## 'Bring Your Own Device' Specification 2022

## **Hardware Specification**



The device must meet all of the following requirements:

Form Factor	Laptop, notebook, ultrabook, tablet, 2 in 1 or convertible device A tablet must have a physical keyboard attachment with separate keys for A – Z and 0 – 9.
Physical Dimensions	Minimum Screen Size: 9.7" which supports a resolution of at least 1024 x 768
Operating System	<ul> <li>Microsoft Windows 10 version 20H2 or newer</li> <li>Apple MacOS X 10.15.4 or newer</li> <li>Apple iOS 14 or newer</li> <li>Chromebook version 90 or newer</li> </ul>
Pointing device	Mouse, trackpad, touchpad or touch screen or other pointing device with which the student is familiar. Note that Apple pencil is <u>not</u> supported for NAPLAN tests.
Wireless Compatibility	Device <b>MUST</b> be able to connect to either a 2.4GHz or 5GHz WiFi signal. A WiFi dongle can be used.
Battery Life	Advertised battery life of at least 6 hours or preferably greater

\* Please take special note of the Wireless Compatibility requirements. This is the most difficult requirement to verify yourself.

## Additional Considerations:

The following are *considerations* when purchasing a BYOD (excluding iPads):

RAM	Minimum 4GB – Recommended 8GB or greater
Weight	2kg or less
Storage	SSD (Solid State Drive)
Other	Accidental loss and breakage insurance

## Software Specification

Additionally, the device must meet all of the following functional requirements pertaining to software:

Web browser	Any up to date web browser.
Office Apps	Any office app that allows for word processing and spreadsheets. Microsoft Office Word (Windows/Mac/iOS) is available free to students from the Department of Education their student portal.
Security Software	Windows 10 laptops should run the included app: Windows Defender or equivalent MacOS X laptops should run the included app: Gatekeeper (including
	Notarization & XProtect) or equivalent

Note 1: There are no facilities to charge laptops in classrooms.

Note 2: Mobile Phones or android devices are NOT accepted as BYOD.

Note 3: The school is not responsible for any damages or breakages.

Note 4: The school IT staff can provide students assistance connecting their BYOD to the school WiFi.

Note 5: The school IT Staff only troubleshoot BYOD WIFI issues