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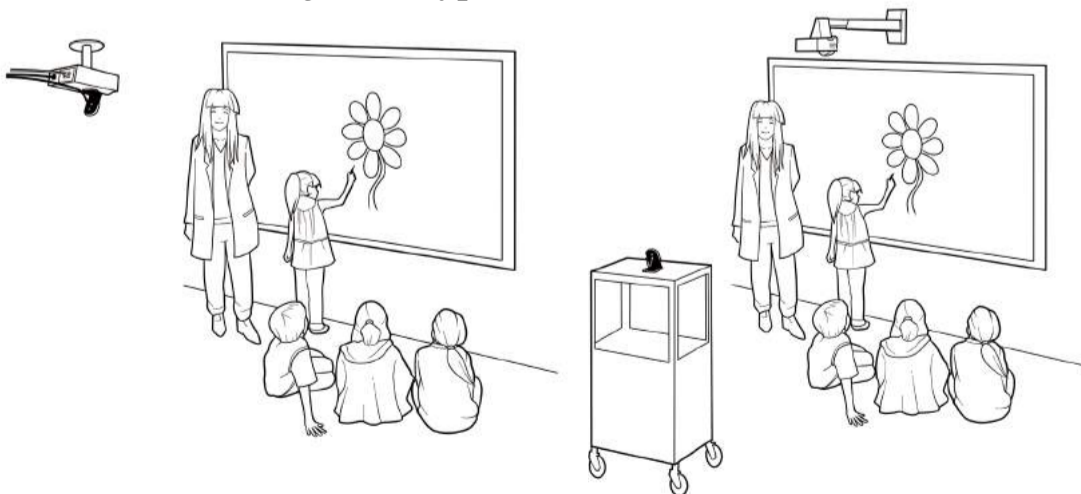
TURN YOUR CLASSROOM SCREEN INTO AN INTERACTIVE WHITEBOARD

Introducing IPEVO's new IW2, an ultra simple, super affordable and extremely versatile wireless interactive whiteboard system.

- Affordable:** At \$169, IW2 is thousands less than conventional interactive whiteboards.
- Compact:** 3-piece system is lightweight and portable, and can be easily swapped between classrooms.
- Wireless:** Cutting the cord between Sensor Cam and computer means it adapts to any classroom setup.
- Easy:** Set up and calibrate in less than 5 minutes.
- Intuitive:** Effortlessly control mouse cursors or freely annotate with IPEVO's Annotator software.
- Compatible:** Works with PC, Mac and all types of projectors, including short-throw and most flat surfaces.

More on next page

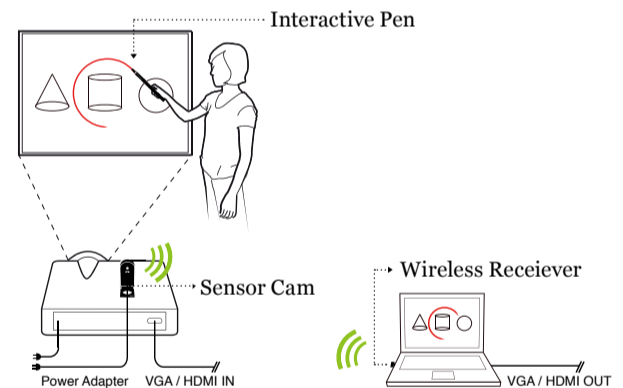
Works with All Projector Types



For ceiling-mounted projectors, affix the Sensor Cam directly to the projector

For short-throw projectors, just place the Sensor Cam on a table or AV cart

How It Works



Interactive Pen – Draw, annotate and control software apps, remotely and right at the board with the Interactive Pen. This includes mouse drags and both right and left button clicks.

Sensor Cam – This small device receives infrared signals from your Interactive Pen and translates them into cursor movements and mouse button presses.

Wireless Receiver – Plugged into an open USB port, the Wireless Receiver allows the Sensor Cam to communicate with your computer, all without wires getting in the way.



Note: Computer and Projector not included.

\$169



VZ-1 DUAL-MODE DOCUMENT CAMERA

Please turn to page 07



TIPS FOR INTERACTIVE CLASSROOMS

Please turn to page 15



WISHPOOL— HAVE YOU MADE A WISH YET?

Please turn to page 19



IW2 Wireless Interactive Whiteboard System

THE AFFORDABLE WIRELESS WHITEBOARD

The IW2 Wireless Interactive Whiteboard System, or IW2, is the next revolution in our interactive whiteboard system technology. IW2 takes all the well-liked features of its predecessor, the IS-01, and adds wireless convenience. You'll enjoy the same affordability, the versatility to transform most any flat surface into an interactive whiteboard, the capability to draw and annotate in real time, and the compatibility to work seamlessly with a wide variety of third-party software. But now with IW2, you can leave the wire behind as you add an interactive element which truly brings lessons to life.

A Wireless Classroom Revolution – No WiFi Required
IW2 opens up new possibilities for student interaction and engagement. And because IW2 uses technology similar to a wireless mouse, you don't need WiFi to benefit from IW2's wireless convenience.

The Superior Alternative to Traditional Interactive Whiteboards
Traditional interactive whiteboards can cost thousands of dollars, may require regular maintenance, and are bulky, permanent fixtures. With its low price, no-hassle setup, and lightweight portability, the IW2 system is simply the smarter choice.

The Interactive Pen is Your "Magic Wand"
The Interactive Pen transforms any surface into a touchscreen. Clicks, double-clicks and drags can all be accomplished either with a button on the Pen shaft or by using the contact-sensitive tip. In no time, drawing and controlling apps will become second nature.

Works with All Projector Types and Most Surfaces
If you have a classroom projector and a flat surface, chances are IW2 is right for you. Even portable and short/ultra-short throw projectors are no problem. And IW2 also works with soft projection screens.

Bring Lessons to Life with IPEVO Annotator
With IPEVO's free drawing and annotation software, you can use the Interactive Pen to draw directly onto projected teaching material. Highlight key points of interest, add text notes, label parts of a diagram, and so much more.

\$169



ACCESSORIES



60" & 70" Projection Screen with Magnetic Backing

www.ipevo.com/iw2 Model #5-870-1-08-00 \$ 169

SPECIFICATIONS

- SENSOR CAM**
- Effective Board Area: 40" - 100"
 - Effective Distance (to Board): Up to 20 ft (600cm)
 - Operation Temperature: 32~104°F (0~40°C)
 - Up to 20 ft (600cm)
 - Power Supply: DC Adapter (Input Rating 5V/2A)
 - Dimensions L x W x H (folded): 3.78" x 1.73" x 0.85" (96 x 44 x 21.5 mm)
 - Weight: 3.7oz (106g)
 - Operation Temperature: 32~104°F (0~40°C)
- INTERACTIVE PEN**
- IR Trigger: Contact Sensitive Tip or Button Press
 - Battery Type: 2 AAA (Alkaline Battery)
 - Dimensions L x W x H (with Wireless Receiver): 14.64" x 0.77" x 0.87" (372 x 19.6 x 22.2 mm)
 - Weight: 2.5oz (72g)
 - Operation Temperature: 32~104°F (0~40°C)
- WIRELESS RECEIVER**
- Wireless Receiver is powered by USB connection (Input Rating 5V/0.5A)
 - Operation Temperature: 32~104°F (0~40°C)

DOWNLOAD AND INSTALL SOFTWARE



IPEVO Annotator for PC and Mac
www.ipevo.com/annotator

IW2 WIRELESS INTERACTIVE WHITEBOARD SYSTEM

Easy Setup, Fast Calibration

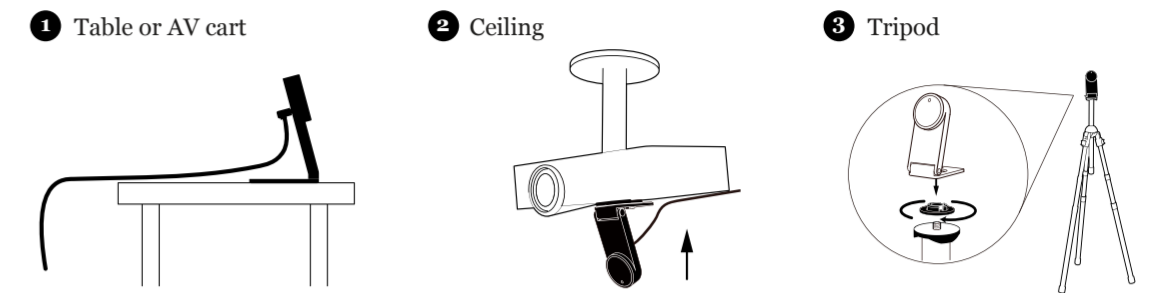
Download the software, position the Sensor Cam, plug in the Wireless Receiver, and spend about a minute calibrating the Pen for accuracy. That's it! The Sensor Cam also includes a ceiling mount and tripod mount to ensure maximum flexibility when you place it.

Take it to the Next Level with an IPEVO Doc Cam

With one of IPEVO's signature document cameras, you can capture real-time video of documents, 3D objects, and devices with screens. You can then project that video and annotate it using IW2 and IPEVO Annotator. Presentations have never been more interactive.

Three ways to secure IW2's Sensor Cam

It's important to make sure the Sensor Cam is steady and secure before use. There are three ways to secure the Sensor Cam, depending on your setup:



For ceiling-mounted projectors, affix the Sensor Cam directly to the projector

For short-throw projectors, just place the Sensor Cam on a table or AV cart



IW2 Versus Traditional Interactive Whiteboards

	IW2 Wireless Interactive Whiteboard System	Other traditional interactive whiteboards
Connectivity	<p>Wireless between existing whiteboard/projection screen/most any flat surface to Sensor Cam, and from Sensor Cam to computer. Free to place computer <i>anywhere</i> in the classroom.</p>	<p>Need a wired connection between the interactive whiteboard and computer. Restrictions on where to place the computer.</p>
Affordability	\$169	Thousands of dollars.
Portability	Lightweight and portable. Easily swapped between classrooms.	Bulky, fixed to the wall. Can hardly be swapped between classrooms.
Versatility	Turns existing whiteboard/projection screen/most any flat surface into an interactive whiteboard. Customizes classroom layout and turns any wall surface into an interactive whiteboard.	Permanently fixed interactive whiteboard. Fixed classroom layout once the traditional interactive whiteboard is installed.
Durability	Existing whiteboard/ projection screen/flat surface less likely to fail.	Interactive whiteboard filled with electronic parts that require regular maintenance.

The \$149 Interactive Whiteboard

IS-01 Interactive Whiteboard System

www.ipevo.com/is-01 Model #5-866-1-08-00 \$ 149



No Whiteboard? No Problem.

The Interactive Whiteboard System, or IS-01, transforms most any flat surface into an interactive whiteboard. Pair IS-01 with a computer and projector, and in just a few simple steps you can draw and annotate on a projected "board" large enough for the entire class — up to 100"! Your drawings, gestures and highlights will all appear on the live image in real time. IS-01 is even compatible with a wide variety of software programs, meaning you'll be able to control what's on screen, just as if you were at the computer. With its teacher-friendly operation and ease of use, IS-01 is sure to become a favorite in your classroom.

Use Any Projector

Because the sensor simply tracks the position of the pen, you can use any make and model of projector. If you have a projected image that fits the customizable 40" - 100" board area, you have an interactive whiteboard.

The Anywhere Classroom

Turn any flat surface into your teaching space. As long as your projector can project onto the area and it's between 40" and 100" measured diagonally, IS-01 will go to work for you — or for your students when it's their turn at the board.

Draw, Annotate, and Interact

Direct focus and give proper emphasis to whatever your projector's showing from your computer — including software programs. And because the pen's tip sensor and button act as mouse clicks, you can also control software with just the pen.

Invigorate Your Lessons with IPEVO Annotator

The included IPEVO Annotator software can be used in combination with any other application. Draw, write and annotate onto images on the screen using an intuitive drawing toolkit. Or, create a blank whiteboard to turn your projector screen into a true interactive whiteboard.

USB Plug-And-Play Compatible, Setup in 3 Steps

IS-01 is USB plug-and-play compatible. Install the software, plug the sensor cam in, and spend less than a minute calibrating the board for accuracy. That's all there is to it, and that's also why IS-01 is so easy to swap between rooms.

SPECIFICATIONS

SENSOR CAM

- Effective Board Area: 40" - 100"
- Effective Distance: About 3.7' - 13.1' (112 cm - 400 cm)
- Interface: Micro USB
- Dimensions (W x H x D): 1.9" x 1.6" x 3" (48 x 40.4 x 75.8 mm)
- Micro USB Cable Length: 6.56ft (200 cm)
- Weight: 2.5oz (72.5 g)

INTERACTIVE PEN

- Pen Trigger: Tip Sensor or Button Press
- Battery Type: AAA Battery x 2 pcs
- Dimensions: 7.9"(200mm) / Φ - 0.6"(16mm)
- Weight: 0.85oz (24 g)

DOWNLOAD AND INSTALL SOFTWARE



IPEVO Annotator for PC and Mac
www.ipevo.com/annotator

\$149



ACCESSORIES



60" & 70" Projection Screen with Magnetic Backing



Extension Wand

Projection Screen with Magnetic Backing for IS-01 IWB System

Available in Two Sizes: 60-Inch and 70-Inch

www.ipevo.com/projection_screen Model #5-138-1-8006 Model #5-148-1-8004

A Perfect Companion to the IS-01 Interactive Whiteboard System.

The Projection Screen with Magnetic Backing is a high-quality, nonadhesive sheet which turns any flat surface into a whiteboard projection screen. With no-hassle magnetic backing, the screen can be affixed to an existing whiteboard or to any magnetic surface.

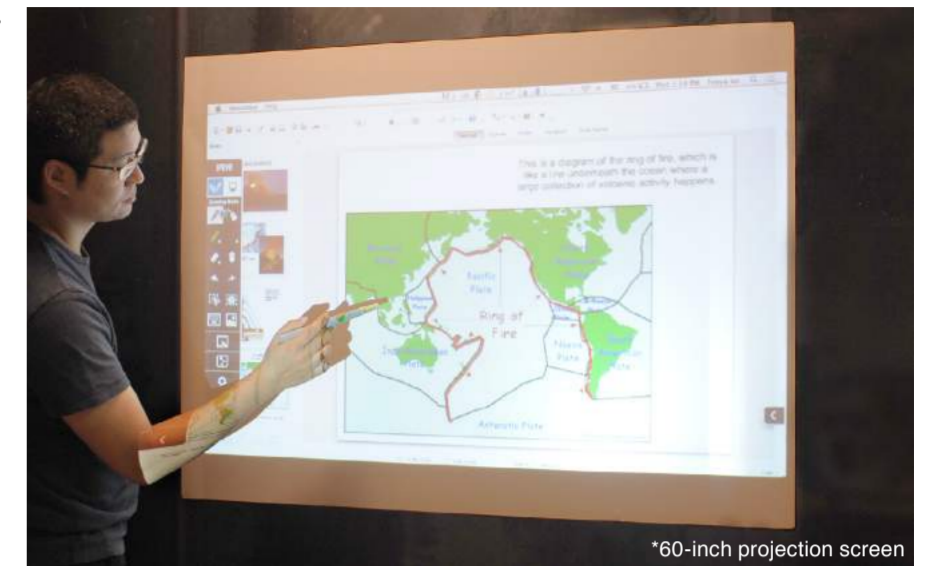
Unlike standard whiteboards, the Projection Screen's unique surface material can effectively reduce harmful glare. Use dry erase markers just as you would with a traditional whiteboard. A perfect companion to the IPEVO IS-01 Interactive Whiteboard System. Choose from two sizes: 60" (great for shorter elementary school learners); or 70" (designed for students in middle school, high school and college).

Note: The Projection Screen with Magnetic Backing is an accessory for the IS-01 Interactive Whiteboard System, which is sold separately.

Dimensions:

35.2" x 47.2" (60"), 43.3" x 57.9" (70")

60" \$79 70" \$109



*60-inch projection screen



Extension Wand for IS-01 IWB System

www.ipevo.com/extension_wand Model #5-862-3-08-00

Take Advantage of the Convenience and Versatility of a Longer Interactive Pen with the Extension Wand.

The Extension Wand is a special add-on accessory for IPEVO's IS-01 Interactive Whiteboard System. Effectively extends the length of the IS-01 Interactive Pen from 7.9" (20cm) to 23.8" (60.5cm). With extra length from the Extension Wand, it's useful for reaching all areas of larger and taller screen surfaces. Younger and shorter learners can use the Interactive Pen like a "magic wand" to control teaching material with a wave of their hand. The wand is connected and disconnected by a simple snap-on, snap-off action and without having to be screwed on.

Note: The Extension Wand is an accessory for the IS-01 Interactive Whiteboard System, which is sold separately.



\$24



Lauren Veale, Lakeview Elementary

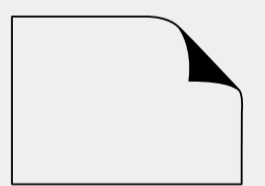
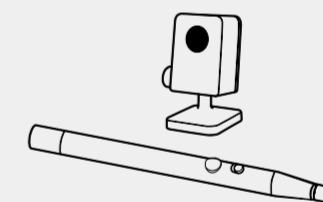


Marita Schroeder, Bosco Catholic School System

PORTABLE INTERACTIVE WHITEBOARD SYSTEM

What You Need :

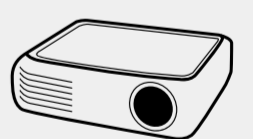
- 1 IS-01 Interactive Whiteboard System
- 2 Projection Screen with Magnetic Backing



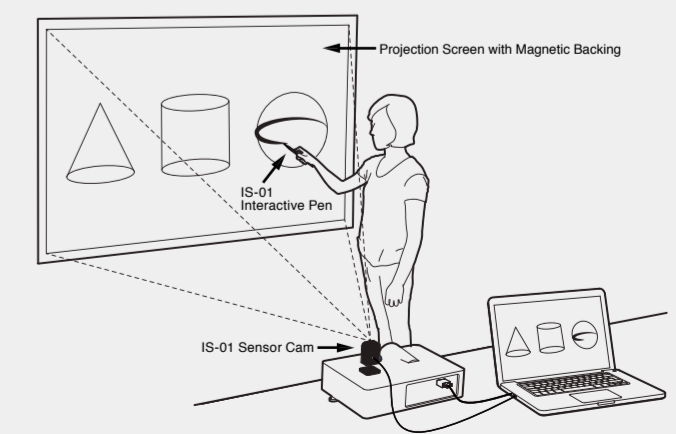
- 3 Your Mac or PC



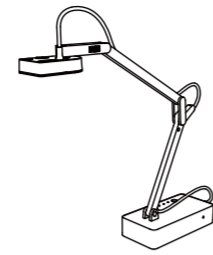
- 4 A Projector



You Will Get A Portable Interactive Whiteboard.



Unleash The Full Potential Of iPad For Education



iZiggi-HD Wireless Document Camera

www.ipevo.com/iziggi Model #5-863-2-08-00 \$ 159

The Wireless Doc Cam for iPad.

iZiggi-HD — the document camera designed for iPad — is the next evolution in affordable doc cam technology from IPEVO. Traditional doc cams often need to be connected to a computer via USB. iZiggi-HD connects wirelessly to iPad and skips the computer to stream live, high-resolution images of documents, textbooks, handwritten notes, pictures, devices and 3D objects for teaching and presenting. So whether you're in the classroom, in the office, or anywhere else, iZiggi-HD is the best way to share material with iPad.

Share and Present Like Never Before

Teachers are creating new ways to learn with iPad, and now you can take that learning even further. Stream multimedia materials wirelessly to iPad to increase engagement and interaction.

Stunning Real-Time HD Capture

A 5 Megapixel CMOS sensor delivers exceptional images for fine details and small text. Achieve resolutions of up to 1600 x 1200 pixels wirelessly and an incredible 2592 x 1944 when directly connected to PC or Mac.

Expand Your Teaching Horizons

Interact with students at their desks, share artwork or essays for the class, or even take iZiggi-HD on a special field trip. For both individual and group sessions, iZiggi-HD gives you a wealth of options.

Transform iPad into an Interactive Whiteboard

With IPEVO Presenter (for iPad) or IPEVO Whiteboard, you can customize live view and annotate directly onto it. Augment lessons and put the attention right where it belongs, all with simple touchscreen controls.

Designed for Hassle-Free Capture

Because time should be spent on your lesson, not on fiddling with the camera, iZiggi-HD makes capture easy with a multi-jointed swing arm and swiveling head.


PC and Mac Compatible

You can also use iZiggi-HD with your PC or Mac, either wirelessly or via wired USB connection. On your computer, IPEVO Presenter software delivers even more customizations and features.

SPECIFICATIONS

- True 5.0-megapixel CMOS sensor
- Resolutions:
 - Up to 1600 x 1200 wirelessly on iPad
 - Up to 2592 x 1944 directly connected to PC or Mac
- Full autofocus lens
- Up to 2.2" (5.5 cm) macro focus
- Up to 30 fps live video capture (at 640 x 480)
- USB 2.0 Video Class (UVC) interface
- iPad, Mac & Windows PC compatible
- Max shooting area: 12.4" x 9.1" (315 x 230 mm)
- LxWxH (when folded): 9.3" x 2.2" x 2.5" (237 x 55 x 63 mm)
- Weight: 1.25 lbs (566 g)
- USB extension cable length: 3.9ft (120 cm)
- Ports: USB 2.0 x2, RJ-45 x1
- Inputs: DC 5V 2A



DOWNLOAD AND INSTALL SOFTWARE

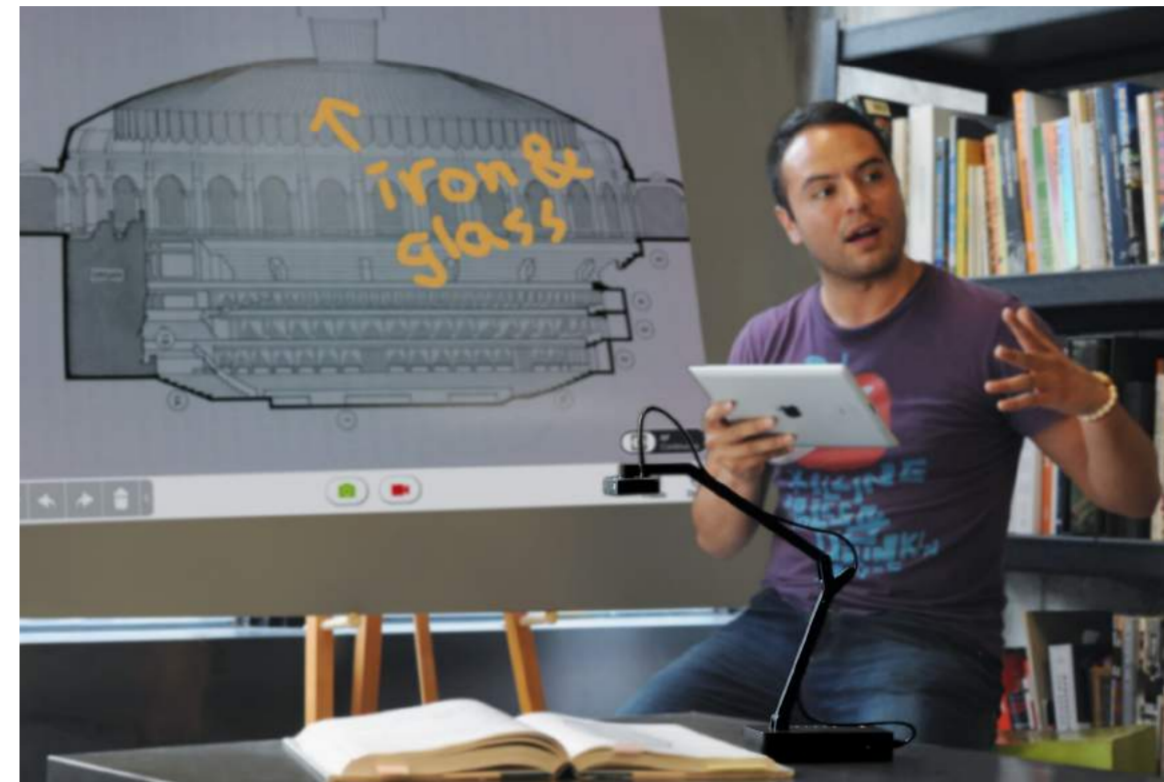
	IPEVO Presenter For iPad / PC or Mac	
	IPEVO Whiteboard For iPad or Android Tablet	
	IPEVO Presenter For Chromebook www.ipevo.com/presenter	

\$159



ACCESSORIES

	Magnifying Lens for IPEVO Doc Cams		Scan Kit
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Maximize iZiggi-HD's Potential with IPEVO Presenter

Packed with intuitive tools and features, IPEVO Presenter is the very best way to get the most from your iZiggi-HD.

Explore Near-Limitless Image Options

Customize many different aspects of iZiggi-HD's live stream with free IPEVO Presenter software for iPad, PC and Mac. No matter which platform you use, you'll enjoy an easy-to-use toolkit which gives you the power to change resolution, exposure, zoom, white balance, and focus with just a click or two. Full Screen mode, a Freeze function, and custom image rotations are just a few more handy features. You'll never fight or fiddle to obtain the right look and orientation for your subject. Every tool you need is right at your fingertips.

Share, Teach, Annotate and Archive – All in One!

Whether it's e-learning videos, science demonstrations, or just saving your material for later reference, Presenter has everything it takes to help educators innovate and inspire. Straightforward annotation functions allow you to draw, write and annotate onto the live images in order to highlight, emphasize or clarify key areas of interest. You can also take snapshots or record video (including audio and voiceover!) of the live stream, then manage your media in a special Review mode. An integrated and multimedia approach has never been easier, or more fun!



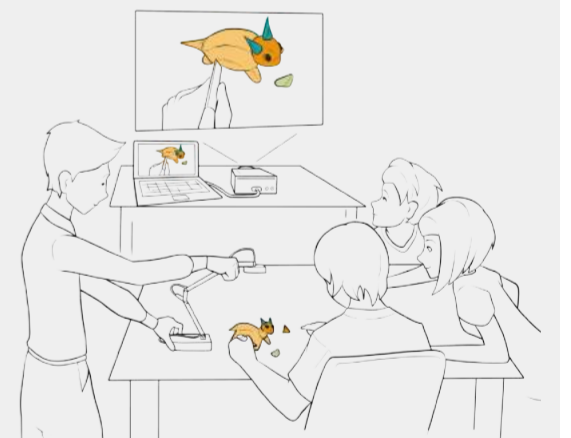
Stream teaching material wirelessly to iPad to increase engagement and interaction.

Stream Wirelessly To iPad

iZiggi-HD captures all your teaching material - documents, textbooks, artworks, devices and 3D objects - and wirelessly streams real-time video directly to your iPad.



Share From Anywhere

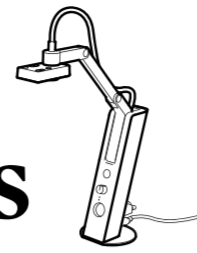


Everyone Can Participate



A Perfect Tool For Seniors And The Visually Impaired

VGA/USB Doc Cam Delivers Dual-Mode Versatility To Educators



VZ-1 HD VGA/USB Dual-Mode Document Camera

www.ipevo.com/vz-1 Model #5-861-2-08-00 \$ 139

The Dual Mode Doc Cam.

The VZ-1 HD Doc Cam puts the choice in your hands for teaching, demonstrations and presentations — no computer required. Use a VGA connection to stream high-def live images directly to your projector, or connect to PC or Mac via USB. With its combination of affordability, ultra-intuitive operation, and light weight, VZ-1 HD holds a decisive edge over conventional standalone Doc Cams.



SPECIFICATIONS

- True 5.0 Megapixel CMOS sensor
- Full autofocus lens
- 6x digital zoom (USB mode only)
- Up to 30fps live video capture (at 640x480)
- USB 2.0 Video Class (UVC) interface
- Mac & Windows PC compatible
- Max shooting area: 13" x 9.6" (330 x 245 mm)
- L x W x H: 3.54" x 3.54" x 10.24" (90 x 90 x 260 mm)
- Weight: 2.2lbs (985 g)

\$139



ACCESSORIES



Magnifying Lens for IPEVO Doc Cams



Scan Kit

VZ-1 HD DUAL-MODE DOCUMENT CAMERA

01

Direct Projection Without the Clutter

VZ-1 HD captures documents and live images and sends them directly to your projector — no computer required. VZ-1 is also compatible with most TVs and monitors with a VGA input. Easily share documents, textbooks, artwork, 3D objects, and devices with digital screens.



02

High-Def Capture, Swing-Arm Convenience

VZ-1 HD features a 5.0 Megapixel camera and offers a range of high-definition resolutions — up to 2592 x 1944 pixels on PC or Mac, and 1920 x 1080 pixels using VGA. And with the camera's special multi-jointed swing-arm, it's never been easier to adjust your shot and capture your subject in stunning detail.



03

Connect to Your Computer via USB

Turn VZ-1 HD into your own personal assistant by connecting to your computer via USB. Scan tests and worksheets, capture material for demonstrations, share educational apps on iPad and much more. You can also take advantage of IPEVO Presenter software, which is packed with additional features and image customizations.



04

270° Swivel Head, Perfect for Hands-On Learning

VZ-1 HD's multi-jointed swing-arm and swiveling head give you the freedom to place the camera anywhere you need it without the hassle of tightening knobs or otherwise locking the stand. VZ-1 HD's uncomplicated design ensures your time is spent on teaching, not on fiddling with controls.



05

Single Focus Brings iPad to Life

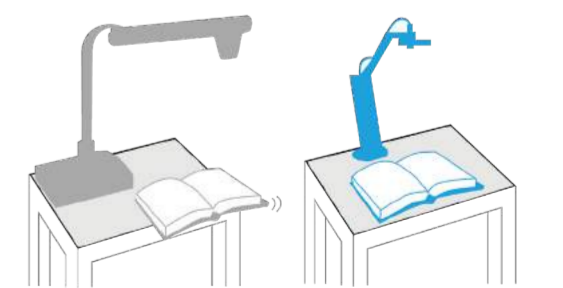
The Single focus mode of VZ-1 HD is ideal for demoing educational apps on the iPad. Capture hand gestures, drawing, writing, and all types of interactions without having to worry about focus.



06

Small Footprint, Big Impact

VZ-1's small footprint allows you to do more with a limited amount of space. Its base won't take up too much of your desk, and the unit can be folded together and transported between home and office or between classrooms.



Conventional Doc Cam VS. VZ-1 Doc Cam

Education's Premier Document Camera

Ziggi-HD Plus USB Document Camera

www.ipevo.com/ziggi-plus Model #5-868-3-08-00 \$ 99

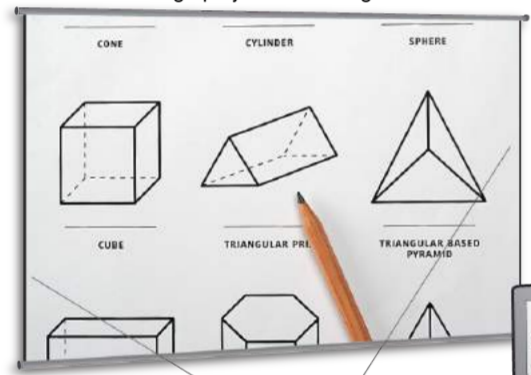
Education's Premier Document Camera Under \$100 Comes with 8MP and Up to 30 fps

With its powerful 8.0 Megapixel camera that allows you to capture, present and explore the smallest details in HD clarity; up to 30 fps to deliver stunning silky-smooth live streaming; excellent low-light performance, and a faster focus speed for frequent switching between different materials, Ziggi-HD Plus is the premier document camera for education and business, yet still costing hundreds less than conventional document cameras.

- An 8.0 Megapixel camera captures documents, artwork, textbooks, 3D objects, and devices with screens with astonishing high-definition clarity
- A variety of high definition and standard definition resolutions up to 3264 x 2448 pixels
- Enjoy smooth, lag-free live streaming at up to 30 fps (at full HD)
- Excellent performance under low-light conditions
- 12x continuous digital zoom to capture small text and other fine details
- Multi-jointed stand and swiveling head for effortless, versatile capture
- Built-in microphone for web conferencing, podcasting and demonstrations
- Comes with free IPEVO Presenter software with a wide range of useful tools and customizations to maximize your capture



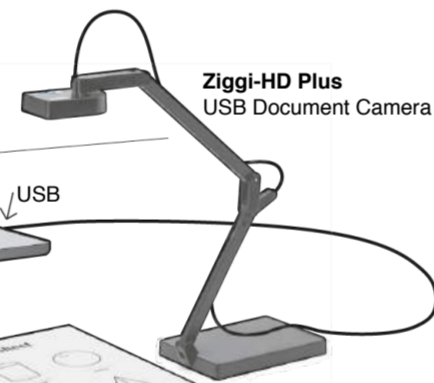
Live image projected onto big screen



Mac, Windows PC or Chromebook



Ziggi-HD Plus USB Document Camera



LCD projector



\$99



Height Extension Stand for Ziggi-HD Plus USB Document Cam

www.ipevo.com/ziggi_stand Model #5-857-2-08-00 \$ 24

- Add extra height to your Ziggi-HD Plus document camera; capture larger documents than ever
- Ziggi-HD Plus becomes high enough to capture an entire A3 / tabloid-sized document (11" x 17")
- Increased versatility — capture entire docs and close-up details, all from the same height
- Safe and sturdy construction keeps Ziggi-HD Plus secure at any angle
- Compact stand folds up flat for easy transport and storage — take it on the go
- **Note:** This accessory is intended for use with the Ziggi-HD Plus Document Camera, which is sold separately.



\$24



ACCESSORIES



Magnifying Lens for IPEVO Doc Cams



Scan Kit



Height Extension Stand

The Most Affordable Document Camera

Point 2 View (P2V) USB Document Camera

www.ipevo.com/p2v Model #CDVU-031P \$ 69



Versatile, Powerful, and Compact USB Document Camera — At a Price That Will Surprise You

- Multi-jointed stand positions camera for documents, objects, and hands-on demonstrations
- 2 Megapixel camera; macro mode for exceptional images from as close as 2" (5 cm) away
- Custom software and one-touch snapshot feature for capturing images to your hard drive
- Continuous or single-click autofocus for sharp, clear text and details, every time
- Robust IPEVO Presenter software with a complete image capture toolkit

\$69



Height Extension Stand for P2V USB Document Cam

www.ipevo.com/p2v_stand Model #5-831-2-01-00 \$ 24

- Gives your Point 2 View extra height for capturing larger documents and objects
- Heavy-gauge steel construction provides a sturdy and durable mount for the Point 2 View
- Effortless magnetic mounting — Just attach stand to base, adjust camera, and capture
- Hinged stand folds flat for maximum portability
- Perfect for your own classroom or office, or as a smart gift for a Point 2 View owner



\$24



ACCESSORIES



Magnifying Lens for IPEVO Doc Cams



Scan Kit



Height Extension Stand



Microscope Adapter

Microscope Adapter for P2V USB Document Cam

www.ipevo.com/p2v_microscope_adapter Model #A-854-2-08-00 \$ 19

- Attach your Point 2 View (P2V) camera to the microscope eyepiece to share with the whole class
- Four flexible adapters in total to fit the majority of microscopes
- Adapters for both straight eyepieces and angled (reflected) eyepieces
- Fits both 28mm- and 33mm-diameter eyepieces
- **NOTE:** This is an accessory for the Point 2 View USB Document Camera, which is sold separately.

\$19



Document Camera Accessories

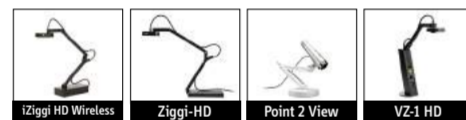


Magnifying Lens for IPEVO Doc Cams

www.ipevo.com/magnifying_lens Model #A-864-2-08-00 \$19

- 2X magnification to bring tiny details to life with your P2V, VZ-1, Ziggi-HD or iZiggi-HD Document Camera
- Hold it flat against your subject; mounts on the front of the document camera body
- Art, science, history, or mathematics — you'll find dozens of uses for the Magnifying Lens
- Built-in LED light gives your subject the illumination it needs for projection
- **Note:** This is an accessory for the P2V, VZ-1, Ziggi-HD or iZiggi-HD camera. Camera sold separately

WORKS WITH



\$19



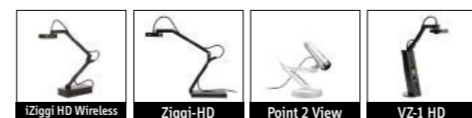
Scan Kit for IPEVO Doc Cams

www.ipevo.com/scan_kit Model #5-856-2-08-00 \$29

- Upright support for faster, more convenient capture
- Mount documents, books, iPads, receipts, business cards, and more
- Project teaching materials and swap them quickly and easily
- Can also be used to aid in digital magnification and text enlargement
- Eliminates unwanted glare and camera shadow
- **Note:** This item is intended to be used with an IPEVO document camera, which is sold separately







WORKS WITH



\$29



IPEVO Document Camera Comparison

	 P2V	 Ziggi-HD Plus	 VZ-1 HD Dual Mode	 iZiggi-HD Wireless
Price	\$69	\$99	\$139	\$159
Output	USB	USB	USB or VGA (directly to projector)	USB or WiFi
Pixel	2.0 Megapixel	8.0 Megapixel	5.0 Megapixel	5.0 Megapixel
Highest Resolution	1600 x 1200	3264 x 2448	VGA Mode: 1920 x 1080 USB Mode: 2592 x 1944	WiFi Mode: 1600 x 1200 USB Mode: 2592 x 1944
Max Shooting Area	9.4" x 7.2" (240 x 182 mm)	13.46" x 10.04" (342 x 365 mm)	13" x 9.6" (330 x 245 mm)	12.4" x 9.1" (315 x 230 mm)
Max Shooting Area with Extension Stand	17.71" x 13.4" (450 x 340 mm)	19.37" x 14.37" (492 x 365 mm)	N/A	N/A
Built-in LED Lights	No	No	Yes	No
Built-in Microphone	No	Yes	No	Yes (works on USB Mode)
Snapshot Key	Yes	No	No	No
Digital Zoom	12x	12x	12x	12x
Macro Focus	Up to 2" (5 cm)	Up to 3.94" (10 cm)	Up to 2" (5 cm)	Up to 2" (5 cm)
Video Recording	Yes	Yes	Yes	Yes
Camera Detachable	Yes	No	No	No
Anti-glare Shield	No	Yes	No	Yes
Multi-jointed Stand	Yes	Yes	Yes	Yes
Software	IPEVO Presenter	IPEVO Presenter	IPEVO Presenter	IPEVO Presenter App (for iPad) IPEVO Whiteboard App (for iPad or Android Tablet) IPEVO Presenter (for PC or Mac)
Weight	0.89lbs (402 g)	1.62lbs (737 g)	2.2lbs (985 g)	1.25lbs (566 g)
Accessories	Magnifying Lens Microscope Adapter Height Extension Stand Scan Kit	Magnifying Lens Height Extension Stand Carring Case Scan Kit	Magnifying Lens Scan Kit	Magnifying Lens Scan kit
System Requirements	<p>Mac: Mac OS X 10.6 or higher</p> <p>PC: Microsoft Windows 8, 7, Vista or XP 1.4GHz CPU or higher 512MB RAM (1GB recommended)</p>	<p>Mac: Minimum Requirements Intel® Core™ 2 Duo 2.4GHz CPU or higher OS X 10.8 or higher 2 GB RAM 200MB of free hard disk space 256MB of dedicated video memory (For lag-free live streaming up to 1280 x 720) Recommended Requirements: Intel® Core™ i5 CPU or higher OS X 10.10 2 GB RAM 200MB of free hard disk space 256MB of dedicated video memory (For lag-free live streaming up to 3264 x 2448, and video recording of 1920 x 1080 and above)</p> <p>PC: Microsoft Windows 10, 8.1, 8, 7 Intel® Core™ i3 CPU 530 @ 2.93GHz or higher 4 GB RAM 200MB of free hard disk space 256MB of dedicated video memory</p>	<p>Mac: Mac OS X 10.6 or higher 1.4GHz CPU or higher (2.4GHz recommended) 512MB RAM (1GB recommended) 200MB free hard disk space 256MB of dedicated video memory</p> <p>PC: Microsoft Windows 8, 7, Vista or XP 1.4GHz CPU or higher (2.4GHz recommended) 512MB RAM (1GB recommended) 200MB free hard disk space 64MB of dedicated video memory</p>	<p>iPad: iOS 6.1 or later</p> <p>Android Tablet: Kitkat or Lollipop</p> <p>Mac: Mac OS X 10.6 or higher 1.4GHz CPU or higher (2.4GHz recommended) 512MB RAM (1GB recommended) 200MB free hard disk space 256MB of dedicated video memory</p> <p>PC: Microsoft Windows 8, 7, Vista or XP 1.4GHz CPU or higher (2.4GHz recommended) 512MB RAM (1GB recommended) 200MB free hard disk space 64MB of dedicated video memory</p>

ACCESSORIES FOR TECH-ENABLED CLASSROOMS

IPAD CHARGING STATION FOR CLASSROOMS

A Better Way To Charge Mutiple iPads

The 72W High-Speed 6-Port USB SuperCharger

www.ipevo.com/72w_supercharger Model #5-869-2-08-00 \$ 69



Charge Six iPads at Once!

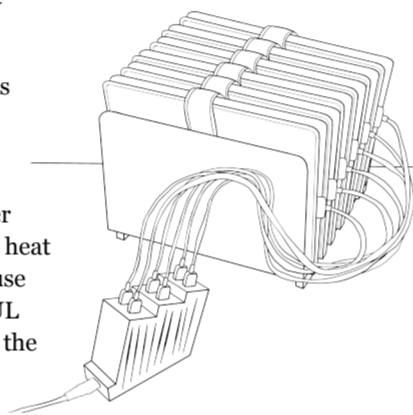
Are you using multiple iPads or other USB devices in your classroom? Then you know that keeping all your devices charged can be a pain. The 72W High-Speed 6-Port USB SuperCharger is designed for tech-savvy educators like you. Charge up to an incredible six iPads at once, lightning-fast and all with just a single electrical outlet. The SuperCharger offers tons of utility and convenience with none of the compromises.

High Speed, Full 2.4A Charge Ports are Faster than the Competition

Each of the SuperCharger's 6 USB ports are rated at 2.4 amps and 5 volts for a total of 72 watts of total power. This massive wattage means you'll be able to charge 6 iPads (or most any other device which charges via USB) at the same time and at the same charge speed as the original factory power adapter. Competing chargers often spread 2.4 amps over multiple ports, resulting in less power for each iPad and a significantly slower charge. You won't experience any such slowdown with the 6-Port SuperCharger.

UL Certified for Your Safety

Safety is always our number one concern, and that's why the 6-Port SuperCharger has been rigorously tested and certified by the Underwriter Laboratories. UL certification is the consumer's assurance of safety and quality, and it means that the SuperCharger conforms to current UL standards for both heat and current. Beware cheap imitators who use flimsy materials and who do not seek out UL certification, and enjoy peace of mind with the 6-Port SuperCharger.



The Superior Alternative to Charge Carts

iPad charge carts rarely make sense for all but the largest of groups. Carts are simply too large and too expensive. And because of their high cost, most organizations can only afford one and have to share it. The 6-Port SuperCharger is just a better choice, with a much lower price and much higher portability. Why lug around a single bulky charge cart when you can have multiple mobile charging stations?

Tips on the Right Charger

Safety First

UL certified with over-heat and over-current protection
When it comes to electrical products, safety always comes first. So, when choosing the charger, don't forget to check the UL certification on the label, which tells you that the device has been tested and won't short out or do anything electrically funky.

High Speed

Four Full 2.1A Charge Ports faster than other brands
Some charging devices can charge multiple iPads, but they might have only 1 or 2 charge ports rated at a full 2.1 amps, which is what iPads need to charge at the fastest speed (as with the standard Apple adapter). So, finding a charger with all ports rated at 2.1 amps is essential for maximum efficiency.



No Overheating



No Over-Current



The Perfect Charging Companion for Your Classroom

As iPads become more common in K-12 education through initiatives like 1:1 iPad programs, multiple quick charges become essential in keeping the lessons going. The 6-Port SuperCharger gives you an instant charging station to keep spare iPads charging throughout the day, or to charge iPads during breaks. And with the SuperCharger's weighted base and stair-step design, it's easy to plug in and swap cords. The learning never has to stop when your classroom has its own movable charging station.

How To Put A Charge Into Your Classroom With The USB SuperCharger

Charging Station in Action



Staci Sizemore, River Ridge Elementary



Kati Duntun, Memorial Elementary



Jean Johnson, Washington Academy

More and more teachers are using iPads in the classroom, whether it's for special projects or for everyday lessons. And when you get that many tablets together — and that many young students who may or may not have perfect charging habits — keeping all the iPads charged throughout the day becomes a huge challenge.

That's why IPEVO introduced the USB SuperCharger. The USB SuperCharger is a convenient 4-slot charging station that will keep those iPads juiced. Using just a single wall socket, teachers can keep up to 4 iPads charging.

And the best part is that each of the USB SuperCharger's 4 charging slots can charge at the full 2.1 amps an iPad needs for the quickest and most efficient charge. Other brands cut corners by spreading that same 2.1 amps out to 2 or more slots. But with

USB SuperCharger, all four slots give an iPad maximum charge.

Given its 4 slots and full charge speeds, the USB SuperCharger is all about smart battery management. You can keep the USB SuperCharger out on a desk or tabletop as a dedicated charging station. Neither the teacher nor the students have to fish around for an extra adapter or hunt for a spare wall socket.

When's the best time and what's the best schedule for charging? You'll quickly discover what works best in your classroom. Keep the iPads plugged in while students are using them, and you'll never have to worry about dead batteries stopping a lesson. Or, plug the iPads in between activities (or at night) so they never get low. You can even keep a few extra iPads charging on reserve so you can swap out any iPads on low batteries. That

way, the lesson is never interrupted.

Through the IPEVO Wishpool program, we learned how teacher Dee Hamlet from St. Joseph Catholic School in Marion, Iowa uses the USB SuperCharger in her classroom:

"Now we are able to use multiple iPads in our classroom throughout the day without worrying about the batteries dying. Charging 4 of my 7 iPads at one time each night is helping free up more iPads for center, group, and individual work. My students are able to create movies, use the web, and interact with one another more on their blog now that they have more iPads available to use each day."

And here's how teacher Nancy Hoatson from Sutherland Public School in Nebraska characterized her use of the USB SuperCharger:

"I am astounded by the speed and versatility of the IPEVO USB

SuperCharger. I am able to charge four of my iPads at the same time in a fraction of the time it takes to charge one device. I can charge any device that has a USB charger. I have 5 iPads and 25 students and this charger has changed my classroom, making all my resources accessible all day long."

How will you use your USB SuperCharger? Check it out at www.ipevo.com/SuperCharger and discover how it could change your classroom.

USB SuperCharger For Charging Up To 4 iPads At Once

www.ipevo.com/supercharger Model #5-148-2-8001 \$ 59

- Charge four iPads at the same time using a single wall socket
- Great for conference rooms, classrooms, and any space with multiple iPads
- Ideal for keeping your students' iPads charged in 1-to-1 iPad programs
- Maximum power output of 2.1 amps for each USB charge port - no power compromises!
- Also works with a range of other USB devices, like iPhone, iPod and other smartphones
- Portable size — swap between tables, offices, and classrooms
- UL certified with over-heat and over-current protection

\$59



Let's turn that floor (or table) interactive!—Part One

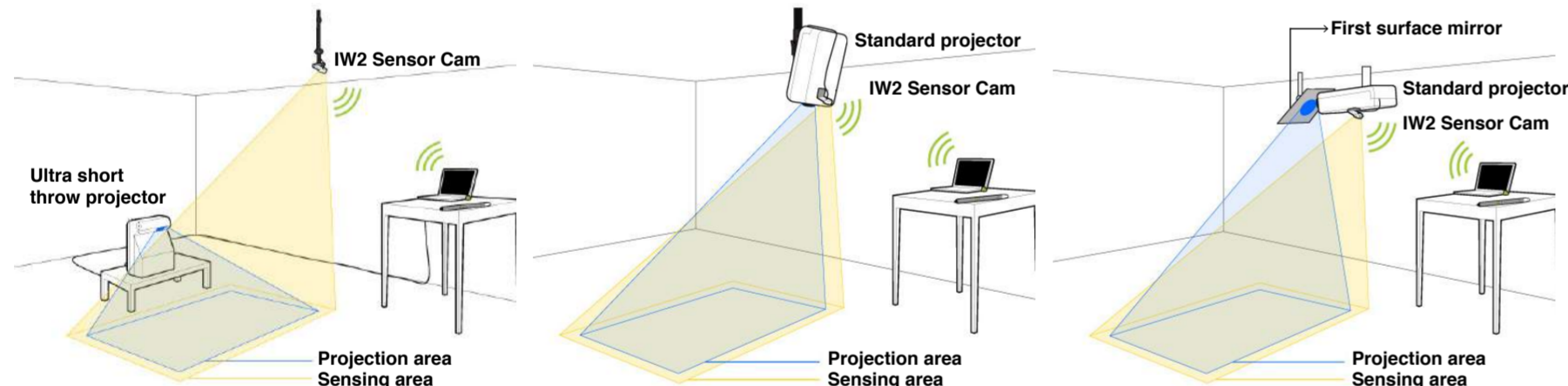
As an educator, most of you would probably be very much familiar with the idea of teaching using an interactive whiteboard, but how about an interactive floor or table? Imagine your students writing, drawing, annotating or playing interactive games on a normal floor/table turned interactive, doesn't that sound cool and fun? As a matter of fact, students learn better when the learning is fun, and this is what we have in mind while designing our Interactive Whiteboard Systems—the wireless IW2 and the wired IS-01. Both of them enable you to transform most any flat surface in your classroom into an interactive whiteboard, instantly adding that “cool” and “fun” element to better entice your students.

Having said that, we decided to put IW2 to the test by creating an interactive floor with it right in our office. Along the way, we will be noting down the challenges, difficulties, fun and excitement that we had, and not forgetting tips here and there. Though up to this moment we are still unsure of how things will turn out, we are super excited about the idea. But before we begin, there are a few points that we (and you) need to get it right.

Getting the necessary equipment

First on the list, getting the necessary equipment. For those who are already using the IW2 or IS-01, you would know that the IW2 is a 3-piece device consisting a Sensor Cam, an Interactive Pen and a Wireless Receiver, while the IS-01 is a 2-piece device without the Wireless Receiver.

You would also know that they both require a computer or laptop (Mac or PC), and a projector to work. It's pretty much the same here, but there's a catch. Depending on the type of projector you have, you'll need to mount it differently. And in some cases, your projector might not be suitable for projecting an interactive floor. Ok, before you guys start drilling us with questions about the compatibility of your projectors, we are going to move on and leave the detailed explanations to the section on “Setting it up”.



Setting it up

Depending on your projector type and classroom layout, it can be a challenge and does require some quick thinking on your feet to create a most appropriate and workable interactive floor, but fret not, we are here to share some vital tips.

Mounting your projectors

Back to the point on projectors. There are a few different ways to mount your projectors depending on its type.

The first way involves an ultra short throw projector. It is the easiest setup. You'll just need to place your ultra short throw projector on a stand near the ground.

The second way is for a standard projector. You can mount your standard projector on the ceiling and point it vertically downwards at the area on the floor that you want to project on. Do refer to your user manual or check with your projector manufacturer to ensure that your projector can point straight down before attempting to set it up in this way. Damage to your projector may occur if it is not.

The third way also works for a standard projector. It involves using a mirror to deflect the projection downwards. Mount your standard projector to the ceiling and place a first surface mirror near the lens. The mirror has to be at a 45 degree angle so that the projected image is not skewed.

You can tell if the mirror is a first surface mirror by placing a pen on the surface of the mirror. If there is a space between the pen and its reflection then it is not a first surface mirror.

As we are using a standard projector—Dell 1610HD, we are going with the second way to mount it. Oh, and not forgetting to mention, we have already checked that our projector can point straight down.



Mounting your Sensor Cam

Now that we are done with choosing the most appropriate way to mount our projector, let's move on to the Sensor Cam. Do remember that as the Sensor Cam of IW2 (and IS-01) acts as its “eye”, it is necessary for the Sensor Cam to “see” the entire projection area so that any tappings or movements made with the Interactive Pen can be detected. Thus when setting up the Sensor Cam, do position the Sensor Cam directly above the middle of the projection area pointing down. This Sensor Cam position is the same for all three floor projection setups.

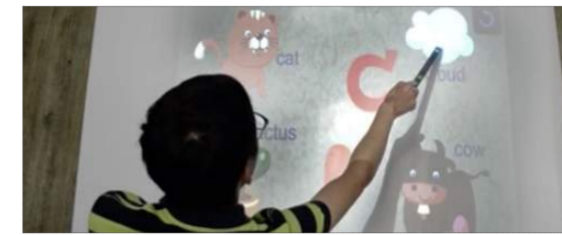
And now, you are all set to have fun!



Finding the right surface

The next on the list is to find a suitable floor projection surface. Don't try anything reflective, fanciful or uneven, as these surfaces are likely to affect the pen trace of the Interactive Pen and result in inaccurate operation. Do also take into consideration the color of the floor surface as colors that are too contrasting may affect the visibility of the projected image. If it happens that the most appropriate floor surface that you can use is either too reflective, fanciful or having contrasting colors, there's a workaround. You can either tape a big sheet of white paper onto the floor, or consider using the IPEVO 70” Projection Screen with magnetic backing as your projection surface.

Let's turn that floor (or table) interactive!—Part Two



In the previous page, we had shared with you some vital points to check before attempting to create an interactive floor, and now we are going to walk you through the process of setting it up! But, just as we have our equipment ready and feeling excited to start experimenting, it suddenly dawned on us that we do not have the appropriate space to set it up! The only space that is available to us is a 8ft x 6.3ft x 10ft corner of the office. And that space is EMPTY. No ceiling mount for mounting the projector or the Sensor Cam, no table for putting our laptop... and adding on to the problem, the floor is laid with wood flooring! Arghhh...

Tip 1: Stay calm and think.

Ok, think. Let's think. Hmm, wood flooring, shouldn't be a big problem. We can place the 70” Projection Screen over the wood flooring and use it as our projection surface. This will ensure that we can have a good projected image, as well as accuracy for the Interactive Pen.



Placing the Projection Screen over the wood flooring

Tip 2: Try using the IPEVO 70” Projection Screen, or tape a big sheet of white paper onto the floor if your floor surface happens to be too reflective, fanciful or having contrasting colors as these will greatly affect the accuracy of IW2 and the visibility of your projected image.

The next problem to solve: how and where to mount the projector? With absolutely nothing on the ceiling to mount the projector, we have to come up with an alternative. That's when someone in the team suggested using the tripod that has been left lying around in the meeting room to mount the projector. There we go grabbing that tripod. And much to our delight, our projector comes with a tripod mount that allows it to be easily attached to the tripod! But we have another concern: Is it safe to mount the projector this way? Can the tripod withstand the weight of the projector and not topple? Well, we did some trial and error and luckily for us, it turned out all well. The tripod can hold our projector's weight even when it's fully extended to 4ft above the ground. So, we decided to stay with this setup.

Tip 3: Check whether your tripod can hold the weight of your projector. Add some counterweights if necessary.

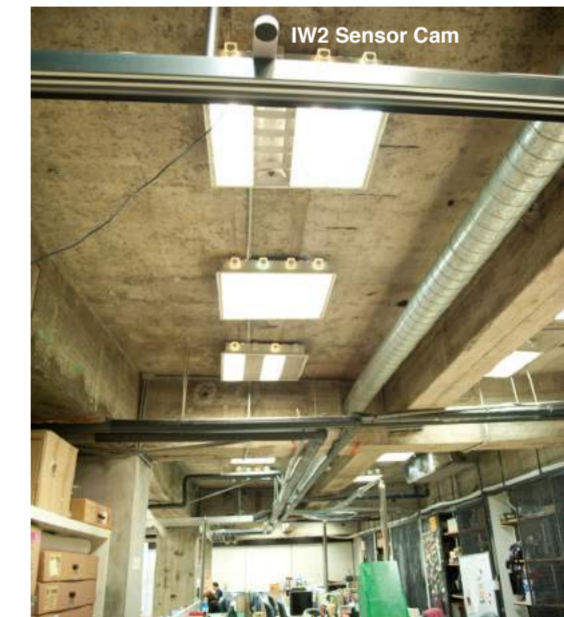
Tip 4: Check whether your projector can point straight down.



Hurray! The tripod can hold the weight of our projector!

So now, we've got the projector and the projection surface set up, next on the list will be mounting IW2's Sensor Cam. Depending on the projected area, the Sensor Cam needs to be placed at various distances to ensure its proper operation. Hence, in order to gauge the minimal distance to place it, we'll need to know the actual size of our projected area. We switched on our projector (mounted 4ft above the ground) and measured the actual projected area. 50” is the number we got. After some rough estimations, we figured that we need to place the Sensor Cam at least 7ft away from the screen, yet this poses another challenge for us. There is NOWHERE we can mount the Sensor Cam! And we do not have any tripod that can extend up to 7ft!

Just as we are giving up, a random beam running across the office up above our heads caught our sight. A quick glance estimated it to be at least 8ft high. The IW2 comes with a ceiling mount. And when we put these together, voila! We have the answer! Without any hesitation, we attached the Sensor Cam to the beam using the included ceiling mount. We adjusted its position too, as it needs to be facing directly at the projection screen, and pointing towards the center of the screen.



Tip 5: Do not give up hope.

Tip 6: Check the size of your actual projected area to determine the minimal distance required to place the Sensor Cam.

Tip 7: Adjust the Sensor Cam to face directly at the projection screen and pointing towards the center of the screen.

However, there's another problem. We need a power source for the Sensor Cam. But we do not have an outlet running 8ft high in the air. We could have drawn the power from the USB port of the projector, yet it's a double whammy as our projector does not have a USB port. As such, we looked to the USB port of our laptop to provide the power required. An USB extension cable is required too, as the included 11.8ft (3.6m) Micro-USB cable is not long enough.



USB extension cable in work

Do note that we are using the normal USB extension cable and not those with active repeater, as this only involves the transmission of electric power. On the other hand, if you are using the IS-01, you'll need an active USB extension cable as it involves both the transmission of data and electric power.

Tip 8: The Sensor Cam needs a power supply. You can draw the power from the USB port of your projector.

Tip 9: Normal USB extension cable works for IW2 but not IS-01. You'll need the active USB extension cable instead.

As we pressed on with our perseverance, we have all the challenges conquered. The rest are pretty easy job. Finding a table to put our laptop, connecting the projector to the laptop, plugging in IW2's Wireless Receiver to the computer's USB port, switching on the projector and laptop...



Tip 10: Perseverance wins the race.

Well perhaps there's just one more adjustment needed if your projector is not set perfectly perpendicular to the screen and causing the resulting projected image to be trapezoidal in shape. Adjustments can be easily done with your projector's keystone correction function. And when all these are done, we are left with one final step—calibration.

The calibration process for the IW2 (and IS-01) is pretty easy and straightforward, and it only takes a couple of steps. Turn on the Interactive Pen, plug in the Wireless Receiver, turn on the Sensor Cam, run the calibration program, follow the steps onscreen, and you'll be done in a few minutes. But do note that re-calibration is needed if you accidentally moved the projector or Sensor Cam along the way.

Tip 11: Re-calibration is needed if the projector or Sensor Cam has been moved.

And now you can start enjoying the fun of an interactive floor just as we did!

39 Interesting Ways For Using The IS-01 Interactive Whiteboard System In Your Class

What's the IS-01 Interactive Whiteboard System? It's a simple and affordable two-piece system that can turn your whiteboard (or other projector surface) into an interactive whiteboard. It does so by interfacing with your computer to control mouse movement and software apps. But explaining how IS-01 works is one thing. What can it actually do? Here are 39 real-life examples (many inspired by stories from our customers) of the IS-01 in action as it transforms learning in the classroom.

1. Control your computer remotely – use the Interactive Pen as a computer cursor

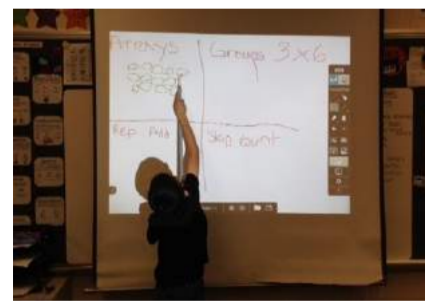
One half of IS-01, the Interactive Pen, behaves like a mouse, transforming any surface into a touchscreen. Because the Pen is compatible with so many apps, the only limit is your imagination. If you can run it on your computer, chances are you can project it and then interact with it at the board.



Bosco Catholic School System, Gilbertville, IA

2. Give the students control – engage and excite your class

"Magic Wand," "Magic Pen," "Special Pen" – we've heard the IS-01's Interactive Pen called all sorts of things. And what it does really is a sort of magic. Students can interact with material directly and see immediate results from their very own wave of the "magic wand." The result? Excitement and engagement like never before.



Wilkins Elementary School, Justice, IL

3. Teach drawing, including hands-on practice and exposure to art concepts

Interactive whiteboards give students a chance to virtually arrange objects, digitally draw, and otherwise get "hands on" in order to visually understand the concepts taught in class. For example, read Sandra's account (ipevo.com/wishpool/story/338) of how she used IS-01 to teach the concept of one-point perspective.

4. Power through your PowerPoint presentation

Have a PowerPoint presentation or something similar? It's easy to step through your presentation with IS-01. Plus, use the Interactive Pen as a pointer to focus your viewers on key points of interest.

5. Offer software tutorials – Excel, Word, Photoshop and so much more

Demonstrate software on the big screen so your students can see each step as you do it – and all without being tied to the computer.



6. Annotate real-time images from an IPEVO doc cam

How cool is this? With an IPEVO doc cam like the Ziggi-HD, you can capture real-time video of documents, textbooks, artwork, 3D objects, math equations, or anything else. Then, take it to the next level by using IS-01 to annotate the image. Add text boxes, lines, circles, highlights and more. IPEVO's free Annotator software has it all covered.

7. Annotate and interact with videos, too

Did we mention you can also annotate live videos to enhance lessons? IPEVO's IS-01 is compatible with YouTube and any media player. Add notes or call attention to certain parts of the screen.

8. Write and draw over posters and props

Affix real objects to your whiteboard surface and interact with and annotate them. For example, make a clock face and draw hour and minute hands to teach time to young students.

9. Improve their handwriting

Create a handwriting worksheet or template, or grab one from an online resource. Project the worksheet, then have students go to the board to complete the worksheet. They'll be practicing their handwriting for the benefit of themselves and everyone else.

10. Go on a virtual field trip

This interactive tour of the White House (whitehouse.gov/about/inside-white-house/interactive-tour) is just one of many interactive tours you can take of famous and noteworthy places. For all those places you can't physically visit, why not bring the images and the facts to the classroom in an interactive way instead?



11. Try a different approach with interactive games and apps

Interactive games can really reach reluctant learners or simply those who learn in a different way than others. TeacherLED.com has some high-quality (and free) interactive resources for whiteboard use, from math and English exercises to puzzles that improve thinking skills. Check them out.



Nikki Childers, @Ms_Childers

12. Rub and reveal

Cover the answer to math problems, history questions and more with a colored pen trace or shape. You can then reveal the answer by using an eraser tool. It's an elegant way to add a touch of excitement to the usual question and answer session.



Holy Family -St. Ludmila, Cedar Rapids, IA

13. Build a library of annotated images

You can use IPEVO Annotator's capture function to take screenshots of webpages, reading material, or pretty much anything that appears on the screen. Then, you can annotate over the top of it and then save those images (with annotations) into an archive or library for later use – either for you or for your students to refer to. Just make sure you have the proper permissions for those images!



14. Take a trip with Google Earth

With its comprehensive maps and integrated photographs, Google Earth can help students explore the Earth's surface in a way that just wouldn't be possible with a world atlas book or a plastic globe. Virtually explore a national park, for just one example.

15. Explore the solar system

Here's just one of many interactive apps (solarsystemscope.com/) that let you see the planets in orbit as well as constellations, moons and other cool interstellar stuff. Astronomy apps are made to be played with while students learn through experimentation and discovery, and that's what IS-01 does really well.

16. Have students present their own work in a creative way

Want to add a little spice to a book report? Task students with creating a simple multimedia presentation to accompany their report. They can then use the IS-01 to step through the presentation.



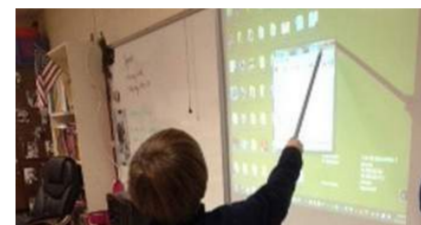
Amboy Middle School, Amboy, WA

17. Enjoy trivia time

There's nothing like a little Trivial Pursuit or Jeopardy!-style trivia to add variety to the day while still keeping the learning going. Post questions and categories on the whiteboard and select (or eliminate) answers with the Interactive Pen.

18. Improve classroom behavior

By incorporating interactive elements to the classroom, behavior can actually improve at the elementary school level as students wait their turn for a chance at the board. Check out wishpool story 317 (www.ipevo.com/wishpool/story/317) to see how Ms. Gunnell characterized the change in her classroom after the IS-01 was put to use.



Crosby middle school, Louisville, KY

19. Create group stories

Have students take turns contributing to a running story by adding their own sentence or word to the board. It's an effective way to build storytelling skills and get everyone involved.

20. Identify parts of speech

Put a jolt into English class by making it interactive. Many apps out there feature "parts of speech" questions in which students must pick out the correct word or punctuation mark.

21. Teach music

Virtual pianos, interactive sheet music, and apps like GarageBand are just some of the options out there when it comes to teaching and creating music. Whether it's serious songwriting or playful experimentation (like the mesmerizing ToneMatrix tool website), interactive music never gets old.



Paul Revere Primary, Blue Island, IL

22. Encourage group note taking

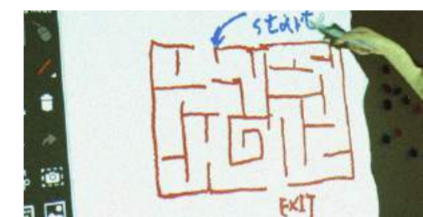
During independent study time, encourage students to approach the board and write down anything they've found interesting or useful (like a math formula) for the day's lesson. Save these "group notes" in order to refer back to them later.

23. Take advantage of virtual manipulatives

What's a virtual manipulative? These are objects that can be manipulated digitally (in this case, with the Interactive Pen). This can include, for example, cubes which can be separated and moved to help teach fractions, measurements, geometry and more.

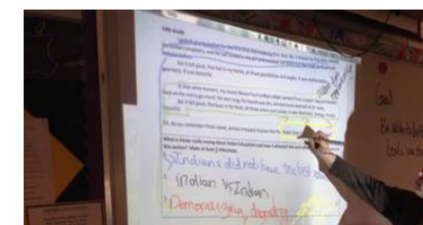
24. Empower students to create their own interactives

Students love those times when they're in control of learning. With just a little bit of know-how and time, students can be taught to create their own interactives to challenge fellow students. They can even create games like mazes, trivia, vocab builders and matching games.



25. Mark up an essay

Take an essay from one of your students and correct it in real time for the benefit of the class. You'll get the chance to teach about better essay construction as well as introduce students to proofreaders' marks.



Capitol Hill Gifted & Talented Magnet, Saint Paul, MN

26. Make algebra more interactive

When you use a math app that makes numbers and mathematical symbols movable, you have a way to manipulate and solve algebra problems at the board. Students can come to appreciate order of operations, the fact that negative signs travel with numbers, and much more.

27. Keep score, mark time

Create an interactive scoreboard for in-class competitions to keep the lessons fresh and exciting. You can also use a digital stopwatch for time-sensitive activities.

28. Solve virtual jigsaw puzzles

There are some fun resources (like JigsawPlanet) that take images and break them into puzzle pieces which can then be manipulated and moved. Great as a reward or recreation activity.

29. Create and share photo collages

Shapecollage.com has an easy and free program to make photo collages with a few clicks. Collages are great as "ice-breakers" for students to introduce themselves (their interests, their family, their pet) at the start of the school year, for just one example.



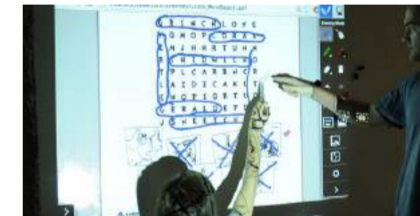
Nikki Childers, @Ms_Childers

30. Develop an interactive dashboard for the class

iGoogle may have been discontinued in 2013, but there are still good alternatives out there (like NetVibes) for creating dynamic, customizable content on a single page (dashboard) or small handful of pages. Today's schedule, slide shows, learning app of the week, important notes, monthly calendar, quotation of the day – these could all be displayed and interacted with through your IS-01 system. It'd be an awesome way to start the day and get everyone on the same page.

31. Host a Poetry Session

Create and share poems, individually or as a class. Discover age-appropriate poems from students and from professional poets through a site like GiggglePoetry.com. Also try Seussville.com for colorful, interactive activities based on the work of Dr. Seuss.



32. Recreate a scene with drag-and-drop

How would a famous scene from a play or book be staged? What props, costumes, scenery and actors would be involved? This is just one of countless scenes that could be recreated through creative use of drag-and-drop images.

33. Wiki it!

With IS-01, you have the full power of the Internet at your disposal, so why not use it? Navigate Wikipedia or anything else with ease. Or, pose a question and conduct a group research session to find the answer with the Internet to prepare students for doing the same at home.

34. Group objects together

Which of the animals depicted on the screen are mammals and which are reptiles? Students can approach the board and move the animal images into distinct groups using the Interactive Pen. Of course, this could work for many other subjects, too.



35. Pump up word skills with a word builder

Place a couple dozen word fragments on the board and see how many words the students can make by combining the fragments into a single word. For example, if "chem," "i," and "stry" appeared as three of the fragments, students could combine them with the Pen to form the word "chemistry."

36. Supplement your normal lesson

The IS-01 can complement and enhance your regular lesson. If you're doing a unit on Edgar Allan Poe, why not use Google Earth to see where Poe lived? Check out images on the web of Poe himself or of artistic renderings of scenes from his famous stories. Navigate and listen to a reading of "The Raven" performed by a professional actor. The possibilities really are endless.

37. Demonstrate a calculator or other instrument

While students are using their own graphing calculators at their desks, use your own interactive version of the calculator on the whiteboard so students can understand the operations and follow along.

38. Enhance your foreign language lessons

Have students match up foreign language phrases to images, label diagrams, identify parts of speech, click on audio samples and video clips, or engage in any number of activities to make foreign language study more multimedia and more meaningful.

39. Assist students with limited motor skills

Students with limited motor skills, as well as younger students, may have an easier time using the Interactive Pen to start and use applications rather than a mouse. These students might also enjoy drawing or writing with broader gestures on a larger surface.

IPEVO Wishpool Helps Educators Create Tech-Enabled Classrooms

IPEVO Wishpool

Wishpool is a pioneering program from IPEVO with one goal in mind: getting education technology into the hands of more teachers. We do this by giving away IPEVO teaching tools to deserving educators at no charge. By simply "making a wish" through Wishpool, educators from kindergarten to college can enjoy access to modern technology which makes their jobs easier, and which also makes a real difference in the education of their students.

As of December 2014, Wishpool has received over 4,100 technology "wishes" and has fulfilled over 2,250 of them. To read these inspiring wish stories and to make a wish at no charge, visit www.ipevo.com/wishpool.



www.ipevo.com/wishpool



IS-01 Interactive Whiteboard System

"It is amazing how these two little pieces act just like a regular interactive whiteboard system, without taking up the space. Plus, it's easily portable. This system is super easy to use and our students love it!"

-**Jennifer Burnett**, Cliff Valley School, GA, USA



Jennifer Burnett, Cliff Valley School, GA, USA

"The students can manipulate shapes and figures, play interactive games, and make some awesome presentations."

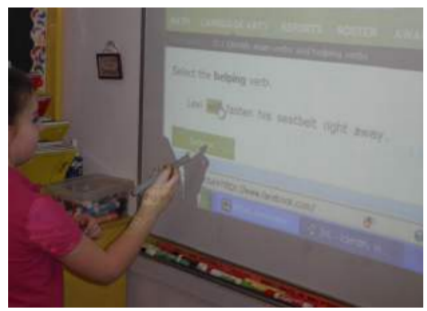
-**Jennifer Miller**, Fairview Clifton German Language School, OH, USA



Jennifer Miller, Fairview Clifton German Language School, OH, USA

"We use it in both our reading skills class and math class. Whenever they come in they want to know if they get to use the "special pen" that day. Any activity or game I find on the computer we can do now with the whole group on the whiteboard."

-**Barb DeMeulenaere**, Holy Family -St. Ludmila, IA, USA



Barb DeMeulenaere, Holy Family -St. Ludmila, IA, USA

"My class used this tool for interactive science games that go with our FOSS curriculum, as a center during guided math and guided reading."

-**Angela Manalli**, Cliff Valley School, GA, USA

"We have been enjoying using our Interactive Whiteboard System. The kids call it our "Magic Wand" and always want to know when they can use the magic wand. It really engages them in the learning and keeps them moving and interactive."

-**Dawn Schechtman**, St. Francis Xavier School, IA, USA



Dawn Schechtman, St. Francis Xavier School, IA, USA

iZiggi HD Wireless Document Camera

"My students LOVE using this new Wireless Document Camera. We used it with our Coding lessons. They really enjoyed being able to see how each other helped their bee get to the flower."

-**Sarah Reiss**, St. Athanasius, IA, USA



Sarah Reiss, St. Athanasius, IA, USA

"It is easier to show the whole class student examples, and has cut down on copies I need to make, because we can do the worksheet together using the document camera to project the work page. The students love that I can go from table to table and show off their work."

-**Maija Veihl**, Lakeview Elementary School, MI, USA

"We used the camera as a way for students to show off a project that they were working on in class. I was able to move the camera from group to group, and thus minimize the amount of distraction due to transitioning an entire group of middle school children from one part of the room to the other. The kids were able to share what they were working on as a group, garner feedback, and adjust their practices as needed."

-**Bethany Piety**, Capitol Hill Gifted & Talented Magnet, MN, USA

USB SuperCharger-Charge 4 iPads Simultaneously

"...with the USB SuperCharger we have not had one delay due to a 'dead' iPad battery! We are able to charge the iPads right in our classroom and if the batteries get low the students know where to go!"

-**Michelle Hubbard**, Three Creeks Elementary, Lowell, IN, USA



Michelle Hubbard, Three Creeks Elementary, Lowell, IN, USA



Tami Rondeau, Willowbrook & Mitchellville Elementaries, IA, USA

"This SuperCharger enabled me to use many iPads at once with small groups even with low power to several of them. Just another little thing to make life a bit easier."

-**Keri Bath**, Lakeview Elementary, MI, USA



Keri Bath, Lakeview Elementary, MI, USA

"One of the challenges with iPads in the classroom is being able to keep them charged. The SuperCharger solved this problem for us. It has a nice long cord so that students can stay in their own space and continue working while the iPad charges."

-**Jodi Johnson**, Lakeview Elementary, MI, USA



Jodi Johnson, Lakeview Elementary School, MI, USA

"Once we got the USB SuperCharger they can keep on creating and if need be I can create an iPad station. Students can sit and work; not stand at the cabinet by the wall outlet while the iPad charges. Multiple classes could work on the iPad without me worrying about when I need to charge it."

-**Sayers**, Lowell Middle School, IN, USA



Sayers, Lowell Middle School, IN, USA

"My students were very happy to be able to charge more than a couple of iPads at one time. Now we are able to use multiple iPads in our classroom throughout the day without worrying about the batteries dying."

-**Dee Hamlett**, St. Joseph Catholic School, IA, USA



Dee Hamlett, St. Joseph Catholic School, IA, USA

Point 2 View USB Document Camera

"One assistant came to me to find out if we had an opaque projector. She was amazed to see how easily the Ipevo Point 2 View could do the same thing. Several teachers have borrowed the camera for demonstrations in their classrooms. I use it to make How-To videos in the media center."

-**Daphne Hayer**, Central Elementary School, NC, USA



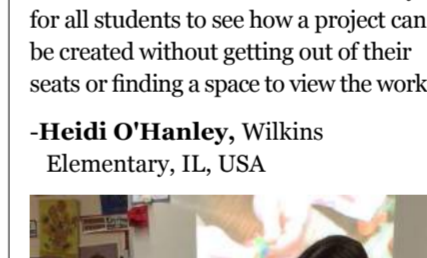
Daphne Hayer, Central Elementary School, NC, USA

"I don't know how I ever taught with out a document camera!! "It's the best thing since sliced bread"! I use it with every class I teach! In this photo I am teaching an EC class to tear colored tape and fill in a shape. The large format and the fact that students can watch as I work is spell binding for them."

-**Betsy Lewis**, Oakboro Elementary School, NC, USA

"The IPEVO Document Camera has changed the way I introduce projects in the art room. Instead of having students squishing around a table to see how to work with clay or how to apply paint, they can see the demonstration through the IPEVO camera projected on a screen. The overall behavior of the classrooms has improved, as well as the quality of student work! We now have the ability for all students to see how a project can be created without getting out of their seats or finding a space to view the work!"

-**Heidi O'Hanley**, Wilkins Elementary, IL, USA



Heidi O'Hanley, Wilkins Elementary, IL, USA

"The IPEVO Document Camera has changed the way I introduce projects in the art room."

"

Ziggi-HD USB Document Camera

"These gifts have not only changed how I teach, but also the learning that goes on in my classroom. Each item is literally utilized everyday. With the document camera, I use it to demonstrate my art lessons and techniques. My students use it to get a closer look at the brush strokes in famous paintings and to share with their peers their completed art projects. I've used document cameras before but never have I seen a document camera display such clear, crisp, high quality images on the screen like this one. It can even display images from an iPad, which was something the document camera I had before could not do."

-**Deborah Highfill**, Cannon Elementary, Texas, USA



Deborah Highfill, Cannon Elementary, Texas, USA

"The size of the camera is perfect for a teacher's busy desk and it's very easy to use. My students will benefit from this tool in many ways. I am also allowing students to share class projects and class daily activities using the Ziggi-HD. They will not have to go to the board anymore, they will just place their paper under Ziggi-HD and they will be able to correct and evaluate the activities for further learning."

-**Madeline Rodriguez**, Starr's Mill High School, GA, USA

Microscope Adapter for P2V USB Doc Cam

"With my new IPEVO document camera and microscope adapter, I am able to set up an integrated science and language arts station. Students can visit the center, read about cells, and then respond to creative writing prompts related to the different types of cell images projected on the computer screen."

-**Sally Webb**, Mt. Mourne Middle School, NC, USA



Sally Webb, Mt. Mourne Middle School, NC, USA

WS-01 Wireless Station

"Giving teacher demonstrations in the art room on the dry erase board is not very effective. Now with my new IPEVO document camera and Wireless station, I can give demos on actual paper and project it up for my students to see. It also helps to show students work to the class."

-**Felicia Lee**, Pearl High School, MS, USA



Felicia Lee, Pearl High School, MS, USA

"It is great to be able to use around the classroom. I can take the camera to the object to show on the whiteboard. It is great to highlight children's work. It's a lot easier than having to hold up a book so that the other children can see."

-**Paul Morton**, St Joseph's RC Primary School, Mossley, UK



Paul Morton, St Joseph's RC Primary School, Mossley, UK

HDMI To VGA Converter

"Wow!! We are so excited that our wish was granted for our new HDMI to VGA converter. This product allows us to use our Yoga app on the iPad to project on the board for everyone to see and participate in at one time!"

-**Michelle King**, Overdale Elementary, KY, USA



Michelle King, Overdale Elementary, KY, USA

ORDER FORM

How to Order

Call 408-490-3085 | Fax 408-516-8168
Hours of Operation Mon - Fri from 8:00 a.m. to 4:00 p.m Pacific time

Mail 440 N Wolfe Road, Sunnyvale, CA 94085
Email sales-america@ipevo.com
Online www.ipevo.com

Methods of Payment

- Check (U.S. funds; no cash or C.O.D. accepted)
 Visa MasterCard American Express

Credit Card Numbers: _____

Exp. Date: _____ Verification No.*: _____

Credit Card Issuer: _____

Issuer's Phone: _____

*Please enter the Credit Card Verification Number on your credit card. For Visa or MasterCard, this number is the last 3 digits printed on the back of your card. For American Express, it is a 4-digit number printed on the front of your card.

Signature (if charging) _____

Billing Information

Name: _____

Address: _____

City: _____ State: _____ ZIP: _____

Phone: _____

Shipping Information

Name: _____

Address: _____

City: _____ State: _____ ZIP: _____

Phone: _____

Email: _____

Item Name	Model Number	Qty	Price	Price Total
¹ Shipping All school purchase orders are shipped free of charge within the Continental USA via Fedex Ground or comparable service. Shipping cost to Hawaii and Alaska depends on how much you are ordering and where it is shipping to. We do not ship to PO Boxes.			² Sales Tax All orders being shipped to State of California are charged 8.75% sales tax. If you are a tax exempt organization, please contact us at 408-490-3085 for assistance. We will ask you to fax us a copy of your tax exempt certificate to 408-516-8168 and you can place the order with us over the phone.	
			Subtotal	
			Shipping ¹ Total	
			Sales Tax ² Total	
			Grand Total	

IPEVO W9 FORM FOR VENDOR REGISTRATION

Form W-9 (Rev. December 2014) Department of the Treasury Internal Revenue Service	Request for Taxpayer Identification Number and Certification	Give Form to the requester. Do not send to the IRS.
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Print or type See Specific Instructions on page 2.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. IPEVO INC		
	2 Business name/disregarded entity name, if different from above		
	3 Check appropriate box for federal tax classification; check only one of the following seven boxes: <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ <input type="checkbox"/> Other (see instructions) ▶ _____		4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <small>(Applies to accounts maintained outside the U.S.)</small>
	5 Address (number, street, and apt. or suite no.) 440 N. Wolfe Road		Requester's name and address (optional)
	6 City, state, and ZIP code Sunnyvale, CA 94085		
	7 List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)
Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number									
or									
Employer identification number									
7	1	-	0	9	8	3	3	5	3

Part II Certification
Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here Signature of U.S. person ▶ *Jh. H. Coy* Date ▶ **5.1.2016**

General Instructions
Section references are to the Internal Revenue Code unless otherwise noted.
Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.irs.gov/fw9.

Purpose of Form
An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding? on page 2.

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- Certify that you are not subject to backup withholding, or
- Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

What Teachers Think About IPEVO

“ My students and I love using the IPEVO Interactive Whiteboard! The whiteboard makes it easy for us to list ideas, draw, and create together. It's great to be able to start brainstorming together and instead of erasing the marker board, we can save what we put together and come back to it later. The kids love using the whiteboard to play math games on 'the big screen' and really helps to keep them engaged.”

- Lauren Veale, Lakeview Elementary, MI, USA

“ I am an art teacher and I use this amazing product (i.e. IS-01 Interactive Whiteboard System) to make my projector images come to life. I can click through powerpoint presentations easily, mark artworks, and draw on images when I am giving presentations. My students can do the same things when they are giving presentations. They call it the 'Magic Wand'.”

- Casey Kirk, Taylor Mill Elementary, KY, USA

“ It (i.e. IS-01 Interactive Whiteboard System) has enabled us to turn a wall into an interactive white board. We can now take children into another room and still have the full resources of a whiteboard.”

- Paul Morton, St Joseph's RC Primary School, UK

“ My first graders LOVE our Point 2 View Document Camera! We use it for modeling lessons, taking a closer look at manipulatives, breaking down step by step directions, and for students to share their work and receive immediate feedback from the group.”

- Lauren Glaser, Dryden Elementary, IL, USA

“ The IPEVO P2V USB Document Camera has been a fabulous asset for my Kindergarten classroom! It has afforded me the opportunity to create more engaging and enriching language experiences for my ELL students. All of the students are able to view the items that we are speaking about in class, so the opportunity for comprehending the concepts is greatly increased! It makes those very important 'teachable moments' even more valuable!”

- Laurel Rodriguez, IWES-Danforth, IL, USA



Simple, Powerful, Affordable.

IPEVO is a whole new approach to classroom technology. We believe that classroom technology should allow educators to do more at a lower price.

IPEVO's interactive teaching tools empower educators and teachers with radically affordable and compact technology that is simple, intuitive and flexible, so that precious time and resources can be wholly dedicated to teaching.