



BYOD Device Requirements Checklist

Wireless Connectivity

Wireless Connectivity is key to BYOD devices in schools! Devices must support **5Ghz** dual band wireless or 802.11 a/b/g/n (Make sure it supports both 'a' and 'n')



Operating System

To ensure the latest programs and software are compatible, we recommend the current or previous version of any operating system. E.g. iOS 6 & 5 for iPads/iPods



Battery Life

Minimum 5hrs

Devices need to last the school day, we recommend a minimum of 5hrs battery life



Memory and RAM

16 GB Storage 2 GB RAM

To be able to store and process data effectively these minimum specifications are recommended



Camera & Microphone



These are necessary to ensure students can participate in 21st century learning activities, a stylus or keyboard may also be useful



Screen Size

Reasonable Size

Ensure the screen is of a reasonable size to enable ease of use throughout a school day

Other essential considerations

Casing: Needs to be tough and sturdy, can it be dropped without breaking?

Weight: Is the laptop light enough for your child to carry each day?

Durability: Consider the overall durability of the device, are the keys and inputs sturdy

Look for a tough and thick outer shell



Remember this device is expected to last several years

Accessories



Carry Case: A Carry case or skin is essential in protecting your device and can provide ergonomic advantages

Insurance: Devices can become lost or be broken easily at school, make sure your policy covers these eventualities

Warranty: Make sure you consider purchasing extra warranty to reduce future repair costs as these devices will be used extensively