Bring Your Own Device (BYOD) - Device Specifications Checklist

**Form Factor**
Tablet or Laptop

**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’).

**Screen Size**
Minimum screen size is 9.7 inches or 25 mm. For example an 11 inch Apple iPad Air is suitable. An iPad mini is sufficient only if a keyboard is attached.

**Battery Life**
Devices need to last the school day, we recommend a minimum of 6hrs battery life.

**Operating System**
Ensure all software programs and operating systems are current e.g. iOS (for iPad), Chrome OS (for Chromebook), Windows (for PCs), Mac OSX (for Apple laptops).

**Storage and RAM**
To be able to store and process data effectively we recommend a minimum specification of 16 GB Storage and 2 GB RAM

**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.

**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.
- **Insurance:** Devices can become lost or be broken at school, check if your insurance policy covers these possibilities.
- **Warranty:** Make sure you consider what the device manufacturers warranty covers.