



Pilot X

Wireless Digital Teaching Station



Fully Wireless
& Battery Powered



No More
Messy Cords and
Cables



Teach
Anywhere in the
Classroom

Every Essential Classroom Technology In One Wireless Device



Powerful Tablet Computer

with a 13.3 inch Multitouch Display

Includes ClassFusion software for lesson delivery, classroom management, and so much more



4K* Interactive Casting

with two-way bi-directional multitouch for collaborative annotation

No WiFi necessary

*4K casting only with Intel® Core™ i5 and i7 models
1080p casting with Intel® Core™ M3 model



Fold-Out Document Camera

Record lessons, scan documents, and more, with uncompressed 4K clarity

Conveniently deploy the camera with the push of a button



Secure Tablet Bay

keeps the tablet hidden behind a lock for overnight storage and charging



Magnetic Tablet Dock

with a pull-out keyboard for a desktop experience

Dual batteries for all-day wireless teaching



Ergonomic Mobile Podium

Easily adjust height and tilt

Wheel it around the room and make anywhere the front of the classroom

Pilot X Technical Specifications

Please Note: All features and specifications are preliminary and subject to change.

Internal PC

Operating System	Microsoft Windows 10 64-bit (license not included)		
Processor	Intel® Core™ M3-7Y30	Intel® Core™ i5-7Y54	Intel® Core™ i7-7Y75
Storage	128GB SSD	256GB SSD	512GB SSD
Memory	8GB DDR RAM	8GB DDR RAM	16GB DDR RAM
Display Adapter	Intel® HD Graphics 615		

Touch Display

Display	13.3 inch LCD
Touch Panel	10-point capacitive multi-touch
Stylus Compatibility	active stylus, passive stylus, No. 2 graphite pencil

Connectivity

Wireless HDMI	4K@30fps (i5 and i7 models), 1080@30fps (M3 model) - 60ft range (line of sight)
Ports	USB 3.0 Type-A (x2), USB 3.0 Type-C, mini HDMI-out, aux-out/in
Bluetooth	4.2
WiFi	Module Support 802.11B/G/N/AC

Document Camera

Camera Sensor	13.0 MegaPixel BSI CMOS
Video Resolution	4K@30FPS, 1080@60FPS, 720@120FPS (WarpSpeed Video)
Image Resolution	4224x3156 (13 MegaPixels)
Zoom	x480 Total (6x Adaptive Sensor Resolution zoom, 8x interpolated digital zoom, 10x mechanical zoom)
Scan Size	A3, 11x17, US Letter and Legal

Power

Power Supply	100V - 240V, 50Hz - 60Hz
Maximum Watt	≤ 310W
Tablet Battery	7.4V 10000mAh Li-Ion, 74WH
Podium Battery	12.6V 12000mAh Li-ion

Physical Design

Tablet Storage	Tablet Bay for security, storage, and charging (rotating key lock)
Keyboard and Trackpad	Yes, U.S.
Button Controls	Power on/off, menu, fingerprint scanner, HoverCast controls (on/off, reset), document camera controls (zoom-in/out, autofocus lock/unlock, rotate, freeze, illumination on/off, reset)
Podium Height Range	32 inches - 46 inches
Tilt Angle Range	0° - 20°
Weight	89.5 lbs

Software

Flex 11 (document camera software), ClassFusion (document camera, white-boarding, lesson recording, and more)

What's in the Box

Pilot X Tablet, Pilot X Podium, Power Adapter(s), Magnetic Anti-Slip Bumpers, Tablet Hand Strap, HoverCast Receiver, Active Stylus, USB Drive, Tablet Bay Keys (2x), Assembly Hardware and Tools, Connection Cables

Warranty

1 year standard, extended warranty and tablet insurance available

Certifications

FCC, CF RoHS