

Bring Your Own Device Minimum Specifications

Laptop/Windows Tablet

<u>Component</u>	<u>Recommended</u>
Operating System	PC: Windows 10* Mac: OS X v.10.15
Wireless Card	802.11 a/g/n/ac
Storage	64GB (128GB or more preferred)
System RAM	4GB (8GB or more preferred)

Antivirus and updates must be maintained for network security.

Dell provides D20 systems, parents and staff can purchase these at www.dell.com/mpp/asd20

Tablet: Apple iPad

<u>Component</u>	<u>Recommended</u>
Operating System	Must be able to run the latest iOS Current iOS is 13
Model	iPad 5 iPad Mini 4 iPad Air 2 iPad Pro
Storage	64GB (128GB or more preferred)
Keyboard	External Physical Keyboard recommended

Academy District 20's experience has been that devices that do not meet the minimum specifications listed above do not provide an ideal student experience.

Chrome devices are not recommended as a BYOD device. Chrome devices work very well in environments when the enterprise manages them. Academy District 20 only support Apple and Windows OS environments. Additionally, Chrome devices have issues connecting and working properly on the D20 network due to the varied Wi-Fi antennas in less systems. In addition, since they are not managed by the district, are not supported with all the necessary functions in our Learning Management System (LMS), specifically testing with Respondus. As a result, students may not have a successful experience in using this device at school.

*Windows 10's "Family Safety" interferes with Academy District 20's filtering system and should not be enabled. **Some parental filtering software uses Virtual Private Networks (VPN) that will not allow devices to function while connected to D20 networks. When selecting parental filtering for your student's BYOD device, select ones that do not use a VPN.**