BYOD PURCHASE INFORMATION 2021



27/11/2020

Dear Parents and Carers.

The board have reviewed our BYOD purchase information.

The underlying premise for this initiative is to improve learning and assist students to develop their knowledge, skills and dispositions in Information and communication technology (ICT) capability. As outlined in the Australian Curriculum this includes: investigating with ICT, communicating with ICT, creating with ICT, applying social and ethical protocols and practices when using, managing and operating ICT.

HOW HAVE WE COME TO OUR DECISION?

We have taken into account a number of factors, some of which have been influenced by the technologies used during remote learning this year. The reasons for supporting our decision for a BYOD program are summarised below.

- Educational purpose, including how the curriculum will be delivered
- Cost of the device, which is affordable and value for money, sturdy enough allowing for use and access both at school and home
- Speed, performance and longevity (primary life of students Years 3 6
- Considered the skill set of teaching and support staff and students and server vs cloud based applications
- Maintain the current infrastructure therefore reducing costs
- Acknowledging the Middle Years Learning Characteristics and Principles by considering what the feeder high schools – St Michael's and Nazareth use, therefore assisting with transition (these schools use HP and Windows based devices
- Wider corporate world is primarily using Windows based devices
- We are purchasing a business machine not retail, with one benefit being that they are made to work for longer periods of time, the parts are more robust and they come with a 3 year warranty
- HP have proven to be • reliable robust stable value for money offer good support

PORTAL

The portal to purchase laptops is open.

The current device available on the portal is listed below

ProBook 430 G7 (i5 / 8GB RAM / 256GB SSD / 3YR Warranty) + Headphones + STM Bag - (**HD** Camera, microphone)

HP ProBook 430



- *Processor: Intel® Core™ i5-10210U processor with Intel® UHD Graphics 620 (1.6 GHz base frequency, up to 4.2 GHz with Intel® Turbo Boost Technology, 6 MB L3 cache, 4 cores)6,7
- *Operating system: Windows 10 Pro 64 (National Academic only)
- *Memory: 8 GB DDR4-2400 SDRAM (1 x 8 GB)
- *Expansion slots: 1 SD
- *Internal Storage: 256 GB PCIe® NVMe™ SSD
- *Display: 13.3" diagonal HD display
- *Camera: HD IR webcam
- *Graphics: Integrated
- *Ports: 1 USB 3.1 Type-C[™] Gen 1 (Power delivery, DisplayPort[™]); 2 USB 3.1 Gen 1; 1 HDMI 1.4b; 1 RJ-45; 1 headphone/microphone combo; 1 AC power(HDMI

cable sold separately.)

*Wireless: Intel® Dual Band Wireless-AC 22260 Wi-Fi 6 (2×2) and Bluetooth® 5 Combo, vPro™

Please access the portal

https://datashop-sa.datacom.com.au/sjs Access Key – sjsparent Password – sjsparent

Portal Period 1 – Cost \$1,204.07 inc GST – November 27 – December 18 – Delivery to School January 19.

Portal Period 2 – Cost \$1,204.07 inc GST + \$16.50 inc GST Freight – December 19 onwards – ETA is 4-6 Weeks

Please note that these prices are subject to change when the portal will re-open in Term 1 2021, as pricing is determined by the American dollar exchange rates.

Once delivery has been made, parents will be able to collect their device and follow the instructions provided by our Catholic Education IT Technician to set it up.

CAN I PURCHASE A LAPTOP FROM ANOTHER RETAILER OR BRING ONE FROM HOME?

Your child will be able to bring devices other than the ones provided through the school portal with the following provisos:

- The device must pass the approval of our Catholic Education Technician and have the minimum specifications of (i5 / 8GB RAM / 256GB SSD, built in HD Camera and microphone and Windows 10 Pro 64)
- The device will need to be set up following the guidelines outlined by our IT
 Technician. Students can access and download Office Applications through their
 school Office 365 account. The built in Windows 10 antivirus firewall are sufficient
 security applications. Students should ensure that Windows updates are kept up to
 date.
- School will only support the device in relation to connecting to our wifi and Applications deployed via our Mobile Device Management solution. If students install other applications or make changes to the device then they may be responsible for fixing the device.
- If any issues arise beyond this, the device will be shut down and a school device will need to be used.
- Devices not purchased from the portal will not be supported by the school. If any maintenance is required it will need to be taken back to the distributor for repairs.

SOFTWARE

All educational software required for the school setting is accessible via your child's O365 account. Other required software will be deployed via our Mobile Device Management solution. The built in Windows 10 antivirus and firewall are sufficient security applications. Students should ensure that Windows updates are kept up to date. The latest security definitions are deployed via Windows Updates.

Students are encouraged to save all work in the cloud on their OneDrive or Microsoft Class Team (this will mean that they will have access to it, anywhere, anytime and on any device).

All students will need to read and sign the **Student Laptop Learning Program Policy Guidelines and Acceptable Use Agreement 2021** before they are able to use their device at school.

Students who do not purchase a laptop will have access to school laptops whilst at school, however these cannot be taken home.

If you wish to discuss further please contact Helen Clark or Maria D'Aloia.

Yours sincerely

Maria D'Aloia and Helen Clark.