HoverCam®

Pilot 5

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

- **Battery pack** Plug-in to charge at night, unplug and use all day. Teach from anywhere in the classroom with no power cord to worry about
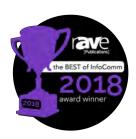
PRODUCT SPECIFICATIONS

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		
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 107 lbs.	|	Pilot Plus 108 lbs.
Shipping weight	Pilot 177 lbs.	|	Pilot Plus 178 lbs.
Control panel	Power On/Off, Input source selection, Podium height adjustment up/down		
Height, adjustable range	20" minimum – 40" Maximum		
Battery pack	2x Type: NP12-12, F2 Terminals; Capacity 12V 12AH, .		
Pedestal color	Black		
What's in the box			

Pilot, HoverCast wireless HDMI receiver, USB flash drive with Pilot drivers, document positioning mat, laptop tray, laptop tray screw, Allen wrenches, 2 sizes

Warranty	

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