

## **BYOD @ PITTWATER HIGH SCHOOL 2024**

BYOD (Bring Your Own Device) refers to students bringing a personally- owned device to school for the purpose of learning. The purpose of BYOD is to continue technology-rich learning for all students at Pittwater High School. There will be more opportunities for students to collaborate with others, connect with a global community, receive feedback from teachers, and create products like videos to demonstrate their learning.

## What devices can students bring to school?

Windows-based machines or MacBook OS machines ONLY. See Specifications and overleaf.

Please do not purchase ipads/Google Chrome devices as they ARE NOT compatible with NAPLAN.





### **Device specifications**

#### **Wireless Connectivity**



**All** devices <u>must</u> support 5GHz dual band. (802.11 n/ac wireless)

**Note**: Not all 802.11 n/ac devices support 5GHz dual band. Your device WILL NOT WORK at school if it does not support 5GHz dual band. See below for alternative.

#### Wireless Connectivity - alternative



If a device does not support 5GHz dual band, a *USB dual band wireless adapter* may be purchased to allow the use of Wi-Fi at school.

#### **Battery life**



Devices must last minimum of **6 hours** without charge.

### **Memory and RAM**



Devices must have a minimum of 250GB storage and 8GB RAM.

#### Operating system



Devices must have the current version of an operating system installed.

#### **Hardware features**



Devices must have a camera and microphone.

Software & Apps	Student Responsibility		
Devices must have software or apps, including:	Students must:		
- Office – <a href="https://www.office.com/">https://www.office.com/</a>	<ul> <li>Sign the BYOD student agreement with their parent /carer before bringing their own devices to school</li> </ul>		
- Adobe - https://www.adobe.com.au/	- Ensure their devices are safe and secure at all times		
- Students sign in with their school email address.	<ul> <li>Keep their devices safe using carry cases, screen guards, etc.</li> <li>Use devices according to school and NSW DoE policies</li> </ul>		
Students can download free Microsoft & Adobe software for laptops at the following web address:			
https://nsw-students.onthehub.com/WebStore/	Families may choose to purchase		
Welcome.aspx	insurance for student devices		

For more information, please go to our website www.pittwater-h.schools.nsw.gov.au



# **Compatible BYOD Specifications**

Device Type	Windows Laptop	Mac Laptop		Windows Tablet	
Operating System	Microsoft Windows 10 or higher	MacBook OS X 14 or higher		Windows 10 or higher	
Wireless Card	5GHz (2.4 GHz is not appropriate)				
Min. Screen Size	20 cm (7.9 inch)				
Storage Capacity	500 GB Hard Drive				
RAM	16 GB				
Min Battery Life	Minimum 6 hours				
Required Accessories	Protective Case/Cover and headphones (Air Pods are NOT suitable)				
Other Requirements					
Example of minimum	42" 14 5 1 1 1 1 1 5		Microsoft	Surface Product	
device requirement	13" MacBook Air/P	(keyboard highly recommend			