Smithfield State High School

Smithfield State High School BYOD Program device specifications

These specifications are recommendations. Affordability and functionality are also critical issues when deciding on a device. A maximum screen size of 14″ was decided based on the weight of laptops with larger screens. Please use the below as a guide. Accidental Damage Protection insurance is also very advisable.

The device should meet all of the following requirements:

Form Factor	Laptop, tablet **A tablet device must have a physical keyboard attachment with separate keys
Physical Dimensions	Minimum Screen Size - 11″ Maximum Screen Size - 14″
Operating System	Microsoft Windows 10 recommended (Window 8.1 minimum)
Hard Drive/Storage	Storage - Hard Drive – recommended minimum 256 GB – SSD 256 GB recommended (minimum 128GB)
Memory	8GB recommended (Minimum 4GB)
Wireless Capability	Device must have 5GHz 802.11n support (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**.
Software (optional)	− Refer to Course Guide

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.

Aspiration, Belief, Motivation, Success