Smithfield State High School

BYOD Program device specifications for 2027

These specifications are recommendations. Affordability and functionality are also critical issues when deciding on a device. Please use the below as a guide.
Accidental Damage Protection insurance is also **very** advisable.

The device should meet all the following requirements:

Form Factor	Laptop
Physical Dimensions	Screen Size : Minimum 12", Recommended 14"
Operating System	- Windows 11 / Mac OS 14 operating system (or newer) - **Chromebooks are not allowed**
Hard Drive/Storage	Solid State Drive (SSD) minimum : 128 GB recommended : 256GB or bigger
CPU	- Juniors : with i3 processor (or equivalent) - Seniors : with i5 (or equivalent) - **Snapdragon is NOT supported**
Memory	Minimum 8GB
Wireless Capability	Device must have **5GHz** support **802.11n** (minimum)
Battery Life	Advertised battery life of at least **6** hours
Recommendations	- Maximum weight 2kg - **Accidental Damage Protection Insurance**
Software	- Microsoft Office (available at no cost for students) **Please install from school website (**students must have school ID login set up prior**) - Anti-virus software – Windows Defender (up to date) is available as part of Windows and has proven to be suitable and is **free**.

Please note: iPads and **MacBooks** are **not** recommended but still accepted.
These devices can pose some challenges to connect to the school network.

Chromebooks are unable to be connected to the school network.
Smartphones will **not** be connected to school Wi-Fi.