# HoverCam®

# Pilot 3
## Digital Teaching Station

## Wireless HD
### Casting to Any Display

Cast a lag-free HD image to any HDMI display or projector, no WiFi required. Make anywhere the "front" of the classroom and never turn your back to your students again.

## Windows 10 PC
### with 21" Touchscreen

Power through lessons with the built-in Intel processor and solid state hard drive. The 21" multitouch screen provides plenty of real estate for running multiple programs side-by-side.

## Document Camera
### with Teaching Software

Record lessons, scan documents, zoom up to 480x, annotate over live images and more, all in uncompressed UHD clarity. Document camera and whiteboarding softwares come preinstalled and ready for use.

---

- Windows 10 PC
- 21" MultiTouch Screen
- 4K 13MP Document Camera
- HD Wireless Interactive Casting
- Bi-Directional Wireless USB Touch Allows Users to Control the Pilot from an Interactive Display

- Height and Tilt Adjustable Podium
- Pull-Out Keyboard and Trackpad
- Powerful Education Software Included
- Easily Plug-in and Mirror Other Devices (Chromebook, iOS, Android, PC, Mac, DVD)

# Pilot 3
## Technical Specifications

| Embedded PC | | |
|---|---|---|
| Display size, diagonal (Inches) | 21" LCD with 10-point multitouch | |
| Display resolution | HD (1920 x 1080) resolution | |
| Processor | Intel Core® i5 | **Pilot Plus:  Intel Core® i7** |
| Memory | 8GB | **Pilot Plus: 16GB** |
| Hard Drive | 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 |
| 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 Included |
| HoverCast Connectivity | 1x HDMI out, 1x USB Touch, Power in |

| Integrated Solo 8Plus 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-elemment 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 |
| 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, whiteboarding and more |
| KnoteSter™ | Desktop annotation, whiteboarding, lesson recording |
| HDMI Viewer™ | Wired device mirroring and annotation via HDMI |

| Mechanical Specifications | | |
|---|---|---|
| Dimensions (L x W x H) | 36 x 20 x 37 inches | |
| Weight | 75 lbs. | **Pilot Plus: 76 lbs.** |
| Shipping weight | 145 lbs. | **Pilot Plus: 146 lbs.** |
| Control Panel | Power On/Off, Input Source Selection, Podium Height Adjustment (Up/Down), Podium Tilt Adjustment (Up/Down) | |
| Adjustable Range | Height: 20" - 40", Tilt: 0º - 20º | |
| Podium Color | Black | |

| What's In the Box? |
|---|
| Flashdrive with Pilot Drivers, Document Positioning Mat, HoverCast Reciever, HoverCast Power Supply, HoverCast HDMI Cable, x2 HoverCast USB Cables (Type-A and Type-B), Laptop tray, Laptop Tray Mounting Hardware, Allen wrenches (2 sizes), Quick Start Guide |

| Warranty |
|---|
| Warranty 1-year Standard, optional 3 and 5-year warranty available |