Woonona High School
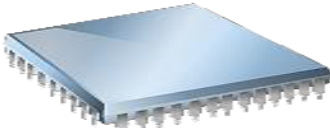
BYOD Device Requirements Checklist

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.

- See Woonona High School website for how to access free software.

Wireless Connectivity	*Operating system*
802.11 wireless. (This may be advertised as "802.11abgn", "dual band wireless", "802.11ac" or 802.11agn.)	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 10, Windows 8.1 or Windows 7, Mac OS 10.10 or newer.
Battery Life	*Storage and RAM*
Devices need to last the whole school day; it is recommended that the device has a minimum of 5-6 hours battery life.	The minimum memory and RAM recommended is 128Gb drive space and 4Gb RAM. Some of the software provided by the department runs better with the larger RAM.
Screen Size	*Additional Considerations*
Ensure that the screen is sufficient to enable ease of use throughout a school day. Minimum: 9" (23cm) Maximum: 15" (38cm)	• 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. • Security software (Anti-virus, tracking etc.) • Cloud or USB based backup • Carry case or skin for device protection.