



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)**



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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-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
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: 0° - 20°
Podium Color	Black
What's In the Box?	
Flashdrive with Pilot Drivers, Document Positioning Mat, HoverCast Receiver, 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	

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