

CHATSWOOD HIGH SCHOOL 'BRING YOUR OWN DEVICE' PROGRAM 2024 - DEVICE SPECIFICATIONS

HARDWARE SPECIFICATIONS

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

Form Factor	Laptop, hybrid (touch screen notebook) or tablet device Note: Tablets or hybrids must have a physical keyboard attachment with separate keys for A-Z and 0 – 9, which physically move when depressed.
Physical Dimensions	Minimum Screen Size: 10" Maximum Screen Size: 14" Note: students may request to bring in a larger device if a larger screen is needed for specific subjects, otherwise it is <i>highly</i> recommended to have a device within these specs.
Operating System	<ul style="list-style-type: none"> • Microsoft Windows 10 or 11 • Apple MacOS 11 Big Sur (or newer) We do not recommend Chromebooks, iPads or Android Tablets as they are unable to meet the Functional Specifications
Battery Life	Advertised battery life of six hours or more
Wireless Capabilities	<ul style="list-style-type: none"> • 802.11n/ac/ wireless capabilities (5 GHz) <p>Note: This may be advertised as: "WiFi 6 or WiFi 5, Dual Band Wireless", "802.11ac" or "Gigabit Wireless".</p>
Additional Requirements	Students in year 9 and 10 undertaking elective Information and Software Technology (IST), Visual Arts (VA) and/or Photography and Digital Media (PDM) are required to have a device with a Windows 10 or Mac OSX 10.13 (or newer) operating system to allow installation of required software.
Additional Recommendations	<ul style="list-style-type: none"> • Maximum weight: 1.6kg • Minimum RAM (Laptops): 8GB • Minimum Storage: 256 GB SSD • Accidental loss and breakage insurance

FUNCTIONAL SPECIFICATIONS

The device must also meet **all** the following functional requirements pertaining to application software:

Form Factor	
General Education Software	<ul style="list-style-type: none"> • Web Browser – Windows computers must run Internet Explorer 11 or newer. Chrome, Firefox and Safari (Mac) are recommended. • Word Processor – E.g. Microsoft Word • Spreadsheet Package – E.g. Microsoft Excel • Adobe Creative Cloud • NAP Lockdown Browser • Respondus Lockdown Browser <p>Note 1: Students can download Microsoft Office 365 (at no cost) for Windows and MacOS from www.office.com. Instructions on how to do this are available on the school's website.</p> <p>These instructions are a MUST READ!</p> <p>Note 2: All students have a Google Apps account linked to their portal account, which includes basic office software including Google Docs and Spreadsheets.</p>
Elective Software	<ul style="list-style-type: none"> • IST, VA and PDM - Adobe Creative Cloud is provided (at no cost) as part of their student account. <p>Note: Instructions on how to sign into Adobe Creative Cloud are available on the school's website.</p>
Security Software	Current and reputable security software