

BYOD Program

Device Specifications

The BYOD Program requires all students in Years 7-12 to bring their own computing device to school each day. This personal computing device does need to meet **Device Specifications** that are recommended by the school and listed below.

The device specifications:

- identify the minimum system requirements/hardware specifications for student devices
- 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** to ensure that their BYOD maximises their learning experiences.

Device Type	<u>Windows Laptop</u>	<u>Mac Laptop</u>	<u>Windows Tablet</u>	<u>iPad Tablet</u>
Operating System	Windows 10 (20H1 or higher)	OS X 10.15 or higher	Windows 10 (20H1 or higher)	iPadOS 13.0 or higher
Wireless	Dual Band Wifi with support for 5GHz 802.11n or higher	Dual Band Wifi with support for 5GHz 802.11n or higher	Dual Band Wifi with support for 5GHz 802.11n or higher	Dual Band Wifi with support for 5GHz 802.11n or higher
Min Screen Size	7"	7"	7"	7"
Storage Capacity	256 GB SSD	256 GB SSD	64 GB	64 GB
RAM	8 GB	8 GB	4 GB	4 GB
Maximum Device Age	3 years	3 years	3 years	3 years
Minimum Battery Life	4 hours	4 hours	4 hours	4 hours
Required Accessories	Protective case/cover Headphones	Protective case/cover Headphones	Protective case/cover Headphones	Protective case/cover Headphones
Other Requirements	Up-to-date Antivirus (for example Windows Defender)		Up-to-date Antivirus (for example Windows Defender)	
Suitable Device Example	HP 245 G10 14" AMD Ryzen 3 www.hp.com/au-en/shop/byod-store Code: CanterburyG	MacBook Air www.apple.com/au-hed/shop	Microsoft Surface Pro www.microsoft.com/en-au/surface	iPad www.apple.com/au-hed/shop

Important Notes: The DoE wireless network installed in high schools only operates on the 5GHz 802.11n/ac/ax standards and it is therefore imperative that your device's WiFi is "Dual Band".