

# PowerUp EDU

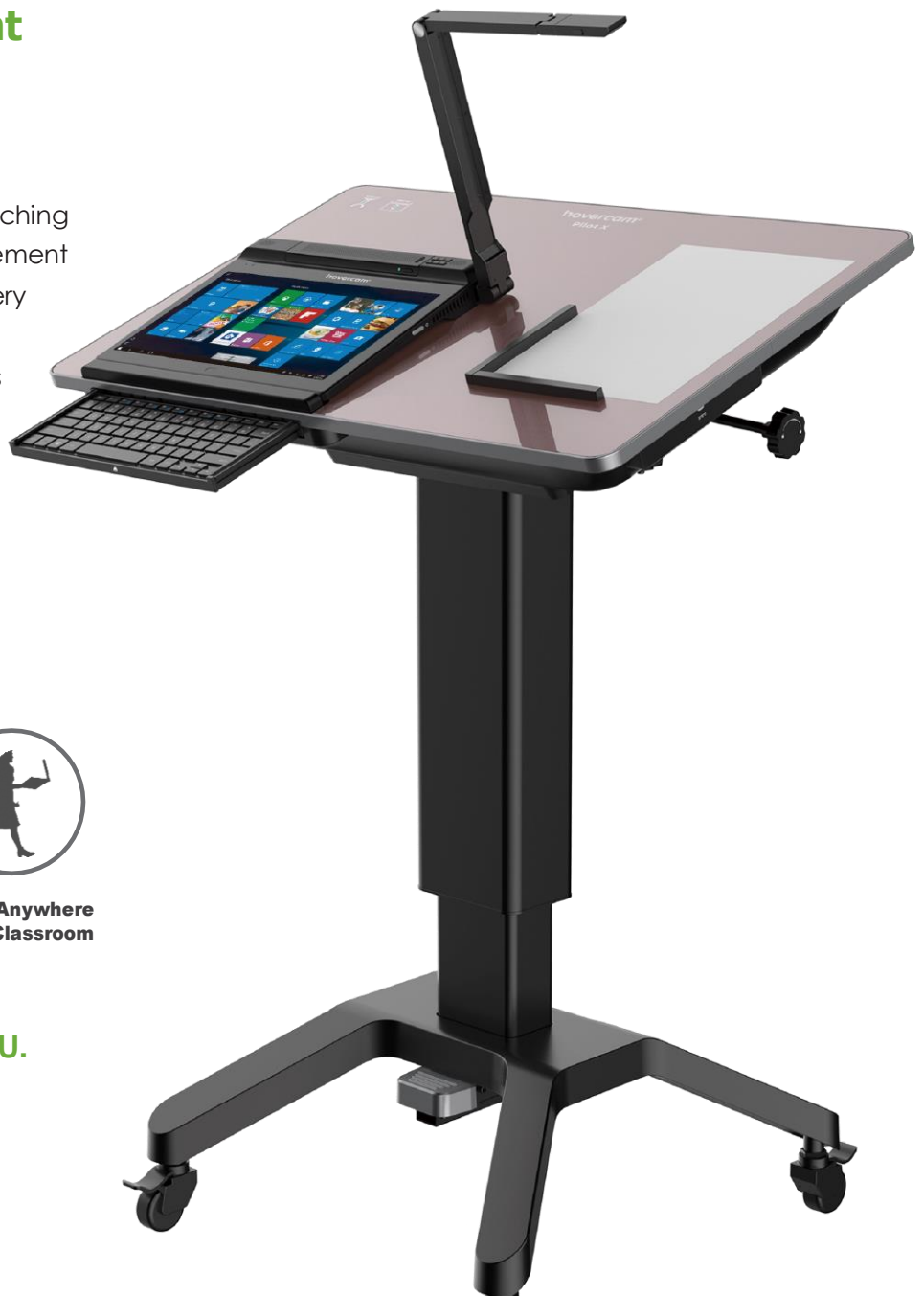
## HoverCam Pilot X

### Wireless Digital Teaching Station

- Increases teacher mobility
- Every essential classroom technology in one wireless device
- For use in classrooms, conference rooms, and more!

### Ready to increase student engagement? Let's start with teacher mobility.

The Hovercam Pilot is your new digital teaching station, designed to drive student engagement through teacher mobility. It combines every essential classroom technology into one convenient, wireless station, so teachers can spend less time setting up, and more time doing what they love: teaching.



**Fully Wireless & Battery Powered**



**No More Messy Cords and Cables**



**Teach Anywhere in the Classroom**

Learn more. Contact PowerUpEDU.

[Click HERE](#)

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# Pilot X

The Hovercam Pilot is designed from ground up as a wireless teaching station with Ultra HD casting as an integral part of the mobile classroom experience.

Uncompressed, 4K video is beamed over the air from the Pilot to any projector, flat screen TV, or interactive panel.

This mobile-wireless teaching station allows teachers to instruct from anywhere in class enhancing teacher mobility and student engagement.

It consists of a powerful bi-directional multi-touch 4K digital slate (tablet) that comes with a pop-out keyboard and a mobile podium—and a bag of software and connectivity enhancements.

## FEATURES

- Powerful tablet computer
- Teach from anywhere in the classroom
- Wireless ultra HD casting
- 13MP document camera
- Adjustable height & tilt
- Lockable tablet bay

## All in one digital teaching station. Now more mobile than ever.



# Pilot X

Intel® Core™ i5  
Intel® Core™ i7

High Performance  
Robust Hardware  
Fast Processor



# PowerUp EDU



### **Magnetic Tablet Dock**

with a pull-out keyboard for desktop experience - dual batteries for all-day wireless teaching



### **Secure Tablet Bay**

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



### **Fold-Out Document Camera**

Record lessons, scan documents, and more, with uncompromised 4K clarity - conveniently deploy the camera with the push of a button



### **4K\* Interactive Casting**

with two-way bi-directional multi-touch for collaborative annotation - **no wifi necessary**

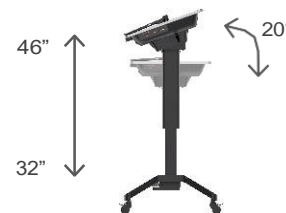
*\*4K casting only with Intel® Core™ i5 and i7 models - 1080p casting with Intel® Core™ M3 model*



### **Powerful Intel Tablet\***

with a 13.3" multi-touch display - includes ClassFusion software for lesson delivery, classroom management, and so much more!

*\*Intel® on Pilot X models only*



### **Ergonomic Mobile Podium**

easy to adjust height and tilt - wheel it around the room and make anywhere the front of the classroom

# Technical Specifications



## INTERNAL PC

|                         | PILOT X  |   |
|-------------------------|--|---|
| <b>Part Number</b>      | Pilot X: HCPX-I5                                   | Pilot X: HCPX-I7                          |
| <b>Processor</b>        | 10th Gen. Intel® Core™ i5-1020Y Processor          | 10th Gen. Intel® Core™ i7-1020Y Processor |
| <b>Operating System</b> | Microsoft Windows 10 64-bit (license not included) |   |
| <b>Storage</b>          | 256GB SSD  | 512GB SSD                                 |
| <b>Memory</b>           | 8GB DDR RAM  | 16GB DDR RAM                              |
| <b>Display Adapter</b>  | Intel® HD Graphics 615                             |   |

## TOUCH DISPLAY

|                             |                                 |
|-----------------------------|---------------------------------|
| <b>Display</b>              | 13.3" LCD                       |
| <b>Touch Panel</b>          | 10-point capacitive multi-touch |
| <b>Stylus Compatibility</b> | Active stylus, Passive stylus   |

## CONNECTIVITY

|                      |   |
|----------------------|---|
| <b>Wireless HDMI</b> | 4K@30fps - 60 ft range (line of sight)  |
| <b>Ports</b>         | USB 3.0 Type-A (x2), USB 3.0 Type-C (x1) USB Touch (x1), USB 3.0 Type-C (charge only) (x1), HDMI out (x1), Power in (1x), Audio/Headphone/Line out/Mic in (1x, 3.5mm) |
| <b>Bluetooth</b>     | 5.2   |
| <b>WiFi</b>          | Intel® WiFi 6 AX201 ax/ac/a/b/g/n   |

## DOCUMENT CAMERA

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

## POWER

|                       |                            |
|-----------------------|----------------------------|
| <b>Power Supply</b>   | 100V - 240 V, 50Hz - 60Hz  |
| <b>Maximum Watt</b>   | ≤150W                      |
| <b>Tablet Battery</b> | 7.4V 10000mAh Li-ion, 74WH |
| <b>Podium Battery</b> | 12.6V 12000mAh Li-ion      |

## GENERAL INFO

|                              |   |
|------------------------------|---|
| <b>Tablet Storage</b>        | Tablet bay for security with key lock, storage, and charging  |
| <b>Keyboard and Trackpad</b> | Yes, U.S.   |
| <b>Button Controls</b>       | 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)              |
| <b>Podium Height Range</b>   | 34" - 46"   |
| <b>Tilt Angle Range</b>      | 0° - 20°  |
| <b>Shipping Weight</b>       | 89.5 lbs  |
| <b>Software</b>              | Flex (document camera software), ClassFusion (document camera, white-boarding, lesson recording, and more)  |
| <b>What's in the Box</b>     | Tablet, 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 |
| <b>Certifications</b>        | FCC, CF, RoHS   |
| <b>Warranty</b>              | 1 year standard, extended warranty and tablet insurance available   |

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[www.PowerUpEDU.com/pilot-podium/](http://www.PowerUpEDU.com/pilot-podium/)