# 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

## Hardware Features

### 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

## 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

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Look for a tough and thick outer shell

Remember this device is expected to last several years