



### DEVICE SPECIFICATIONS & MINIMUM SYSTEM REQUIREMENTS

Under the BYOD Program, students in Grades 7th – 12th are expected to bring their own computing device to school each day. This personal computing device needs to meet the Device Specifications that are recommended by the school and listed below.

The device specifications identify the minimum system requirements/hardware specifications for student devices. While iPads and other iOS/iPadOS (Apple) tablet devices can be used at school, there may be difficulty with connections, and a number of applications and tasks may present problems. The use of these devices is discouraged. **Android-based devices and Chromebooks nearing their auto-update expiration date are not allowed.**

While all devices must meet the minimum system requirements/hardware specifications, the school strongly recommends that students choose a laptop device to ensure that their BYOD maximizes their learning experiences. Devices should be running a currently supported operating system that continues to receive security updates. **Note: Windows 10 reached end of support in October 2025 and no longer meets school requirements.**

| Device Type                        | Mac Laptop                                                 | Windows Laptop                                             |
|------------------------------------|------------------------------------------------------------|------------------------------------------------------------|
| Operating System                   | macOS 14 (Sonoma) or higher                                | Windows 11                                                 |
| Recommended Screen Size            | 13–14"                                                     | 13–14"                                                     |
| Minimum Processor                  | Apple M1 or Intel Core i5                                  | Intel Core i5 (10th Gen or newer) or AMD Ryzen 5           |
| Recommended Processor              | Apple M2 or newer                                          | Intel Core i5/i7 (12th Gen or newer) or AMD Ryzen 5/7      |
| Minimum Storage Capacity (SSD)     | 128 GB                                                     | 128 GB                                                     |
| Recommended Storage Capacity (SSD) | 256 GB or higher                                           | 256 GB or higher                                           |
| Minimum RAM                        | 8 GB                                                       | 8 GB                                                       |
| Recommended RAM                    | 16 GB or higher                                            | 16 GB or higher                                            |
| Wireless                           | Wi-Fi 5 (802.11ac) minimum; Wi-Fi 6 (802.11ax) recommended | Wi-Fi 5 (802.11ac) minimum; Wi-Fi 6 (802.11ax) recommended |
| Minimum Battery Life               | 8 hours                                                    | 8 hours                                                    |
| Webcam & Microphone                | Built-in required                                          | Built-in required                                          |

*Questions about device compatibility may be directed to the school office prior to purchase.*