### Wireless Connectivity

Wireless Connectivity is key to BYOD in schools! Devices must support **5 GHz Dual Band** wireless or 802.11a/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 7 & 6 for iPads/iPods.

### Battery Life

**Minimum 5hrs**

Devices need to last the school day; we recommend a minimum of 5hrs battery life without recharging.

### Minimum Storage & RAM

- **16 GB Storage 2 GB RAM (Tablets)**
- **120 GB Storage 4 GB RAM (Laptops)**

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

### Hardware Features

**Keyboard, Camera & Microphone**

If using a tablet a keyboard will be necessary and a stylus may also be useful.

### Screen Size

**Minimum 10 inches**

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.

**BYOD - Bring Your Own Device**