

‘Bring Your Own Device’ Program Device Specification 2020



Hardware Specification

The device must meet *all* of the following requirements:

Form Factor	Windows Laptop, Macbook P or Chromebook. The device must have a physical keyboard attachment with separate keys for A – Z and 0 – 9 and which physically move when depressed.
Physical Dimensions	10 -13 inch screen size
Operating System	<ul style="list-style-type: none"> • Windows 10 • Apple MacOS X 10.8 or newer • Chrome OS <p>iPads are not recommended as they have some limitations</p>
Wireless Compatibility	<p>Device must have 5GHz 802.11n support This may be advertised as “Dual Band Wireless”, “802.11abgn”, “802.11agn”, “802.11ac” or “Gigabit Wireless”.</p> <p>Check the returns policy in case a device with the incorrect wifi is purchased</p>
Battery Life	Advertised battery life of at least six hours

Please take special note of the Wireless Compatibility requirements. This is the most difficult requirement to verify yourself for Windows laptops. If you are unsure, consider purchasing a recommended device.

Additional Considerations:

The following are not but are *considerations* which you should direct your attention to:

Recommendations	<ul style="list-style-type: none"> • Maximum weight: 2kg • Minimum RAM (laptops): 4GB • Disk configuration (laptops): Solid State disk (SSD)
Considerations	<ul style="list-style-type: none"> • Accidental loss and breakage insurance

Software Specification

Additionally, the device must meet all of the following functional requirements pertaining to software:

Operating System	As per the Hardware Specification, above
Web browser	Any modern web browser. Windows computers must run Internet Explorer 11 or newer
Word Processor	Any word processor. Microsoft Office Word (Windows/Mac/iOS) is available free to students from the school.
Spreadsheet Package	Any spreadsheet tool. Microsoft Office Excel (Windows/Mac/iOS) is available free to students from the school.