**BRING YOUR OWN DEVICE SPECIFICATION ADVICE**

**HARDWARE SPECIFICATION**

The device must meet *all* of the following requirements:

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| Form Factor | Laptop, tablet device or convertible device  A tablet device must have a physical keyboard attachment with separate keys for A – Z and 0 – 9 and which physically move when depressed. |
| Physical Dimensions | Minimum Screen Size: 11” |
| Operating System | * Microsoft Windows 7 or newer * Apple MacOS X 10.6 or newer   Note: Android-based devices and iPads are intentionally omitted from the Hardware Specification. |
| Wireless Compatibility | Device must have 5GHz 802.11n support  This may be advertised as “Dual Band Wireless”, “802.11abgn”, “802.11agn”, “802.11ac” or “Gigabit Wireless”.  Note: Devices marketed as “802.11bgn” probably do not support the required standard. |
| Battery Life | Advertised battery life of at least six hours as students are not permitted to bring chargers to school. |

Please take special note of the Wireless Compatibility requirements. This is the most difficult requirement

to verify yourself for Windows laptops. If you are unsure, consider purchasing a recommended device.

**It is strongly suggested that you make it clear to your retailer that if the device does not meet the requirements for your student at Wollumbin High School you will be returning the device for a full refund. It is essential that the device can connect to the 5GHz network. If in doubt contact or email the school stating brand, model number, retailer and cost. A staff member can confirm compatibility.**

**ADDITIONAL CONSIDERATIONS:**

The following are not requirements of the Bring Your Own Device program, but are considerations which you should direct your attention to:

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| Recommendations | * Minimum RAM (laptops): 4GB * Disk configuration (laptops): 256 GB Solid State disk (SSD) OR 500GB free Hard disk space |
| Considerations | * Accidental loss and breakage insurance |

**Software Specification**

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| Office/Word processing | All students have access to install the Microsoft Office Suite (Word, Excel, Access, PowerPoint) for free through the Department of Education portal. Please see school computer coordinator if you require assistance. |
| Security Software | Windows laptops should run: [Microsoft Security Essentials](http://windows.microsoft.com/en-us/windows/security-essentials-download)  MacOS X laptops should run: [ClamXav 2 Sentry](http://www.clamxav.com/) |