



Wireless



Screen Size



Processor



Memory



Battery



Storage



Operating System

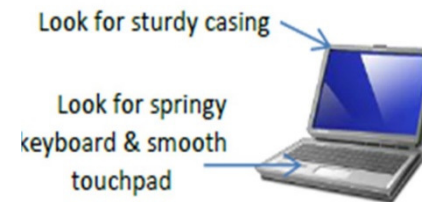
USB Ports



	Minimal and Essential	Recommendation
Wireless	Wireless Card 802.11 a/b/g/n	Wireless connectivity is key to BYOD in schools! Dual support Wi-Fi card 802.11 a/b/g/n. Make sure it supports both 'a' and 'n' 5GHz or 2.4GHz
Screen Size	10" screen	10" to a maximum 13" <i>(Allow for portability and battery consumption but ensure it is of a reasonable size to enable ease of use.)</i>
Processor	3rd Generation Core Processor 64Bit	4th Generation Core Processor <i>(32bit devices cannot run all software requirements.)</i>
Memory	4GB RAM	Minimum 8GB RAM for Photography & Digital Media Students
Battery	8 Hours	
Storage	Minimum 128GB	Solid State Drive (SSD) or Hard Disk Drive (HDD)
Operating System	Windows 7, 8 or 10 iOS 6 or 5 Android 4	The current or previous version of any operating system
USB Ports	1	3 USB ports
Antivirus Software	Antivirus Software	Current Antivirus software must be installed. Reliable antivirus/security software can be downloaded free here -> (https://ninite.com/)
Office Software	Office Software	All students are able to download Microsoft office free. Go to office.com and login with their NT Schools credentials.

Other Essential Considerations

Casing	Needs have a tough and sturdy outer shell. Can it be dropped without breaking?
Weight	Is the notebook light enough for your child to carry each day? Recommend less than 1.8 kg for ease and portability in school bag
Carry Case	A carry case or skin is essential in protecting the notebook in the school bag.
DVD Drive	Not recommended. Not required for school



It is because BYOD is being conducted in an educational setting that **THE FOLLOWING DEVICES ARE NOT PERMITTED UNDER BYOD:**

- Smart phone
- iPod
- MP3

Students will be in charge of their own devices, the College is not responsible for lost, stolen or damaged devices.

We highly recommend students use a protective case or bag.

O'Loughlin Catholic College is also under no obligation to provide technical support for hardware or software for personal devices

NOTE:

Ipads are acceptable if that is what your student is already using, but not recommended at O'Loughlin Catholic College as there are issues with printing, saving and ergonomics. If possible please look at alternatives.