



## **Recommended Digital Device Specification for Students (Bring Your Own Device - BYOD)**

Stratford College is in a position to recommend the following specification when buying a student digital device needed for Teaching and Learning in the classroom. If your child already has a relatively new digital device then that should be appropriate. If in doubt it is advisable to check with the school office.

Students attending Stratford College are given a **Microsoft Office 365 account** with access to online Microsoft Office applications.

### **The digital device should have the following functionality and peripherals:**

- Windows 11
- Solid State Drive (SSD) with at least 128 GB of storage
- Memory: at least 4GB RAM
- Processor: at least Intel® Core™ i3, 10th Generation
- WiFi (no 4G/5G connectivity)
- Touchscreen
- Camera
- Microphone
- USB port(s)
- Keyboard
- Lightweight
- Stylus (optional)
- Protective Case

**Option 1 (tablet):** The [Microsoft Surface Go 4](#), or a *digital device similar to it*, is a digital device that supports our current specification requirements and is light enough to carry around in school.

- Windows 11 Pro or Home
- Intel N200 Processor
- RAM: 8 GB
- Storage: at least 128 GB SSD (system software and updates use significant storage space)
- Screen size: 10.5"
- 1 x USB-C
- WiFi 5 and Bluetooth Wireless 5.0

**Option 2 (laptop):** The [Lenovo IdeaPad Slim 3](#), or a *digital device similar to it*, also supports most of our current specification requirements. For students who might prefer a larger keyboard and screen size.

- Windows 11 Home
- Intel® Core™ i5-13420H Processor
- RAM: 8 GB / Storage: 512 GB SSD
- Full HD screen size: 15.6" *but not* touchscreen
- WiFi

**Note:** The term 'digital device' does not mean a smartphone or a device with 4G or 5G functionality. Students when using their digital device in Stratford College must use the school WiFi connection and firewall as detailed in our [Acceptable Computer User Policy](#). Students leave their smartphone or device with 4G/5G functionality in their phone-away-box or in their locker. Please ensure that the digital device and associated peripherals are labelled. Students are responsible for their own digital device when in school. Devices can be bought through a retail outlet of your choice.