HoverCam



Pilot X

Wireless Digital Teaching Station



No More Messy Cords and Cables



Teach From Anywhere in the Classroom

Every Essential Classroom Technology In One Wireless Device

Fully Wireless

& Battery Powered



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



Fold-Out Document Camera

Capture lessons, scan documents, and more, all in uncompressed 4K

Conveniently deploy the camera with the push of a button



Secure Tablet Bay

keeps your tablet hidden behind a combination 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

(858) 750-3499 sales@hovercam.com



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

Display Adapter Intel® HD Graphics 4600

Storage 128GB SSD Memory 8GB DDR RAM

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, 60ft. range

Ports USB 3.0 Type-A (x2), USB 3.0 Type-C, mini HDMI-out, aux-out/in

Blueooth 4.0

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 A4, 11x17, US Letter and Legal

Power

Power Supply 100V - 240V, 50Hz - 60Hz

Maximum Watt ≤ 310W

Tablet Battery (x2) 7.4V 8500mAh Li-Ion **Podium Battery** (x3) 12.6V 12000mAh Li-ion

Physical Design

Tablet Storage Tablet Bay for security, storage, and charging (3-digit padlock)

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 ClassFusion included (document camera, white-boarding, lesson recording, and more)

Pilot X Tablet, Pilot X Podium, Power Adapter(s), Magnetic Anti-Slip Bumpers, Tablet Hand Strap, HoverCast

Reciever, Active Stylus, USB Drive, Assembly Hardware and Tools, Connection Cables

Warranty 1 year standard, extendable warranty available

Certifications FCC, CF RoHS

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