K-12 USE CASES

DEVICES FOR STUDENTS

A device for each student provides access to information, tools and resources that are critical to modern-day learning.

DEVICES FOR TEACHERS AND ADMINISTRATORS

When teachers and administrators have the right devices, they are equipped to optimize productivity, maximize mobility, and meet the demands of the day.

COLLABORATIVE SPACES

In collaborative learning spaces, students can create, problem solve and collaborate while using digital tools and resources.

STEAM CURRICULUM

Students in STEAM (Science, Technology, Engineering, Arts, and Math) often require powerful, affordable PCs to run specialty STEAM applications and design or CAD software.
Devices for Students

With the right device, students are engaged, inspired, and motivated, and teachers have the opportunity to transform how they teach and how students learn.

Recommended Dell solution†

A. Latitude 3380 - 13.3" HD display with optional touchscreen and Corning Gorilla Glass
B. Dell Pro Stereo Headset – UC350*
C. Change Item C to Dell Wireless Mouse – KM126*

Solution details

A 13.3-inch laptop built for modern learning and best-in-class durability, Dell’s Latitude 3380 has a 180-degree hinge, as well as Corning Gorilla Glass and up to 10x higher scratch resistance. Dell’s Pro Stereo Headset UC350, and Wireless Mouse round out the perfect mobile solution.

Additional accessories and options

D. Dell Neoprene Sleeve 13
E. Dell 55” 4K Interactive Touch monitor – C5518QT
F. Dell Interactive Touch Projector – S560T
G. Dell In-Ear Headset – IE600

*Not pictured
Devices for Students

The right student devices empower students to research, collaborate and create and help teachers create more engaging, student-centered learning experiences.

Recommended Dell solution†

A. Chromebook 5190 2-in-1
B. Dell Active EMR Pen* 
C. Dell Wireless Mouse – WM126* 

Solution details

Raising the bar on durability testing, Dell’s Chromebook 5000 series excels with kid-proof design, versatility, and extraordinary durability. Coupled with Dell’s Active EMR Pen, students are equipped for modern learning that is both interactive and fun.

Additional accessories and options

D. Dell Pro Stereo Headset – UC150
E. Dell Wireless Mouse – WM326
F. Dell USB-C Mobile Adapter – DA300
G. Dell Portable Thunderbolt 3 SSD, 1TB* 

*Not pictured
Devices for Teachers and Administrators

No matter where the day takes you — from building to building, classroom to classroom, or school to home, we have the right solutions that allow you to work anywhere.

Recommended Dell solution†

A. Latitude 5290 2-in-1
B. Dell Active Pen – PN557W*
C. Dell Hybrid Adapter + Power Bank – PH45W17-BA*

Solution details

The Latitude 5290 2-in-1, paired with Dell’s Active Pen for seamless note-taking and Dell’s Hybrid Adapter + Power Bank, enables all-day productivity and robust performance — allowing you to be on-the-move and worry-free.

Additional accessories and options

D. Dell 24 Monitor – P2419H
E. Dell Business Dock WD15
F. Dell Professional Briefcase 14
G. Dell Pro Stereo Headset – UC350
H. Dell Wireless Keyboard and Mouse – KM717

*Not pictured
Collaborative Spaces

Creating a learning environment that encourages interaction and collaboration, engages both mind and body, and enables movement and creativity.

Recommended Dell solution†

A. Dell 70 Interactive Conference Room Monitor – C7017T
B. Chief Fusion FCA520 – Mounting component (for OptiPlex Micro PCs)*
C. Large Fusion™ Manual Height Adjustable Mobile AV Cart*

Solution details

Take your display to wherever learning is taking place with an easily movable cart that is also height-adjustable to suit students of any height or with limited mobility. Integrate an optional OptiPlex Micro PC with the display for an all-in-one solution that simplifies access to WiFi and applications.

Additional accessories and options

D. OptiPlex Micro Form Factor
E. Logitech ConferenceCam Connect
F. Dell Wireless 360 Speaker System – AE715
G. Dell USB-C Mobile Adapter – DA300
H. Dell Wireless Mouse – WM126 (Black)
I. Actiontec Screenbeam 960*

*Not pictured
Collaborative Spaces

Dell’s multiple large display and projection options makes collaboration a reality, allowing educators and students to easily share ideas and view content.

Recommended Dell solution†

A. Dell Advanced Laser Projector – S518WL
B. Dell Projector Ceiling Mount
C. Dell Wireless Dongle WD518 *

Solution details

The Dell S518WL Projector supports wireless sharing capabilities via the optional Dell Wireless Dongle WD518. Dell’s 86” 4K Interactive Touch Monitor keeps students engaged with clear, crisp visuals designed for seamless collaboration.

Additional accessories and options

D. Dell 86 4K Interactive Touch Monitor – C8618QT
E. Dell Heavy Duty Fixed Display Mount for C8618QT*
F. Dell Wireless Keyboard and Mouse – KM636 (for use with all-in-one setup)*
G. wePresent WICS-2100 Professional Wireless Collaboration Presentation*

*Not pictured
Recommended Dell solution†

A. OptiPlex 5060 Small Form Factor
B. MDS19 Stand with dual P2419H monitor display
C. Dell Wireless Keyboard and Mouse – KM636 (for use with all-in-one setup)
D. Dell Pro Stereo Headset – UC350

Solution details
OptiPlex 5060 Small Form Factor with MDS19 Stand and Dual 23.8” P-series Dell Display, Dell Wireless Keyboard and Mouse, and Dell Pro Stereo Headset make for a powerful and affordable space-saving design.

Additional accessories and options

E. Dell 55 4K Interactive Conference Room Monitor – C5518QT
F. Dell Professional Soundbar – AE515
G. Dell Visor: VR118 + Dell Visor Controllers VRC100
H. Dell Multimedia Keyboard – KB216 (wired)
I. Dell Optical Mouse – MS116 (wired)
J. Meta 2 Augmented Reality Development Kit*

*Not pictured

STEAM Curriculum
Emphasizing hands-on, inquiry-based learning, students are motivated to develop the skills necessary for college, life, and career.
Recommended Dell solution†

A. Latitude 3190 2-in-1 – 11.6” HD Touch display, with Corning Gorilla Glass
B. Dell Active Pen
C. Dell 55 4K Interactive Conference Room Monitor – C5518QT*

Solution details
The Latitude 3000 series is optimized for power and performance with HD displays, optional touch and battery life that is good to the last bell and beyond. The 3190 2-in-1 comes with Corning Gorilla Glass and offers a 360° hinge design that allows it to be used as a laptop, tablet, or in tent mode. The Dell Active Pen allows students to have natural writing experience with the device. Students can also use the 55” display to interact with content and collaborate with their peers.

Additional accessories and options

D. Dell Compact Charging Cart – 36 Devices - Efficiently charge, store and transport up to 36 devices
E. Dell 24 Touch Monitor – P2418HT*
F. Dell Wireless Mouse – WM126*
G. Gumdrop DropTech Case for Latitude 3190 2-in-1*

*Not pictured
Inspiring today’s students to become tomorrow’s innovators.

† Some options may not be available in all regions.
* Not pictured