

Donated Device Specifications

Android devices

These devices are not supported on the BMSS network as they are incompatible with our network and pose a security risk.

Apple Mac laptop minimum device requirements

To ensure compatibility with BMSS network all devices must have Operating System MacOS 10.13+ (High Sierra) or above installed.

- MacBook (Early 2015 or later)
- MacBook Air (Mid-2012 or later)
- MacBook Pro (Mid-2012 or later)

Windows 10 laptop device requirements minimum, medium, high

	Minimum	Medium	High
Operating System	Windows 10 (32\64-bit)	Windows 11 (64-bit)	Windows 11 (64-bit)
CPU	Intel Pentium (Quad Core)–Core i3 \AMD A6 – Ryzen 3 or equivalent	Intel Core i3/i5 Ryzen5 (Quad Core) or equivalent	Intel Core i5 –i7 (Quad Core) \Ryzen 5 –7
Memory	8GB or more	8GB or more	8GB or more
Hard Drive	128GB SSD or higher	240GB SSD or higher	500GB SSD or higher
Screen size	11” –14” display	12” display or higher	13” display or higher – FHD
Graphics	256MB minimum	1GB minimum	2GB minimum
Wireless	802.11ac Wi-Fi (support of 5GHz wireless range is essential)	802.11ac Wi-Fi (support of 5GHz wireless range is essential)	802.11ac Wi-Fi (support of 5GHz wireless range is essential)
Anti-Virus	Built in Windows Defender	Built in Windows Defender	Built in Windows Defender
Software (Available through the school at no cost)	Microsoft 365 Suite (Word, Excel, PowerPoint, OneNote)	Microsoft 365 Suite (Word, Excel, PowerPoint, OneNote)	Microsoft 365 Suite (Word, Excel, PowerPoint, OneNote)