






Woonona High School

BYOD Device Requirements Checklist

The BYOD Program requires all students to bring their own computing device to school each day. This personal computing device needs to meet Device Specifications which are recommended by the school and listed below. The device specifications:

- identify the minimum system requirements/hardware specifications for student devices; and
- offer guidance on some suggested makes and models so that parents are fully informed about requirements.

While all devices identified meet the minimum system requirements/hardware specifications, the school strongly recommends that students choose a laptop device to ensure that their BYOD maximises their learning experiences.

<p><i>Wireless Connectivity</i> 802.11 wireless. (This may be advertised as “802.11abgn”, “dual band wireless”, “802.11ac” or 802.11agn.) or “Wifi 6”</p> 	<p><i>Operating system</i> To ensure the latest programs and software are compatible, it is recommended that the device have the current or previous version operating system. E.g. Windows 11, Windows 10, Windows 8.1, Mac OS 10.10 or newer.</p> 
<p><i>Battery Life</i> Devices need to last the whole school day; it is recommended that the device has a minimum of 5-6 hours battery life.</p> 	<p><i>Storage and RAM</i> The minimum storage and RAM is 128Gb hard drive/SSD space and 4Gb RAM. Some of the software provided by the department runs better with the more RAM so 8GB+ is recommended.</p> 
<p><i>Screen Size</i> Ensure that the screen is sufficient to enable ease of use throughout a school day. Minimum: 9” (23cm) Maximum: 15” (38cm)</p> 	<p><i>Additional Considerations</i></p> <ul style="list-style-type: none">• Maximum weight : 2.5kg• Camera and microphone.• Tough and sturdy construction (case, keyboard, etc.)• Additional Warranty above the standard 1 year.• Accidental loss and breakage insurance.• Cloud or USB based backup• Carry case or skin for device protection.