

BYOD Checklist

Processor

Minimum requirements Intel Pentium/AMD Athlon Recommended requirements Intel I5/AMD Ryzen 5

Storage and RAM

A minimum specification of 64GB SDD storage and 4GB RAM, although a 256GB with 8GB is recommended to process and store data effectively. Devices with storage at the small end of the range will need access to cloud storage.

Software

- Microsoft office 365 (Login with NT Schools accounts.)
- Internet Security (must be up to date with all critical patches and OS security updates.)

Battery Life

- Must be able to operate under normal conditions for a minimum of 8 hours.
- Charging of devices at school is not permitted for safety reasons.

Wireless connectivity

- The department's Wi-Fi network installed in high schools operates on the 802.11n 5Ghz standard.
- Devices that are labeled 802.11a/b/g/n 5Ghz (Dual Band), or the newer faster 802.11ac (5G Wi-Fi), will also be supported. Devices that do not support this standard will not be able to connect.

Operating System

- Windows 10.
- Mac OSX (minimum lion preferred).
- iPads
- Chromebooks are not permitted.

Display

Integrated screen no smaller 10 inches diagonally.

Weight

2kg maximum

Warranty/Insurance

- Most vendors will offer 1 year warranty however it is recommended at least 2 years of warranty is purchased.
- Insurance to protect against lost, stolen or damaged goods is also recommended

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