

<p>Audio</p>	<p><b>Frequency Response</b> 6Hz - 21kHz</p> <p><b>Distortion</b> 0.08% @ 94dB 1kHz</p> <p><b>Codecs</b> SBC AAC LHDC</p>	<p><b>ANC</b> Up to 38 dB Total attenuation up to 40 dB</p> <p><b>Speaker Size</b> 40 mm</p> <p><b>Speaker Magnet</b> Neodymium</p>	<p><b>Microphones</b> 8 ANC 2 Noise reduction 1 Telephony</p>								
<p>Filter Efficiency</p>	<p><b>Filter Efficiency (PM0.1)</b> 99 %</p>	<p><b>Gaseous Capture</b> NO<sub>2</sub>, SO<sub>2</sub>, O<sub>3</sub></p>	<p><b>Filter Life<sup>2</sup></b> Up to 12 months</p>								
<p>Power</p>	<p><b>Battery Type</b> 2x Lithium Ion Units</p> <p><b>Battery Capacity</b> 2,600 mAh</p> <p><b>Min Charge Power</b> 0.5 A, 5 V</p>	<p><b>Runtime Whilst Charging</b> (2.4 A+) Infinite</p> <p><b>Charge Port</b> USB-C</p> <p><b>Charge Time</b> 100% 3 hrs</p>	<p><b>Runtime<sup>3</sup></b></p> <table border="0"> <tr> <td>Audio</td> <td>Up to 50 hrs</td> </tr> <tr> <td>Low flow</td> <td>Up to 4 hrs</td> </tr> <tr> <td>Mid flow</td> <td>Up to 2.5 hrs</td> </tr> <tr> <td>High flow</td> <td>Up to 1.5 hrs</td> </tr> </table>	Audio	Up to 50 hrs	Low flow	Up to 4 hrs	Mid flow	Up to 2.5 hrs	High flow	Up to 1.5 hrs
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<p>Connectivity</p>	<p><b>Bluetooth 5.0</b> Enabled</p> <p><b>Bluetooth Low Energy (MyDyson™ App)</b> Enabled</p>	<p><b>Bluetooth Profiles</b> A2DP AVRCP HFP</p> <p><b>MyDyson™ App</b> Enabled</p>	<p><b>3.5mm - USB-C In (Audio)</b> Enabled</p> <p><b>Telephony (via BT)</b> Enabled</p>								
<p>On-Product Sensing</p>	<p><b>AQ Sensing</b> NO<sub>2</sub></p> <p><b>Head Detection</b> Enabled</p>	<p><b>Transparency Mode</b> Enabled</p> <p><b>Auto Mode (user activity detect)</b> Accelerometer</p>									

