BYOx Device Specifications

IMPORTANT INFORMATION – PLEASE READ

All devices MUST be touch enabled and include a stylus

The following devices are not supported:

Android devices, Windows RT, Chromebook and distributions of Linux.

Please be aware, Windows laptops are the preferred devices as they are best suited for the curriculum.

Minimum Device Specifications

When purchasing a device for school, please present this list of requirements to your vendor as to ensure the device meets the following minimum specifications:

Core Subjects	
TouchScreen	All devices MUST be touch enabled and include a stylus
CPU	3.5GHz or Higher
Wireless	5GHz (g/b/n/ac) [1]
HD	250 GB or higher
RAM	8 GB or higher
OS	Windows 11 / MacOS Sequoia or newer
Screen	Between 10" & 16" – 14" or 15" preferred
Battery Life	6+ hours

Specialist Technology Subjects	
TouchScreen	All devices MUST be touch enabled and include a stylus
CPU	4GHz Quad Core or higher
Wireless	5GHz (g/b/n/ac) [2]
HD	512 GB or higher
RAM	16 GB or higher
OS	Windows 11 / MacOS Sequoia or newer
Screen	Between 10" & 16" – 14" or 15" preferred
Battery Life	6+ hours

Design Technology	
TouchScreen	All devices MUST be touch enabled and include a stylus
CPU	4GHz Quad Core or higher
Wireless	5GHz (g/b/n/ac) [2]
HD	512 GB or higher
RAM	16 GB or higher
OS	Windows 11 ONLY. Autodesk software requires Windows, Mac is not supported.
Screen	Between 10" & 16" – 14" or 15" preferred
Battery Life	6+ hours

[1] ***To ensure that the student's device can connect to the school network.***

BYOx Device Specifications

Required Software

Core Subjects			
Name	**Type**	**Cost**	**Operating Systems**
MS Office 365	MS Excel MS PowerPoint MS Outlook MS Word	Free (Requires student's school e-mail address. You can use student's school e-mail address from primary school.)	Windows / Mac
Design Technology			
Name	**Type**	**Cost**	**Operating Systems**
Autodesk Inventor Professional	CAD	Free (Installation instructions provided to students by Design Technology Faculty)	**Windows only**

Instructions for installing required software / BYOD devices to establish connection with the school's network while at school.

	BYOD On-boarding information **(on-boarding and required software instructions)** mackaynorthshs.eq.edu.au/curriculum/bring-your-own-device
	OWA Webmail **(Access to your school e-mail account)** owa.eq.edu.au
	School SharePoint **(Access to OneSchool, QLearn, Teams, Webmail, Clickview etc.)** qedu.sharepoint.com/sites/2096/students/