

# 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>
<b>Operating System</b>	Windows 11 (23H2 or higher)	MacOS 13 or higher	Windows 11 (23H2 or higher)	iPadOS 13 or higher
<b>Wireless</b>	<b>Dual Band Wifi with support for 5GHz 802.11n or higher</b>	<b>Dual Band Wifi with support for 5GHz 802.11n or higher</b>	<b>Dual Band Wifi with support for 5GHz 802.11n or higher</b>	<b>Dual Band Wifi with support for 5GHz 802.11n or higher</b>
<b>Min Screen Size</b>	7"	7"	7"	7"
<b>Storage Capacity</b>	256 GB SSD	256 GB SSD	64 GB	64 GB
<b>RAM</b>	8 GB	8 GB	4 GB	4 GB
<b>Maximum Device Age</b>	3 years	3 years	3 years	3 years
<b>Minimum Battery Life</b>	4 hours	4 hours	4 hours	4 hours
<b>Required Accessories</b>	Protective case/cover Headphones	Protective case/cover Headphones	Protective case/cover Headphones	Protective case/cover Headphones
<b>Other Requirements</b>	Up-to-date Antivirus (for example Windows Defender)		Up-to-date Antivirus (for example Windows Defender)	
<b>Suitable Device Example</b>	HP 245 G10 14" AMD Ryzen 3 <a href="http://www.hp.com/au-en/shop/byod-store">www.hp.com/au-en/shop/byod-store</a> Code: CanterburyG	MacBook Air <a href="http://www.apple.com/au-hed/shop">www.apple.com/au-hed/shop</a>	Microsoft Surface Pro <a href="http://www.microsoft.com/en-au/surface">www.microsoft.com/en-au/surface</a>	iPad <a href="http://www.apple.com/au-hed/shop">www.apple.com/au-hed/shop</a>

**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".