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HONOR SUPER OMNIA

# 'Bring Your Own Device' – 2020 Program Device Specifications

## Hardware Specifications

The device must meet all of the following requirements:

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| **Form Factor** | Laptop, hybrid (touch screen notebook) or tablet device<br>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: 11"<br>Maximum Screen Size: 14"<br>Note: students may request to bring in a larger device if a larger screen is needed for specific subjects, otherwise it is *highly* recommended to have a device within these specs. |
| **Operating System** | ● **Microsoft** Windows 10<br>● **Apple** MacOSX 10.11 (or newer) or iOS 11<br>Note: Android-based tablets are omitted from the Hardware Specification due to incompatibilities with some applications on the DEC wireless protocols. |
| **Battery Life** | Advertised battery life of **six hours** or more |
| **Wireless Capabilities** | ● **802.11n/ac** wireless capabilities (5 GHz)<br>Note: *This may be advertised as: "Dual Band Wireless", "802.11abgn", "802.11agn", "802.11ac" or "Gigabit Wireless".* |
| **Additional Recommendations** | • Maximum weight: 2kg<br>• Minimum RAM (laptops): 4GB (or 8GB for Yr 9/10 IPT/VA/PDM students)<br>• Minimum Storage: 128 GB<br>• Disk configuration : Solid State Drive (SDD)<br>• Accidental loss and breakage insurance<br>• Current and reputable Anti-Virus |

## Functional Specifications

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

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| **General Education Software** | ● **Web browser –** Chrome and Safari (Mac) are recommended.<br>● **Word Processor –** E.g. Microsoft Word, Apple Pages, OpenOffice Writer. Access to Google Apps(Docs).<br>● **Spreadsheet Package –** E.g. Microsoft Excel, Apple Numbers, Google Apps(Sheets).<br><br>Note 1: Students can download and gain a free educational license key for Microsoft Office 2019 for Windows and Mac OSX from nsw-students.onthehub.com. Instructions on how to do this are available on the school's website. **These instructions are a MUST READ!!** Note 2: All students have a Google Apps account linked to their Portal account, which includes basic office software including Google Docs and Sheets. |