



2026 BYOD – Minimum Device Specification Requirements

Before purchasing a device, please consider the options attached. These devices are built for education and offer accidental damage protection. Unlike majority of store purchased laptops. “BYOD Ready” does not mean education grade.

<https://pallarass.eq.edu.au/curriculum/bring-your-own-device/3-laptop-selection>

Education grade laptops are built and designed stronger, most retail stores do not sell these devices. They tend to offer greater warranty periods along with greater reparability unlike most store-bought laptops. Lenovo laptops from Learning With Technologies come with the option of a 3 year Education warranty* for additional piece of mind. They also offer great discounts on recommended accessories

We only use Windows devices for BYOD At Pallara State School

The following devices will not be accepted as a BYO Device:

- **NO WINDOWS DEVICES WITH A QUALCOMM SNAPDRAGON CPU** ✗
- NO IPADS ✗
- NO APPLE MACS ✗
- NO CHROMEBOOKS ✗
- NO ANDROIDS TABLETS ✗
- DO NOT BUY MICROSOFT OFFICE ✗ (This comes free for Education Qld students)
- DO NOT BUY ANTI-VIRUS SOFTWARE OR SUBSCRIPTIONS (Often paid for Anti-Virus can cause issues with our network and is not recommended)

LAPTOP MINIMUM SPECIFICATIONS:

- **WINDOWS 11 Devices ONLY (Windows 10 and below are no longer supported)**
- **Touch screen**
- **Attached physical keyboard (for example, not a Surface tablet)**
- **Screen Size:** 11” – 14” for ease of use in school (no smaller & please consider the weight for your child when choosing bigger screens)
- **CPU:** Minimum Celeron/N100 (for Year 1-3), Minimum Pentium/N200, i3, Ryzen 3 (Middle & Senior grades)
- **RAM:** 8GB Minimum (Anything with 4GB or lower is highly discouraged due to performance implications)
- **Storage:** Solid State Hard Drive (SSD) – 128 Gb minimum (**Avoid anything with eMMC storage**)
- **Battery life:** 6+ hour battery life
- Device **must** support 5GHz WiFi
- Cordless mouse & ‘over the head’ type headphones

PROTECTIVE CASE RECOMMENDATIONS:

- Case size should match screen size of laptop (or close as possible) – Snug and safe – Like a bike helmet
- **Hard shell or cases with rigid corners are recommended minimising damage in the event of a drop**
- Zipper
- ‘GRID’ by Targus (recommended choice). Targus Contego/vertical slipcuses, STM Ace Armour, THULE, GRID cases are Mil-Spec – 4ft drop safe
- Handles/shoulder straps recommended
- **Ridged corners help minimise the chance of a broken screen. This is the most likely cause of damage to student devices.**

*Lenovo 3 Year Onsite Standard Education Warranty - 1 Year on Battery - covers drops, liquid spills, and structural failures - unlimited repairs but if unit is replaced warranty ends. No cost applies for repairs.



Recommended BYO laptop for Pallara SS Students
Order from: pallara.orderportal.com.au
Price includes a 3 Year Onsite Standard Education Warranty*

(Prices accurate as of 21/10/2024)

3 Year Onsite Standard Education warranty is selected by default. **Please check all options before purchasing.**

Recommended Junior Device:

Lenovo 500w Yoga Gen 4 - 12.2" N100 8GB 128GB



In Stock

\$759.00 inc GST

12.2" Touch Notebook designed with robustness in mind for education use with the new N series processor and an Active Stylus for writing.

3 Year Onsite Standard Education Warranty
- 1 Year on Battery - covers drops, liquid spills, and structural failures - unlimited repairs but if unit is replaced warranty ends. No cost applies for repairs.

SCREEN

12.2"

Touch Screen (1920x1200)

HARD DRIVE

128GB

SSD

CPU



Intel Processor N100 - 4 Cores, Up to 3.4GHz

BATTERY



Up to 10 Hours Battery

MEMORY

8GB

DDR5

WEIGHT

1.28KG

Recommended Senior Device:

Lenovo 500w Yoga Gen 4 - 12.2" N200 8GB 256GB



In Stock

\$933.00 inc GST

12.2" Touch Notebook designed with robustness in mind for education use with the new N series processor and an Active Stylus for writing.

3 Year Onsite Standard Education Warranty
- 1 Year on Battery - covers drops, liquid spills, and structural failures - unlimited repairs but if unit is replaced warranty ends. No cost applies for repairs.

SCREEN

12.2"

Touch Screen (1920x1200)

HARD DRIVE

256GB

SSD

CPU



Intel Processor N200 - 4 Cores, Up to 3.7GHz

BATTERY



Up to 10 Hours Battery

MEMORY

8GB

DDR5

WEIGHT

1.28KG



Recommended BYO laptop for Pallara SS Students (Suitable for all year levels)

Order from: One-Education.org

(Default 2 year warranty + *\$98 to add 2 years of accidental damage protection)



Infinity Laptop: A More Affordable Option

The Infinity laptop by One Education helps to alleviate the biggest cost challenges of BYOD. Here's how the Infinity delivers incredible value-for-money:



Affordability: The price of the Infinity laptop is within reach for many families. The device comes in affordable and with excellent base specifications, reducing the burden of purchasing the required technology for education.

Reliable Performance: Despite its accessible price, the Infinity laptop will run essentially any software needed for your child's learning. It is designed to work seamlessly with any modern version of Windows. It is also built to be upgradeable and repairable, ensuring a reduced Total Cost of Ownership.

***To add Accidental damage protection (Highly encouraged) first go to this link and add to card before proceeding to add the laptop to the cart**

<https://www.one-education.org/discount/PSSBYOD?redirect=%2Fproducts%2Finfinity-accidental-damage-protection>

Prices accurate as of 21/10/2024

Product	Price	Quantity	Total
 Infinity	\$620.00	- 1 +	\$620.00
 Infinity Accidental Damage Protection	\$98.00	- 1 +	\$98.00

SPECIFICATIONS



BATTERY 45 Wh

Full school day and fast charging through DC-IN or USB-C



PROCESSOR

Intel N200, as quick as the previous generation i5



RAM UP TO 16 GB

Modular, upgradeable any time



DUAL CAMERA

Screen and keyboard HD sensors



SSD UP TO 512 GB

Modular, upgradeable any time



11.6" IPS DISPLAY

Sharp graphics, capacitive touch

Available through Learning with Technologies when purchasing a device. Contact the school for more information about suitable laptops bags.

Recommended laptops cases

11-12.2" Laptops



[Click to view more info](#)
Targus TBS812GL 11-12.2"
Contego Armoured
Slipcase

\$45.10




[Click to view more info](#)
Targus TBS712GL 11-12.2"
Vertical Rugged Slipcase
with shoulder strap

\$34.64

Additional Protection

options for Lenovo 500W






[Click to view more info](#)
LENOVO 500E / W GEN 4
RUGGED SNAPON CASE

\$50.60

Lenovo Standard Education Warranty information

More info at: <https://pallara.orderportal.com.au/Brochures/EducationWarrantyFlyerapanz.pdf>

What does the **Lenovo Education Warranty cover?***

-  Drops, liquid spills, bumps and structural failures
-  Damage to the integrated LCD screen
-  Electrical surges

Why choose Lenovo Education Warranty?

FEATURES	Basic Support	Standard Education Warranty Onsite
Call center support for basic troubleshooting, out-of-the-box support and technical issues	✓	✓
Onsite Support	X	✓
Covers Drops, spills, bumps, and structural damage	X	✓
Technical support available	Level-1 Basic Support	Level-1 Basic Support
Available through phone and email	9am to 5pm AEST	9am to 5pm AEST

Lenovo Education Warranty Service. AP Services. March 2024 T&Cs

Not covered by Education Warranty: cosmetic damage (scratches, dents, or cracks not affecting product functionality or structural integrity); equipment loss or failures due to use outside normal operating conditions; data loss or business interruption; intentional damage and misuse; removal or alteration of parts/accessories; theft; fire damage; damage to peripherals or third-party products (even if sold by Lenovo).

If entitled to onsite warranty service under the Limited Lenovo Warranty, and the Service Provider determines your Product can be repaired onsite, the Service Provider will repair or exchange your product at your location. Some repairs may be completed at a service center; if so, the Service Provider will send the product to the service center at its expense. If repair cannot be completed at the first onsite visit, the system will be shipped to Lenovo's Service Center. Onsite service may not be available in all regions.

Limitation of one replacement product. If the cost per claim exceeds the price of the product, the product will be replaced at Lenovo's discretion.

Lenovo Education Warranty can only be purchased within 30 days from hardware purchase

Replacement systems do not carry Education Warranty coverage and should be repurchased on the new replacement.

Service available in the country or region where Education Warranty coverage is purchased and is not transferable should the system travel to another country.

Components not covered: batteries, external peripherals, and accessories (including optional features not installed by Lenovo at time of product purchase), external keyboards, mice, digitizer pens and styluses, cases and folios, power cords and adapters, cradles, docking stations, printers, scanners, external drives, software (preloaded or purchased separately), tape, disks, CDs, DVDs, film or other media, and third-party products (those not bearing Lenovo logo), even if sold by Lenovo.

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13-14" Laptops



[Click to view more info](#)
STM ACE ARMOUR
(13"-14") - BLACK

\$44.00



[Click to view more info](#)
Targus TBS813GL 13.3"
Contego Armoured
Slipcase - Does fit some
14" devices

\$44.00