

DCPS Recommended Technology

This table provides the recommended specifications for hardware used for students in DC Public Schools. It also includes configuration recommendations and management guidance. We share this guidance for schools, families, donors to reference when making device selections.

Grades	Devices used in DC Public Schools	Minimum Hardware Specs	Recommended Hardware Specs
K-12 (general use)	<p>These models used in DCPS in SY20-21.</p> <ol style="list-style-type: none"> Microsoft Surface Go. A laptop-tablet hybrid that also features a world-facing camera and an inking. The Go is the DCPS-selected device for the Empowered Learner’s Initiative (ELI). Learn more. Lenovo 300e Dell 3380 Chromebooks running Chrome OS version 84.0 or higher are now allowed, but the full version of Office Desktop applications is not available on Chromebooks. 	Intel Pentium Gold 4GB RAM 64GB Hard Drive Windows 10 10.5” Touchscreen Keyboard, trackpad, USB-C port World-facing Camera	Intel Core M3 or i3 8GB RAM 128GB Hard Drive Windows 10 10.5” Touchscreen Keyboard, trackpad, USB-C port World-facing Camera
Configuration	<p>Default Browser: Chrome. Edge is also installed. Recommended Extensions to install: Clever Device Management: DCPS devices are managed via Microsoft Intune. Contact OCTO for setup support.</p>		
Pre-K3 and Pre-K4	<p>DCPS recommends iPad tablets for PK students. iPads are managed via AirWatch, allowing DCPS to push applications to the iPad.</p> <p>Apple iPad 7th generation Previous models. iPads that cannot be updated to at least IOS v.11 should be retired.</p> <p>NOT RECOMMENDED: Kindle Fire. Most DCPS-recommend applications do not integrate.</p>	Apple iPad 7 th Generation 32GB Model: MW6W2LL/A A10 Fusion chip 10.2” Multi-Touch disp. iPad OS 13.5 or above	Apple iPad 7 th Generation 64GB Model: MW6W2LL/A A10 Fusion chip 10.2” Multi-Touch disp. iPad OS 13.5 or above
Configuration	<p>Default Browser: Chrome. Edge is also installed. Recommended Extensions to install: Clever Device Management: DCPS devices are managed via Microsoft Intune. Contact OCTO for setup support.</p>		
Career Technical Education	<p>CTE students also sometimes use Mac computers for graphic design and engineering work.</p>	Intel Core i5 or i7 8GB RAM 256GB Hard Drive Windows 10 Operating System 14” High Resolution Touchscreen Keyboard, trackpad, USB-C port, USB 3.0 ports (x2), HDMI or mini display port	Intel Core i7 16GB RAM 512GB Hard Drive Windows 10 Operating System 14” High Resolution Touchscreen Keyboard, trackpad, USB-C port, USB 3.0 ports (x2), HDMI or mini display port