



2017 BYOD Specifications Years 5 – 12

- Operating System** Microsoft Windows 8.1, 10
MacOS 10.12 or newer

- Wireless Compatibility** **Device must be compatible with 802.11ac.**
Sheldon College wireless network operates on the **802.11ac** standard. Devices that are purchased through the Datacom BYOD Portal will be suitable for the Sheldon College wireless network.

- Software** Sheldon College students are eligible to download software products **free** from iLINQ. Software includes Windows 10, Office 365 and Adobe Creative Cloud. Further details provided early 2017.

- AntiVirus** Up to date Anti-Virus. See Page 22 of [2017 BYOD Handbook](#) for software suggestions.

- Battery life** A minimum of 6 - 8 hrs battery life and fully charged each night.

- Memory and RAM** A minimum specification of **128 GB** storage (256 GB Reccomended) and **4 GB**RAM (minimum), to process and store data effectively.

Upgrade **RAM & Processor to i7** for students in **Years 9 – 12** who study Media, Music and CAD.

- Hardware features** Camera, Microphone Port and Earphone Port.
Stylus. (optional)
USB connectivity – USB 2 or USB 3.

- Screen Size** Minimum sized screen - 11 inches to 15 inches

- Other considerations** A Hard Protective Case / Cover and Headphones.
Case and/or Device is labelled with students name and home group.

Datacom 2017 BYOD Portal

A dedicated purchasing portal has been developed in consultation with Datacom, our recommended supplier for BYOD solutions. The devices on the portal offer educational pricing providing considerable savings on the devices selected versus retail pricing.

The Datacom 2017 BYOD Portal link is provided on the College Website.
<http://www.sheldoncollege.com/curriculum/ict-and-elearning/>

