

Cornerstone Christian School – BYOD model recommendations

What Digital devices can be brought to school?

These are the suggested specifications for devices we would like to see being brought to school and used on the school wifi:

A laptop, netbook or notebook with

- At least an 11"screen. At 14" screen is preferable.
- CPU: Faster is usually better but may also reduce battery life. The Intel Atom processors found in netbooks are fine and allow for a longer battery life. The Intel i3, i5 or i7 processors are faster.
- On-board storage - at least 64Gb in the form of a hard disk drive or solid state drive.
- On-board memory of 4Gb RAM.
- Battery life 4 hours plus (6 cell battery).
- Wireless network connectivity - at least 802.11n wifi.
- Microsoft Windows 10 operating system. Mac OS is ok.
- Lightweight enough to be carried around all day in a school backpack. Any device over 1.5kg including the case is most likely too heavy.

Please note that if your student is taking or intending to take the Digital Technology class at secondary school, a higher specified laptop is recommended.

Where can we purchase devices? Our school has sourced a suitable, second-hand, affordable laptop that is available for purchasing. We have several of these in stock. The cost is \$400 and can be paid via instalments if required. Please contact Paul Jorgensen (paul@cornerstone.ac.nz).

What Digital devices cannot be brought to school?

Any device that has 3G/4G/5G capability. Basically, this means any device (mainly smart phones) that can accept a SIM card and therefore can connect to a computer network other than Cornerstone Christian School's managed wireless network.

Cell Phones are NOT required devices and are NOT recommended for the learning environment.