

## **BYOD Device Specifications**

Kirrawee High School does not recommend a specific brand of laptop. The device specifications give parents a guide to what is needed.

The device must meet all of the following requirements:

Year 7 – Year 12	
Form Factor	Laptop or convertible device
Physical	Minimum Screen Size: 9.7"
Dimensions	
<b>Operating System</b>	Microsoft Windows 10 or newer
	Apple MacOS 10.14 Mojave
	Chrome OS
Wireless	Please take special note of the Wireless Compatibility requirements.
Compatibility	This is the most difficult requirement to verify yourself for Windows
	laptops.
	Device must have 5GHz 802.11n support or better
	This may be advertised as "Dual Band Wireless", "802.11abgn",
	"802.11agn", "802.11ac" or "Gigabit Wireless".
	Note: Devices marketed as "802.11bgn" probably do <b>not</b> support the
	required standard.
Education	Software Available Free of Charge to Students
Software	Please Note: All NSW Department of Education students are eligible to
	download and licence Adobe and Microsoft software. This software is only
	available to download onto personally owned devices. To download the
	software students, need to register with their department email address –
	firstname.lastname@education.nsw.gov.au
	Microsoft Office for Mac and PC is available for FREE as is Adobe Creative
	Cloud. Students get this software through their Department of Education
	Portal.
	Web browser - computers must run a modern web browser such as
	Google Chrome or Microsoft Edge
	To ensure consistency across the school all students are required to
	have access to Microsoft Office applications.
	Word Processor – Microsoft Word
	Spreadsheet Package – Microsoft Excel
	Presentation Software - Microsoft PowerPoint
Security Software	Windows 10 laptops should run Microsoft Defender (built in)
	Mac OSX laptops should run <u>ClamXav 2 Sentry</u>

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Additional	Minimum RAM (laptops): 8GB
Requirements	Disk Configuration (laptops): Solid State Drive (SSD) at least 120 GB
	Advertised battery life: 6 + hours
	Maximum Weight: 2kg
	Casing that is tough and sturdy
	Carry case or skin to protect the device in school bag
	Accidental loss and breakage insurance
	Theft Recovery – LoJack for Laptops <a href="http://www.lojack.com/Laptops">http://www.lojack.com/Laptops</a>
If you child is	Processor: Intel Core i7
studying Technology	RAM: 8 GB – more RAM the better
related subjects in	Hard Drive: 1 TB SSD
the Senior School	Screen: 15.4"
then consider a	Hardware: Camera and microphone
device that has as a	Software: Adobe Creative Cloud Suite
minimum:	

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