



# Bring Your Own Learning Tool (BYOLT) Requirements Checklist



The following specifications outline **Bring Your Own Learning Tool (BYOLT)** models, permitted to connect to the CEDP ICT network. In addition:

1. all **BYOLT** authorised to connect to the CEDP ICT network are required to be enrolled;
2. **enrolled** Bring Your Own Learning Tools automatically receive the necessary settings to connect to the CEDP ICT network;
3. **non-enrolled** Bring Your Own Learning Tools will not be able to access the Internet via the CEDP ICT network;
4. for the purpose of network security/management and student safety, **user identification, device specifications** and **application data** is captured via the enrolment process; and
5. CEDP reserves the right to temporarily or permanently **restrict or prevent** any Bring Your Own Learning Tool connecting to the CEDP ICT network.



## Devices & Operating Systems

- **Apple** iPad - IOS 10.0 or above
- **Apple** Laptop - OS 10.9 or above
- **Chromebooks** - latest Chrome OS, manufactured after 2013
- **Windows** Tablet / Laptop - Windows 7 or 10



## Wireless Connectivity

- Devices must support the 3 following:
- wireless frequencies (2.4 GHz & 5 GHz)
- **802.11 "a", "g", "n" and/or "ac" wireless standards**
- WPA2 enterprise security



## Screen Size

- Ensure the screen size is of a reasonable size **not less than 9 inches (23cm, measured diagonally)** and a resolution of **600 dpi** to enable ease of use throughout the school day.



## Hardware Features

- A **camera/video camera and microphone** is necessary to ensure students can participate in 21st century learning activities
- A **stylus** or **keyboard** is optional though may be useful



## Battery Life

- **6hrs minimum battery life.** The device needs to last a full school day.



## Memory and RAM

- To be able to store and process data effectively the device requires:
- **iPads/Tablets** - 32GB storage (and 1GB RAM for non-iPad tablets)
- **Chromebooks** - 16GB storage and 1GB RAM
- **Laptops** - 128GB storage and 4GB RAM



## Other Considerations

- A **tough**, sturdy cover/case in the event the device is dropped
- **Light** enough for your child to carry each day
- **Durability** of the device
- **Insurance** in the event the device is broken or lost
- Extra **warranty** to reduce future possible repair costs

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