

DEPARTMENTAL ICT SUPPORT

DoE managed devices will have full support of local ICT support staff. For BYOT devices, staff will provide assistance with wireless connection issues only, such as to ensure that the student's device connects to the DoE guest wireless network.

The following general information may assist students in accessing the wireless network:

Wireless network (SSID)	DoE Guest
Username	Your Education network username eg. firstname.lastname.00
Password	The password you use to log in to the computer network
Wireless Authentication	WPA2 Enterprise
Inner Authentication	MSCHAPv2
CA Certificate	None



The Department of Education have created the following checklist graphic, which may be useful in highlighting important features of a BYOT device when making a purchase.

BRING YOUR OWN TECHNOLOGY

Device Checklist

WIRELESS CONNECTIVITY
Wireless connectivity is a vital feature for BYOT technology items in schools. Your device should support 2.4Ghz and/or 5Ghz band wireless.

OPERATING SYSTEM - Windows 8.1/ iOS 8
To ensure the latest programs and software are compatible, we recommend the current (or previous) version of any operating system. Eg Windows 8.1 for laptops or iOS 8 for iPads.

HARDWARE FEATURES :: CAMERA & MICROPHONE
These are necessary to ensure students can participate in 21st century learning activities. A stylus or keyboard may also be useful.

REASONABLE SCREEN SIZE
for ease of use

WEIGHT
Is the device light enough to carry each day?

DURABILITY
Tough and sturdy outer casing, and strong keys and inputs.

BATTERY LIFE
Minimum 5 hours

ACCESSORIES
Carry case a carry case or skin is essential for protecting the device and can provide ergonomic advantages.
Insurance: devices can become lost or be broken easily at school. Make sure your insurance policy covers these eventualities.
Warranty: make sure you consider purchasing extra warranty to reduce future repair costs as these devices will be used extensively.

MEMORY & RAM
32GB Storage :: 2GB RAM
To be able to store and process data effectively, these minimum specifications are recommended.

Department of Education



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GENERAL ICT INFORMATION



Department of Education
Hellyer College



Responsible use of Hellyer College Information and Communication Technologies (ICT) Resources

As part of the curriculum for all students, Hellyer College provides access to Information and Communication Technology (ICT) resources.

ICT resources include but are not limited to the use of: computers, laptops, tablets and printers; the college and Department of Education (DoE) networks; the Internet; email; digital/video cameras; electronic storage devices; mobile phones, etc.

These technologies are used within the college for research, communicating with other people, publishing students' work and learning basic skills.

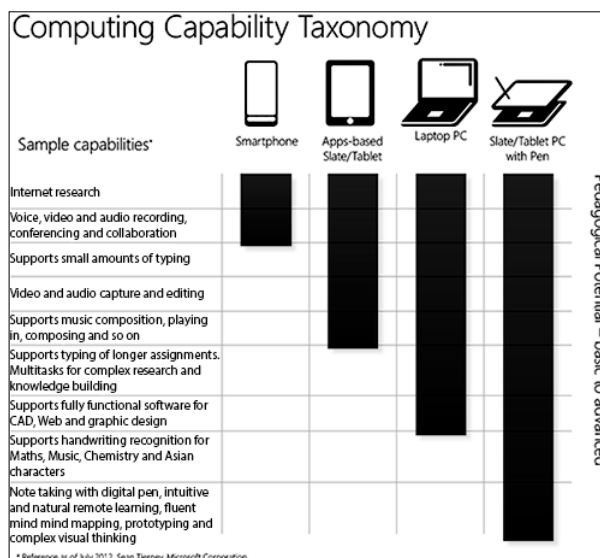
While teachers strive to ensure that high-quality on-line materials are available and promoted, it is possible that students may encounter inappropriate material while using these resources. The college minimizes this risk by providing Internet filters, and educating students to participate safely and responsibly when online.

The college, in conjunction with the DoE has developed rules for safe and responsible use of ICT resources and all students work to these rules. An Acceptable Use Agreement will be discussed with each student when enrolling, to signed by themselves and a parent / guardian.

Department information on Internet safety and bullying can be found on the DoE website:

http://www.education.tas.gov.au/About_us/publications/school-brochures/Pages/School-Information-Brochures-for-Parents.aspx

There is no list of mandatory or preferred BYOT devices* but students and parents may consider the following graphic when deciding which type of device may be the most appropriate for the subjects to be studied.



Hellyer College teachers are currently supplied laptops or tablets that are loaded with a standard software suite which includes Windows 8.1, Microsoft Office 2013 and Internet Explorer.

Whilst they will do their best to help students work with their chosen devices, their experience with other systems may be limited.

Students intending to use graphics intensive software, such as those used in digital arts or computer graphics subjects may need to consider higher than average device specifications, under advisement from their chosen retailer. High speed desktop computers will continue to be available in these areas.

*** Please note that Windows systems older than Windows 7 are not supported on DoE networks**

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Important dot points

- The main use for any device while at college, including BYOT, is for educational purposes
- It is not compulsory for students to bring their own device
- Those who opt not to participate in BYOT will still have access to college owned devices, although laptops, tablets, iPad's, etc. will be restricted to use within the college only and not taken home
- Students are responsible for ensuring the safety of any electronic devices at all times, whether they are on loan or carried by them into the college
- Students will have access to a variety of programs to install on BYOT devices at no cost, including Microsoft Office. However, there are some specialised, optional programs that Hellyer College can only make available on college owned devices, due to licensing restrictions
- BYOT devices have access to filtered Internet and DoE web-based resources. Network drives and printers, which are both subject to quotas, are only accessible on college owned devices