ~0.5 ppm (Deviation &lt; 1 frame over 24 hrs)</li></ul>		
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