



Smithfield State High School

Smithfield State High School BYOD Program

Hardware Specification

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. A minimum of 4GB of RAM was chosen so the device will access the network quickly. 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 8 or 10
Memory	Minimum 4GB
Wireless Capability	Device must have 5GHz 802.11n support
Battery Life	Advertised battery life of at least 6 hours
Recommendations	<ul style="list-style-type: none"> – Maximum weight 2kg – Accidental Damage Protection Insurance
Software	<ul style="list-style-type: none"> – Microsoft Office (available at no cost for students) **Please install (from school website) prior to bringing device to school – Anti-virus software – Windows Defender (up to date) is available as part of Windows and has proven to be suitable and is free. – Norton/Symantec Anti-virus software (available at \$9.99/year or \$29.99 for 3 years) or any other reputable virus protection software can also be installed but must always be up to date to access the school network..
Software (optional)	<ul style="list-style-type: none"> – Adobe Design & Web K-12 Collection (available at no cost if installed at school) – Adobe Creative Cloud Master Collection (available at a cost of \$20 if installed at school)