# HoverCam®
## Pilot 3™

# Wireless Digital Teaching Station

## Every essential classroom technology at your fingertips!

**Teach**

**Present**

**Document Camera**

**Annotate**

**Record**

## Write on the board without turning your back to the students

- **Windows PC** with 21" HD touchscreen

- **13MP document camera** with noise reduction microphone

- **HoverCast wireless HDMI** beams computer image, annotations and audio to Interactive Flat Panel, projector or TV

- **Bidirectional wireless USB** touch technology mirrors annotations from interactive display to Pilot

- **Mirroring** from Mac, iOS, Android devices, Chromebooks and more

- **KnoteSter** software suite enables annotation and lesson recording

# HoverCam
## Embrace New

## PRODUCT SPECIFICATIONS

| Pilot embedded PC | | |
|---|---|---|
| Display size, diagonal (Inches) | 21" LCD with 10-point multitouch | |
| Display resolution | HD (1920 x 1080) resolution | |
| Processor | Pilot Intel Core® i5 | Pilot Plus Intel Core® i7 |
| Memory | Pilot 8GB | Pilot Plus 16GB |
| Hard Drive | Pilot 256GB SSD | Pilot Plus 512GB SSD |
| Display Adapter | Intel® HD Graphics 630 | |
| Network | 1x RJ45, 10/100/1000 Mbit | |
| Wireless network connectivity | WiFi module. Supports 801.11 B/G/N | |
| Bluetooth | 4.0 | |
| Operating System | Microsoft Windows 10 64bit (license not included) | |
| Power Supply | AC100-240V, 50/60Hz | |
| Certifications | FCC, CE, RoHS | |
| **Pilot Connectivity** | | |
| HDMI in | 2x | |
| HDMI out | 1x | |
| Apple® Lightning connector | 1x IOS compatibility (Does not support device charging) | |
| USB 3.0 | 2x Type-A | |
| Mic in | 1x 3.5mm | |
| Aux/Headphone/Line out | 1x 3.5mm | |
| Speakers | 2x3W | |
| **Wireless display connectivity** | | |
| HoverCast Wireless HDMI transmitter | 1x Built-in (60Ghz) | |
| HoverCast Wireless HDMI receiver | 1x Clamps onto CenterStage IFP | |
| HoverCast Connectivity | 1x HDMI out, 1x USB Touch, Power in | |
| **Integrated Solo8 Plus Document Camera** | | |
| Camera Sensor | 13MP BSI CMOS | |
| Image resolution | 4224 x 3156 (13MP) | |
| Frame rate | 4K @ 30 fps, 1080p @ 60 fps, 720p @ 120 fps | |
| Lens | High precision 5-element lens, f2.0 | |
| Zoom | Total 480x Zoom (6x ASR zoom, 8x Digital, 10x Mechanical) | |
| Scan size | A3, A4, 11 x 17", US Letter and Legal | |
| Max camera viewing area | 13" x 21" | |
| Built-in Microphone | Yes, with noise reduction | |
| Stage illumination | 4 Ultra Bright LED's | |
| Document sizing and positioning Mat | Included | |
| **Bundled software** | | |
| Flex 11™ | Document camera software for lesson recording, video display, snapshots and more | |
| KnoteSter™ | Desktop annotation, whiteboarding, lesson recording | |
| HDMI Viewer™ | Wired device mirroring and annotation via HDMI or Lightning port | |
| Reflector 2™ | Wireless device mirroring | |
| **Mechanical Specifications** | | |
| Dimensions (L x W x H) | 36 x 20 x 37 inches | |
| Weight | Pilot 75 lbs. | Pilot Plus 76 lbs. |
| Shipping weight | Pilot 145 lbs. | Pilot Plus 146 lbs. |
| Control panel | Power On/Off, Input source selection, Podium height adjustment up/down | |
| Height, adjustable range | 20" minimum – 40" Maximum | |
| Pedestal color | Black | |
| **What's in the box** | | |
| Pilot, HoverCast wireless HDMI receiver, USB flash drive with Pilot drivers, Laptop tray, mounting hardware to affix tray to Pilot, Allen wrenches, 2 sizes | | |
| **Warranty** | | |
| Warranty | 1-year Standard, optional 3 and 5-year warranty available | |

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