

## BYOD DEVICE SPECIFICATIONS

### 1. YEARS 7 & 8

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#### Form Factor

The Years 7 and 8 curriculum is based on iPads. Students are to bring an IPAD (from IPAD Air onwards) to school every day.

For safety reasons any device brought to the College must not have any screen damage.

#### Operating System

- Apple iOS 10 or newer
- Apps including Pages, Numbers, Keynote, iMovie and Garage Band. Any additional Apps required will be advised by individual teachers.

#### Additional Considerations

- Protective case

The following are also recommended:

- Accidental Damage Protection Policy
- Extended Manufacturer's Warranty
- Theft Insurance

### 2. YEARS 9 to 12

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#### Form Factor

- Laptop, tablet device or convertible device
- A tablet device is recommended to have a physical keyboard attachment with separate keys for A – Z and 0 – 9 and which physically move when depressed.

#### Physical Dimensions

- Minimum Screen Size: 9.7"
- Maximum Screen Size: 15"

### **Hardware Minimum Specification**

- Minimum 4Gb RAM
- Minimum 128Gb hard Drive

### **Operating System**

- Minimum Microsoft Windows 7 or later
- Apple MacOS X 10.10 or newer
- Apple iOS 10 or newer

### **Wireless Compatibility**

Device must have at least 5GHz 802.11n or preferably 802.11ac support. This may be advertised as “Dual Band Wireless”, “802.11abgn”, “802.11agn”, “802.11ac” or “Gigabit Wireless”.

Please note: Devices marketed as “802.11bgn” probably do not support the required standard.

In addition, please take special note of the Wireless Compatibility requirements. This is the most difficult requirement to verify yourself for Windows laptops. If you are unsure, consider purchasing a recommended device.

### **Battery Life**

Advertised battery life of at least six hours. USB power bank in case of need to recharge during the day.

Please note, bringing power adapters to school is prohibited due to safety issues. Standard power banks will work on iPads however specialised laptop power banks are available for PC and MACs.

### **Additional Considerations**

The following are not requirements of the Bring Your Own Device program, but are considerations which you should direct your attention to:

- Maximum weight: 2kg
- Disk configuration (laptops): Solid State disk (SSD)
- Accidental Damage Protection Policy
- Extended Manufacturer’s Warranty
- Theft Insurance
- Anti-Virus Software
- Protective cover / bag