ONETOWORLD Global Learning Access at Lilydale Heights

BYOD Quick Specification Reference 2017-18

	Windows BYOD	Apple BYOD
Screen Size	**9.7" or bigger** (touchscreen is recommended) **Note**: device in carry bag should be small enough to fit inside a student locker	
Storage	**Sufficient free space for school documents** (SSD of 128GB or greater is recommended) **Note**: SSD storage significantly improves overall computer performance	
Memory	**4GB or greater**	
Wi-Fi	**802.11N** or **802.11AC** (dual band recommended)	
Cellular	Devices do not require cellular connectivity.	
Battery	Advertised battery life of 6.5 hours or greater. **Please note that a long battery life is essential for the school environment.**	
Operating System	Windows **8.1**, **10**	OS X **10.11** or OS X **10.12.** **Year 7 only**: iPad devices with iOS 10.3 or higher (iPad mini is not accepted)
Insurance & Warranty	Student computers work in tough conditions. Consider durability of the device and the process involved if the device breaks down. Non-warranty repairs may be very expensive and take up to a few weeks. Consider extending the manufacturer's warranty to 2-3 years and investigate insurance for the device.	

Notes

- Our ICT team has not tested upcoming **Apple macOS High Sierra** yet. Contact us to confirm compatibility before buying a new MacBook or upgrading your existing one.
- Google Chromebooks, iPad mini, Android-based tablets, e-book readers and smartphones are intentionally omitted from this specification and will not be accepted.
- We may accept regular iPad and iPad Pro devices from Year 7 students only.
- Keyboard attachments are highly recommended to use with iPad and Windows tablet devices.
- In a rare situation when a device meeting our technical requirements is not compatible with our network or in a bad condition we may not accept it as BYOD.
- You do not have to buy any antivirus or Office software for your device as it will be supplied by the College.

BYOD Examples.

The easiest way to get a compatible device is to buy it and optional items outright or with finance at the College BYOD Purchasing Portal.

https://notebooks.lilydaleheights.vic.edu.au/

Alternatively, you can source a computer device of your choice somewhere else. For example, these devices meet the requirements but are not in any order of preference or recommended in any way.

Entry Level Windows BYOD Example – $448	Balanced Windows BYOD Example – $1153	Premium Microsoft Surface Laptop i5 256GB – $2053	Balanced Apple Mac BYOD Example – $1853
Lenovo Yoga 310 11.6 [N3350] - $399 4GB Memory 11.6" Touchscreen 64GB eMMC Warranty: 1 year Targus 11-12" CityGear Slim Topload Case - $49	**Microsoft Surface Pro 4 CoreM 128GB - $899** 4GB Memory, 11.6" Screen, 128GB SSD Microsoft Type Cover for Surface - $199 Warranty: 1 year Targus 13-14" CityGear Slim Topload Case - $55	**Microsoft Surface Laptop i5 256GB - $1998** 8GB Memory 13.5" PixelSense™ Display 256GB SSD storage Warranty: 1 year Targus 13-14" CityGear Slim Topload Case - $55	**Apple MacBook Air 13-inch 256GB – $1798** 4GB Memory 13" Screen 256GB SSD Warranty: 1 year Targus 13-14" CityGear Slim Topload Case - $55