2024 BYO Device Specification

Junior College Device Specification

Option	Processor (CPU)	Memory (RAM)	Storage (DRIVE)	Display Size / Type
Minimum	Intel m3 / AMD R3 / Apple M1	4GB	128GB	11"
Recommended	Intel i3 / AMD R3	8GB	128GB	11" Touch with Pen support

iPad minis are not supported.

iPads are not recommended as a primary device for Junior College.

Middle College Device Specification

Option	Processor (CPU)	Memory (RAM)	Storage (DRIVE)	Display Size / Type
Minimum	Intel i3 / AMD R3 / Apple M1	8GB	128GB	11"
Recommended	Intel i5 / AMD R5	16GB	256GB	13" Touch with Pen support

iPads are not supported as a primary device for Middle College.

Device Support

Laptops running Windows S are not supported. However, upgrading from Windows S is free.

Chromebooks (laptops or tablets) running Chrome OS are not supported.

Linux based Operating Systems (eg. Ubuntu) are not supported.

All primary devices must have physical keyboards – on-screen keyboards alone are not sufficient.

Security Software

Pacific Lutheran College recommends that every computing device has some form of security software / application installed. Security products are available from a variety of software suppliers, many of which offer multi-device packages at discounted prices. At a minimum, we require a free Antivirus application such as *Windows Defender* (included in Windows), *Sophos, Avira,* or *Bitdefender* be installed on all applicable devices. We also recommend installation of an anti-malware program such as *Malwarebytes* which is available as a free download.

Please note that Pacific Lutheran College only provides internet filtering while devices are connected directly through the College network. Filtering is not provided while devices are connected through a VPN or are on a different network, including when hot spotting through a mobile device. This applies to all devices, including BYO and College owned or leased devices.

Senior College Device Specification – <u>Excluding Digital Solutions</u>

Option	Processor (CPU)	Memory (RAM)	Storage (DRIVE)	Display Size / Type
Minimum	Intel i3 / AMD R3 / Apple M1	8GB	256GB	11"
Recommended	Intel i5 / AMD R5	16GB	256GB	13" Touch with Pen support

iPads are not supported as a primary device for Senior College.

Senior College Device Specification for <u>Digital Solutions</u>

Option	Processor (CPU)	Memory (RAM)	Storage (DRIVE)	Display Size / Type
Minimum	Intel i7 / AMD R7	16GB	256GB	13" with 4GB Graphics card
Recommended	Intel i7 / AMD R7	16GB	512GB	15" with 8GB Graphics card

iPads are not supported as a primary device for Digital Solutions.

MacOS devices with "Apple Silicon" processors are not supported for Digital Solutions.

Device Support

Laptops running Windows S are not supported. However, upgrading from Windows S is free.

Chromebooks (laptops or tablets) running Chrome OS are not supported.

Linux based Operating Systems (eg. Ubuntu) are not supported.

All primary devices must have physical keyboards – on-screen keyboards alone are not sufficient.

Security Software

Pacific Lutheran College recommends that every computing device has some form of security software / application installed. Security products are available from a variety of software suppliers, many of which offer multi-device packages at discounted prices. At a minimum, we require a free Antivirus application such as *Windows Defender* (included in Windows), *Sophos, Avira,* or *Bitdefender* be installed on all applicable devices. We also recommend installation of an anti-malware program such as *Malwarebytes* which is available as a free download.

Please note that Pacific Lutheran College only provides internet filtering while devices are connected directly through the College network. Filtering is not provided while devices are connected through a VPN or are on a different network, including when hot spotting through a mobile device. This applies to all devices, including BYO and College owned or leased devices.