

# BYOD Device Requirements Checklist

## Wireless Connectivity



Wireless Connectivity is key to BYOD devices in schools!

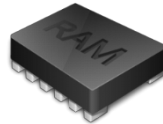
Devices must support **5Ghz** dual band wireless or 802.11 a/b/g/n (Make sure it supports both 'a' and 'n')

## Battery Life



### Minimum 5hrs

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



## Memory and RAM

iPads - 16GB storage  
Tablets - 64 GB storage  
Laptops/Netbooks – 120 GB storage and 2 GB Ram

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

## 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

### iPad Mini acceptable

Screen size no smaller than an iPad mini

## Essential considerations

**Casing:** Needs to be tough and sturdy. Can it be dropped without breaking? 1.

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

**Durability:** Consider the overall durability of the device.

Look for a tough and thick cover



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 so consider a policy that covers these possibilities

**Warranty:** Consider purchasing extra warranty to reduce future repair costs as these devices will be used extensively