HoverCam



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



Secure Tablet Bay

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



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



Magnetic Tablet Dock

with a pull-out keyboard for a desktop experience

Dual batteries for all-day wireless teaching



Fold-Out Document Camera

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

Conveniently deploy the camera with the push of a button



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 Compatability 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

Blueooth 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-lon, 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 Reciever, 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