

A photograph of the Tampines Secondary School building, a modern structure with a bright yellow facade and white window frames. The school's name is inscribed on the upper part of the building. A large banner with a colorful leaf design is visible on the right side of the building.

TAMPINES SECONDARY SCHOOL

Welcome to our

**NATIONAL DIGITAL LITERACY
PROGRAMME BRIEFING**



Welcome to TPSS NDLP Briefing Session

Flow of Briefing:

→ Device and Funding Information

→ Responsible Usage of Devices

→ Upcoming timelines

→ Q&A Session



The National Digital Literacy Programme (NDLP)

THE STRAITS TIMES

SINGAPORE | POLITICS



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SINGAPORE All secondary school students will receive a personal laptop or tablet for learning by next year - seven years ahead of the original target.

The recent move by Education Minister Ong Ye Kung to bring forward the plan is one of the ways the Government, schools and the community are working together to keep social mobility alive, and ensure every individual is afforded the opportunity to do well regardless of their starting point, said Senior Minister Tharman Shanmugaratnam on Wednesday (June 17).

In a national televised broadcast, Mr Tharman, who is also the Coordinating Minister for Social Policies, said social mobility is an integral part of Singapore's identity, and is the reason Singapore has been able to transform its society since the 1960s.

The National Digital Literacy Programme (NDLP)

The NDLP was launched in March 2020 to **make digital learning inclusive** by equipping students with the digital literacies to be future-ready.

The National Digital Literacy Programme (NDLP)

Through the NDLP, all secondary school students will **own a school-prescribed personal learning device (PLD)** by end 2021. Singapore Citizen students can use their **Edusave Account to pay for the PLD.**

The device will facilitate an environment that **encourages personalised learning.**

Intended Outcomes of a Personalised Learning Environment

The use of the Personal Learning Device for teaching and learning aims to:



**Support the
Development of
Digital Literacies**



**Support self-directed
and collaborative
learning**



**Enhance Teaching
and Learning**



Learning with a Personal Learning Device in TPSS:

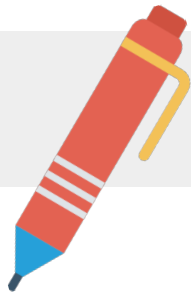
At Tampines Secondary School, your child will be

- responsible online users who use the online resources to reflect and advance on his/ her learning.
- able to make use of online information to infer and make informed decisions to problem solve issues in real world context.
- well versed in the use of technology to choose the right tools for learning and communication.



Device and Funding Information

Tampines Secondary School's Personal Learning Device

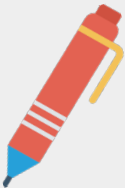


**Acer Chromebook Spin
R752TN-C1MT**

The school chose the device because of:

- T&L Affordances
- Portability
- Durability
- Affordability

Tampines Secondary School's Personal Learning Device



The school will be using the **Acer Chromebook Spin R752TN-C1MT** for teaching and learning.

Total Cost with GST:

S\$474.40

3 years warranty

Intel N4020
4GB RAM
64GB Storage
8GB Memory

11.6" screen size
10 hours battery life
1.25kg
Precision stylus

Width: 11.7 inch
Depth: 8.1 inch
Height: 0.8 inch
Screen Diagonal Size: 11.6 inch

Personal Learning Device Bundle--- Acer Chromebook Spin R752TN-C1MT



Device Bundle

What it includes

- Two USB Type-C™ ports
- Two USB 3.1 Gen1 ports
- microSD™ Card reader
- 3.5 mm headphone/speaker jack, supporting headsets with built-in Microphone

Enhanced Device Bundle

What it includes

- 3-year warranty and 3-year insurance

Insurance Coverage



The package includes a **3-year warranty**, and **3-year insurance** which includes:

Insurance Coverage	Claimable
<ul style="list-style-type: none">● Fire● Lightning● Power Surges● Accidental e.g water spillage, drop etc● Theft due to forcible entry● Robbery <p>* Accidental loss will not be covered by insurance.</p>	<p>2 repairs or 1 replacement (3-year insurance)</p>

Funding Support for Singapore Citizen (SC) Students

- The cost of the device bundle can be paid using **your child's Edusave account**, after setting aside provision for payment of second-tier miscellaneous fees.
- One-time Edusave top-up of **\$200** in April 2020
- Annual **\$290** credited into the Edusave account for Secondary School students.

Total Cost with GST:

S\$474.40

Funding Support for Singapore Citizen (SC) Students

- Subsidies will be provided for SC who need support, particularly those whose Gross Household Income (GHI) is below \$4,000 or Per Capita Income (PCI)# is below \$1,000.

Gross Household Income BELOW \$4000 → Eligible to apply for subsidy

- For more details on financial assistance, please approach the school.

#PCI is GHI divided by the number of household members.

Funding Support for Non-Singapore Citizen Students

- Permanent residents (PR) and international students (IS) who need support could apply for subsidies, particularly those whose Gross Household Income (GHI) is below \$4000 or Per Capita Income (PCI)# is below \$1000.
- For more details on financial assistance, please approach the school.

#PCI is GHI divided by the number of household members.

Responsible Usage of Devices

Supporting Students in the Responsible Use of the Devices

The school has in place measures **to enable a safe and seamless learning environment for students.** The role of the parent is also key in partnering the school to support your child.

- A. Educating students on Cyber Wellness
- B. Device Management Application (DMA)
- C. Acceptable Use Policy (AUP)

Cyber Wellness Education

A. Educating students on Cyber Wellness (CCE 2021)

Greater coverage of Cyberwellness lessons during CCE periods.

Topics covered include:

- **Cyber Use**
- **Cyber Identity**
- **Cyber Relationships**
- **Cyber Citizenship**
- **Cyber Ethics**

Cyber Wellness Education



In addition, through various programmes in school, students will continue to learn to be **respectful, safe, and responsible users of technology.**

**Assembly
Talks**

**Nurturing leaders who can
support Cyberwellness
Initiatives**

Cyber Wellness Education

As parents, you can also play a part.

- **Model good digital habits for your child.**
- **Know your child well, and have conversations with your child about safe and responsible use of technology.**
- **Set ground rules for internet use.**
- **Navigate the internet together to understand their usage.**

Cyber Wellness Education

To support you in keeping your child safe online, you may refer to these resources:

- go.gov.sg/moe-cyber-wellness
- <https://beta.moe.gov.sg/programmes/cyber-wellness/>
- go.gov.sg/better-internet-sg
- sure.nlb.gov.sg/
- help123.sg

Supporting Students in the Responsible Use of the Devices

B. Device Management Application

As per MOE guidelines, device management application (DMA) software will be installed on your child's device to provide a safe learning experience for your child, and to prevent misuse of the device.

The DMA will be **funded by MOE** and will be **uninstalled** from the device **when the child graduates/ leaves the school**.

*Installation of the DMA will be performed after the collection of the device.
Students will be guided on the installation.

Supporting Students in the Responsible Use of the Devices

C. Acceptable Use Policy (AUP)

Parents could refer to the AUP when helping to manage his/her child's use of the PLD. The AUP will help your child to **understand the expectations of device use to enable a conducive learning environment.**

It also **outlines the consequences** for violating the policy.

Tampines Secondary School's Acceptable Use Policy (AUP)

Device Use Policy

Hard copy has been given out by Form teachers since last week.



1. Taking Care of Your Chromebook

Students are responsible for the general care of the Chromebook. If their Chromebooks are broken or fail to work properly they can look for the Desktop Engineer, Mr Raj at level 2 [Blk A, 02-03, Staffroom next to level 2 DT workshop]. If a Chromebook is needed in the intervening period, please check with your form teacher on the availability of loan.

General Precautions:

- No food or drink is allowed next to your Chromebook at all times.
- Cords, cables, and removable storage devices must be inserted carefully into the Chromebook.
- Students should never carry their Chromebook while the screen is open unless directed to do so by a teacher.
- Chromebooks should be shut down when not in use to conserve battery life.
- Chromebooks should never be shoved into a locker or wedged into a book bag as this may break the screen.
- Do not expose your Chromebook to extreme temperature or direct sunlight for extended periods

Upcoming timelines

What's Next

For Singapore Citizens



Time Frame	Activity
By 09 Feb, Tue	Parental Consent for Purchase and Edusave Withdrawal https://go.gov.sg/pdlpadmin Online FormSG
By 09 Feb, Tue	Signing of Acceptable Use Policy (AUP) Hard Copy
March to June	Collection of Devices

What's Next



For Permanent Residents (PR) / International Students (IS)

Time Frame	Activity	
By 09 Feb, Tue	Signing of Acceptable Use Policy (AUP)	Hard Copy
By 08 Apr, Thu	Payment via Giro / PayNow/ Cheque / AXS machine/ Cash	
March to June	Collection of Devices	

Collection of Devices

Your child/ward will be collecting his/her devices **from end of March 2020 to June 2020**

- Parents could submit the **‘Authorisation Form’** if you would like to appoint your child/ward to collect his/her device personally

Tampines Secondary School

Authorisation Form

Important Note: The computing device must be checked at the point of collection to verify that it is in good working condition. Accordingly, parents/guardians who are concerned that their child/ward will not be able to properly verify the condition of the computing device should **not** authorise their child/ward as their proxy and instead arrange to either collect the computing device personally or appoint an adult proxy. Please note that once the proof of receipt is signed, the risk of loss or damage to the computing device, and title to the computing device, will be passed to you.

I, Parent/Guardian* of _____ (name of child/ward*) of class _____, authorise _____ ("Proxy") to collect the Personal Learning Device (PLD) issued under the Personalised Digital Learning Programme (PDLP) on my behalf.

I am aware that the Vendor issuing the computing device will run through a device check list with my Proxy. The check list will detail what my Proxy should look out for when collecting the computing device to verify that it is in good working condition.

I authorise my Proxy to check the computing device on my behalf and thereafter sign the proof of receipt on my behalf to confirm that the computing device is in good working condition.

Name of Parent/Guardian*

Date

Signature

* Please delete as appropriate.

* Please delete as appropriate.

Important Contacts/ Helplines



To access/find out more about...	Contact/Helpline
This deck of slides	Tampines Secondary School Website https://tampinessec.moe.edu.sg/
Edusave Balance	6260 0777
Financial assistance available	67835423 Ms Loh [ext 811] Mdm Angeline [ext 805]

Technical Support for Student's Devices



Technical support will be provided to students through:

- desktop engineers during curriculum hours
 - ✓ Basic trouble-shooting of device issues
 - ✓ Solve connectivity issues
- Acer Contractor's service centres
 - ✓ Repair of devices (hardware issues)

Q&A Session