GLOBALIZING
EDUCATION

AVer Classroom Technology Solutions

2017 Winter/Spring

AVer

CHANGING THE WORLD
ONE CLASSROOM AT A TIME

Every time we support a classroom, we continue a commitment that's been growing since 2008: a brighter tomorrow for communities across the globe. Our commitment has been the cornerstone of our business and inspires us to provide award-winning educational technology solutions to thousands of K-12 schools. Our legacy of smart, easy to use technology continues as we announce the expansion of our classroom solutions and introduce the next generation of interactive panels to the world. We believe that technology has the power to influence natural learning and innovation with our young communities and the impact of today's technology determines the brightness of tomorrow.
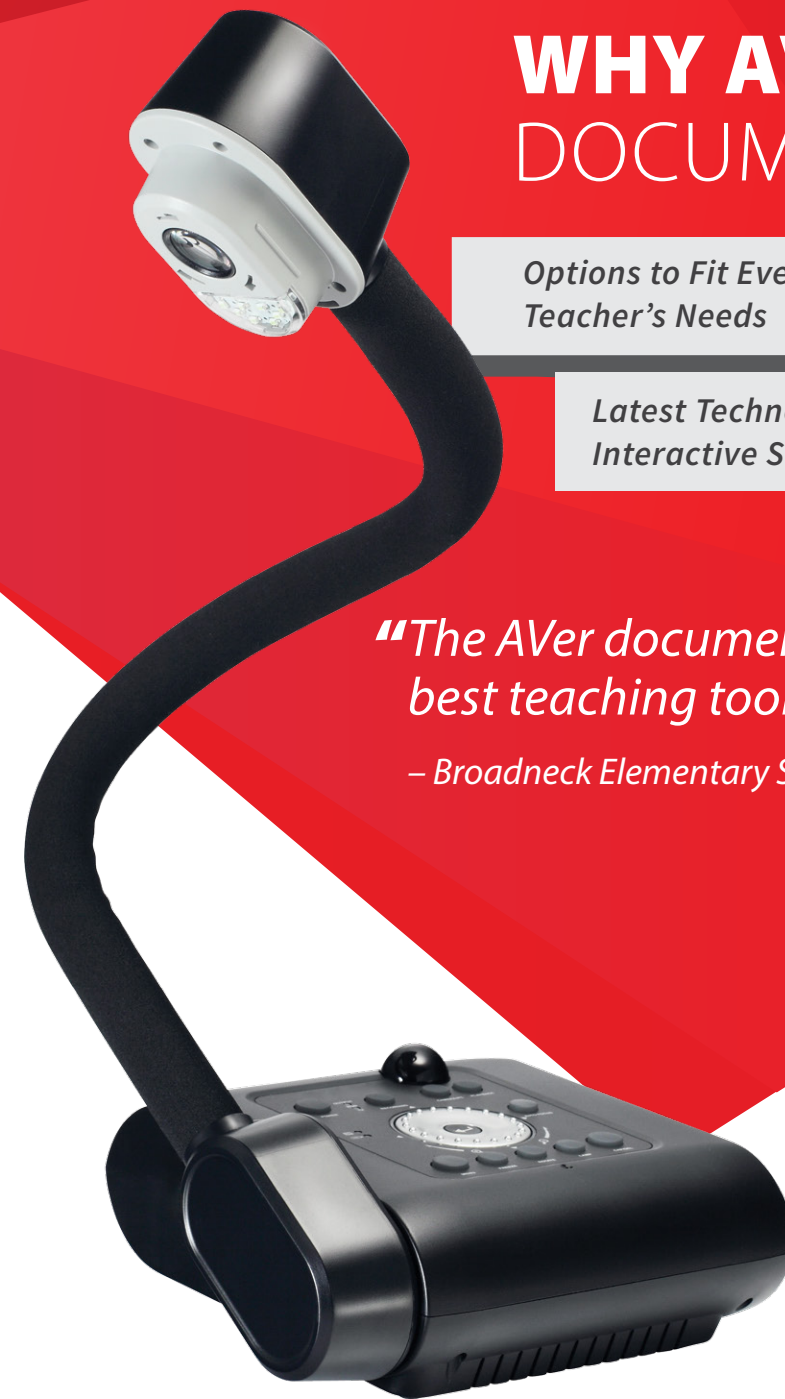
WHY AVER
DOCUMENT CAMERAS?

Options to Fit Every Teacher's Needs

Dedicated Customer Support & Training

Latest Technology with Interactive Software

Flexible and Diverse Designs

"*The AVer document camera has been the best teaching tool I have ever used.***"**
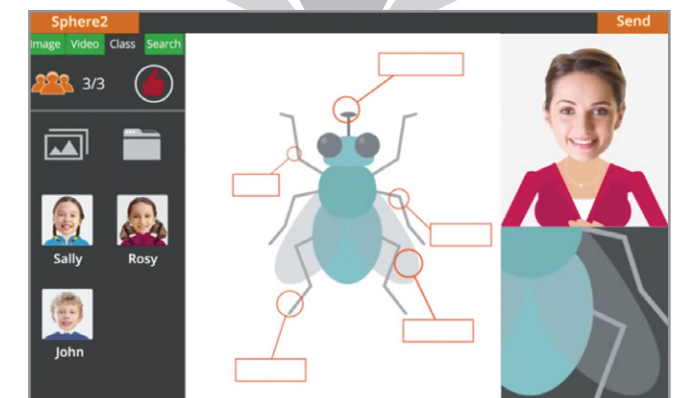
– Broadneck Elementary School Teacher

New Way of Visualizing

Open up new ways to teach and turn traditional lessons into interactive multimedia lessons with AVer document cameras!

Motivate • Captivate • Stimulate • Accelerate

AVerVision **F17-8M**
Fluid. Bright. Efficient.

F17-8M adds a new layer of interactivity and collaboration in the classroom. Combine the 8MP, 30 fps, 27.2x digital zoom camera with AVer's brilliant interactive software and you've got the whole world in your hands!

Part Number: VISIF178M

AVerVision **M70HD**
Experiential. Remarkable. Engaging.

Optimized for performance, the M70HD's robust mechanical arm can provide the most precise angle to give you the best image quality. Add 5MP, 12x Optical/16x Digital Zoom, 30 fps live video, onboard annotations in full HD and you've got a device that can zero in on all the microscopic details.

Part Number: VISIONM70

AVerVision **F50-8M**
60fps. Super smooth motion.

Images look incredibly alive from near or far with F50-8M's amazing 8MP, 10x Optical and 20x Digital Zoom camera. It's the first and only document camera to provide full HD motion in 60 fps through HDMI connectivity!

Part Number: VISIF508M

AVerVision **300AFHD**
Incredible. Sharp. Interactive.

Bring lesson plans to life with our most distinguished mechanical arm document camera. The 5MP, 30fps live video at 1080p resolution, and 16x digital zoom camera makes you feel like you're interacting with the screen even if you're on the other end of the room.

Part Number: VIS3AFHDM

AVerVision **F70W**
Future-ready. Versatile. Portable.

F70W's 12x zoom, 1080p HD document camera has wired and wireless capabilities with powerful ability to connect to both 2.4GHz and 5 GHz Wi-Fi bands. Its 8-hour onboard battery makes it the easiest document camera to move and use from anywhere in the classroom!

Part Number: VSIONF70W

2.4GHZ/5GHZ

USB/HDMI
Onboard Battery

AVerVision **PL50**
Premium. Brilliant. Extraordinary.

Create a learning environment that students may not be able to experience otherwise. PL50's 5MP camera, 30fps live video at 1080p and 240x total zoom paired with dual LED light sources and integrated lightbox project stunning image quality.

Part Number: VSIONPL50

AVerVision **U70**
Simple. Powerful. Crisp.

U70 combines simplicity and low cost in a feature-rich USB document camera. Get the greatest graphics performance with U70's 8MP, 4K camera, and seamless livestreaming at 60 fps at 1080p resolution and 30 fps at 4K.

Part Number: VISIONU70

AVerVision **U50**
Effortless. Effective. Essential.

The U50 is a clean design that adds clear, live vivid images to your interactive lessons. USB powered with 5MP, U50 displays smooth 30fps video in full HD while including all the essentials at a great price.

Part Number: VISIONU50

A+ INTERACTIVE SOFTWARE SUITE

SPHERE2 & CLASSSEND I CAPTURESHARE

Integrate. Create. Engage.

• Annotate • Screencast • Livestream • Create

Fully integrate AVer software with any AVer document camera. Sphere2, ClassSend, and CaptureShare create the ultimate lesson experience.

You Tube — Youtube
Dropbox — Dropbox
skype — Skype
Google Hangouts
Adobe Connect

AVER CLASSROOM CAMERA
CC30 HD CAMERA
Collaboration. On Demand.

Virtually journey anywhere in the world and learn beyond the four classroom walls! CC30's video capture, conference, and livestream features combined with its ePTZ camera and 120 degree angle lens provide an immersive video experience.

Part Number: VSIONCC30

TECH&LEARNING
BEST of SHOW AT ISTE 2016 WINNER

winner!
2016 AWARDS of EXCELLENCE
TECH&LEARNING

🔲 *8 MP with ePTZ Control*
👤 *Plug-n-Play Conference*
📋 *Free Lecture Capture Software*

📶 *Built-in & Wireless Microphone*
👁 *Mechanical Privacy Shutter*
🖱 *USB or HDMI Output*

USB Camera
8MP High definition
ePTZ control
HD 1080P @ 30fps / 720P @ 60fps
120 degree wide angle view
USB 2.0 UVC 1.5 Plug and Play
Built-in microphone

Compatible with Skype/Lync/Hangout
Win/MAC/iOS/Android Software for remote control
Mechanical privacy shutter
Easy/multiple mounting design
AEC, AGC, Noise-Reduction

Wireless Microphone Set
Plug & play wireless module
2.4GHz digital audio transmission
Pairing free
10m transceiver distance

Omnidirectional microphone
Up to 3.28 ft/1 meter pickup range
Up to 8 hours talk time

THE NEXT GENERATION OF **INTERACTIVE PANELS** IS HERE!

Create Valuable and Engaging Interactive Experiences

Create. Collaborate. Captivate.
AVer CP panels include MYNDSHARE collaboration software!

MyndShare
Power by Qwizdom

Introducing AVer's CP Series
Finally, technology with seamless collaboration and integration.

65"

75"

86"

CP65 True HD
65" interactive panel
Part Number: AVIFPCP65

CP75 4K Ultra HD
75" interactive panel
Part Number: AVIFPCP75

CP86 4K Ultra HD
86" interactive panel
Part Number: AVIFPCP86

- *MyndShare Software*
- *Embedded Android OS*
- *Wireless AVer Doc Cam Integration*
- *10-Point Multi-touch*
- *Built-in Whiteboard*
- *Compatible with all Operating Systems*
- *Plug-n-play Ready*
- *Optional Mini Computer*

- *Anti-glare Tempered Glass*
- *Intelligent Thermal Protector*
- *IR Remote Control and Writing Pen*
- *3-yr Warranty with Onsite Service*

INNOVATIVE DEVICE MANAGEMENT
INTELLIGENT CHARGING CART

- ☀ **Intelligent Charging Technology**
- ✦ **Versatile and Durable Designs**
- ① **Unrivaled Warranty Program**
- ☺ **Dedicated Customer Support & Product Training**

AVerCharge C36i
36 Device Intelligent Charging Cart

One Cart Fits All!

C36i's adjustable slot dividers support just about any device size or quantity (up to 36 devices). Create the capacity option that works best for your Chromebooks, laptops, or tablets with the most seamless device management experience.

Part Number: CHRGEC36I

FLEXIBLE, ADJUSTABLE, DURABLE

AVerCharge S40i
40 Device Intelligent Charging Cart

Saves Power, Time, & Money

S40i is AVer's most efficient cart solution for large devices combining rugged design with an ingenious self-monitoring charging system to ensure even, safe charging across all classroom devices.

Part Number: CHRGES40I

RUGGED, RELIABLE, SMART

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

AVerCharge C30i+
30 Device Intelligent Charging Cart

The BEST 30-Device Charging Cart

C30i+ sets the new standard for all 30-device charging carts. At 27" wide, this all-in-one solution is packed with features to provide the best device management experience and freedom to manage a mixed range of devices.

Part Number: CHRGC30I+

COMPACT, SLEEK, INTELLIGENT

SYNC, CHARGE, REPEAT

AVerCharge C30u
30 Tablet Charge and Sync Cart

Less Bulk, More Purpose

C30u caters to the evolution of classroom technology and takes the work out of device management by charging and syncing 30 tablets all at once. Experience effortless cabling and simple device management with C30u's slide-out shelves and convenient USB hubs.

Part Number: CHRGEC30U

NEW!

AVerCharge C20i
20 Device Intelligent Charging Cart

Game-Changer for Smaller Classrooms!

C20i's clever cable management technology and intelligent charging creates more time for teaching and less anxiety over managing devices. The small footprint provides easy storage while leaving more learning space for the classroom. It's customizable, compact, and ready to charge!

Part Number: CHRGEC20I

SPACE-SAVING, VERSATILE, ROBUST

AVerCharge E36c

36 Device Economy Charging Cart

Efficient. Effortless. Sleek.

AVer's budget-friendly, economical charging cart includes all the basic features needed for any classroom size. Simply connect E36c to an outlet and it will automatically circulate charges to 36 devices!

Part Number: CHRGEE36C

EFFICIENT, EFFORTLESS, SLEEK

AVerCharge L12i

Intelligent Desktop Charging Cabinet

Small with Smarts

Link and charge multiple charging lockers using L12i's innovative Daisy-Chaining technology without any programming required! Stack and charge two lockers through a single outlet without any circuit overload.

Part Number: CHRGEL12I

SMALL, STACKABLE, SMART

Doc Cam Comparison Chart

Models Part Number	U50 VISIONU50	U70 VISIONU70	F17-8M VISIF178M	F50-8M VISIF508M	F70W VSIONF70W	300AFHD VIS3AFHDM	M70HD VISIONM70	PL50 VSIONPL50
	Flex Arm					Mechanical Arm		
Sensor (MP)	5	8	8	8	2	5	5	5
Wireless Connectivity	No	No	No	No	✓	No	No	No
Digital Zoom	8x	16x	27.2x	20x	12x	16x	16x	15x
Optical zoom	1x	1x	1x	10x	1x	1x	12x	16x
Max Display Resolution	1080p	4K	1080p	1080p	1080p	1080p	1080p	1080p
Shooting area	19.02" x 14.25"	20.8" x 15.5"	22.83" x 12.83"	17.2" x 9.29"	13.3" x 9.88"	13.66" x 10.28"	16.54" x 12.4"	15.74" x 11.8"
Max FPS	30fps	30fps@1080p 60fps@720p	30fps	60fps	30fps	30fps	30fps	30fps
External Storage	No	No	SD/USB	SD/USB	SD	SD/USB	SD/USB	SD/USB
USB to PC	✓	✓	✓	✓	✓	✓	✓	✓
Webcam Support (UVC)	✓	✓	✓	✓	✓	✓	✓	✓
Built-in Mic	✓	✓	✓	✓	✓	✓	✓	✓
Speaker Out	No	No	✓	✓	✓	✓	✓	✓
One Touch Recording	No	No	✓	✓	✓	✓	✓	✓
Onboard Annotation	No	No	No	✓	No	✓	✓	✓
HDMI	No	No	In/Out	In/Out	In/Out	In/Out*	In/Out*	Out
VGA	No	No	In/Out	In/Out	N/A	In/Out	In/Out	In/Out(x2)
RS-232	No	No	No	✓	✓	✓	✓	✓
Onboard Camera Controls	No	No	✓	✓	✓	✓	✓	✓
Remote Control	No	No	✓	✓	✓	✓	✓	✓
Rechargeable Battery	No	No	No	No	✓	No	No	No
Warranty	2 years	2 years	5 years	5 years	5 years**	5 years	5 years	5 years
Advanced Replacement	N/A	N/A	5 years	5 years	5 years	5 years	5 years	1st year
MSRP	$199.99	$299.99	$399.99	$699.99	$699.99	$699.99	$799.99	$999.99

* 2017 version ** 1 year for battery

Cart Comparison Chart

Models Part Number	S40i CHRGES40I	C36i CHRGEC36I	E36c CHRGEE36C	C30i+ CHRGC30I+	C30u CHRGC30U	C20i CHRGEC20I	L12i CHRGEL12I
Device Capacity	40	36	36	30	30	20	12
Supported Devices	Chromebooks, iPads, Android, Windows Tablets, Netbooks (up to 14" screen, 1.10" width)	Chromebooks, iPads, Android, Windows Tablets, Netbooks (up to 14" screens, 1.34" wide)	Laptop/Chromebook/ Tablets	Chromebooks, iPads, Android, Windows Tablets, Netbooks (up to 15" screen, 1.34" width)	All USB charged tablets	Laptop/Chromebook/ Tablets up to 16"	Chromebooks, iPads, Android, Windows Tablets, Netbooks (up to 15" screen, 1.42" width)
Slot Dimensions (W x D x H)	1.10" x 14.33" x 9.84"	1.34" x 14.17" x 10.24"	1.26" x 14.96" x 10.24"	1.34" x 14.96" x 10.24"	1.34" x 14.96" x 8.86"	1.423" x 16.5" x 13"	1.42" x 14.33" x 11.22"
Cart Dimensions (W x D x H)	38.19" x 24.41" x 40.43"	38.46" x 23.62" x 34.65"	27.09" x 25.20" x 42.83"	27.09" x 25.08" x 41.73"	27.01" x 25.08" x 40.83"	27.09" x 25.08" x 41.73"	29.92" x 16.73" x 19.49"
LED Indicator Lights	✔	✔	✖	✔	✔ Individual	✔	✔
Sync/Charging	✖ / ✔	✖ / ✔	✖ / ✔	✖ / ✔	✔ / ✔	✖ / ✔	✖ / ✔
Power Management	Self-monitoring, smart AC charging	Self-monitoring, smart AC charging	Cycle Charging	Self-monitoring, smart AC charging	USB Hub	Self-monitoring, smart AC charging	Self-monitoring, smart AC charging (when daisy-chained)
Cable Management (Organized Cabling System)	✔	✔	✔	✔	✔	✔	✔
Individual AC Adapter Compartments	✔	✔	✖	✔	N/A	✔	✔
Shelves	Sliding	Sliding	Fixed	Sliding	Sliding	Fixed	Fixed
Net Weight	191.8 lbs (may differ)	176 lbs	132.3 lbs	145 lbs	168 lbs	145 lbs	77 lbs
External Power Outlets	4	2	0	2	2	2	Daisy-Chain additional L12i
Warranty (Mechanical / Electrical)	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr
MSRP	$1,799.99	$1,699.99	$999.99	$1,599.99	$1,999.99	$1,199.99	$849.99

Interactive Displays Comparison Chart

Models Part Number	AVer CP65 AVIFPCP65	AVer CP75 AVIFPCP75	AVer CP86 AVIFPCP86
Active Screen Size (inches)	65 "	75 "	86 "
Display Backlight	LED	LED	LED
Display Ratio	Landscape 16:9	Landscape 16:9	Landscape 16:9
Resolution	1920*1080 Pixel	3840*2160 Pixel (4K)	3840*2160 Pixel (4K)
LCD Brightness	370cd/m2	370cd/m2	370cd/m2
Contrast Ratio (typical)	4000:1	4000:1	4000:1
Response Time (typical)	8ms	8ms	8ms
Viewing Angle	178˚	178˚	178˚
Power Consumption	Maximum <220W Standby Mode ≤0.5W	Maximum <350W Standby Mode ≤0.5W	Maximum <450W Standby Mode ≤0.5W
Touch Surface Technology	Tempered/Anti-Glare Glass	Tempered/Anti-Glare Glass	Tempered/Anti-Glare Glass
Transparency	>88%	>88%	>88%
Touch Sensor	Infrared	Infrared	Infrared
Touch Points	10 Points	10 Points	10 Points
Touch Screen Writing Tools	Writing Pen or Finger	Writing Pen or Finger	Writing Pen or Finger
Positioning Accuracy	5mm	5mm	5mm
Communication Interface	USB-B	USB-B	USB-B
Android Annotation	Yes	Yes	Yes
OPS Embedded Computer	Optional	Optional	Optional
Speaker Max.Power Output	15W x 2	15W x 2	15W x 2
Panel Dimension	1544 x 99 x 939 (L*W*H) mm	1768 x 114 x 1066 (L*W*H) mm	2019 x 116 x 1209 (L*W*H) mm
Packing Dimension	1715 x 275 x 1095 (L*W*H) mm	1913 x 280 x 1235 (L*W*H) mm	2180 x 340 x 1500 (L*W*H) mm
Net Weight	95 lbs (43 kg)	128 lbs (58 kg)	165 lbs (75 kg)
Gross Weight	126 lbs (57 kg)	161 lbs (73 kg)	207 lbs (94 kg)
VESA Mount Installation Position	600 x 400mm	800 x 400mm	800 x 400mm
Warranty	3 years	3 years	3 years
Advanced Replacement	3 years	3 years	3 years
MSRP	$3,999.99	$6,499.99	$9,999.99

AVER SERVICE & WARRANTY

Our number one priority is to take care of customers and leave them happy.

AVer's US based Technical Support Teams are:

- Well-Trained
- Knowledgeable Experts
- Accessible Through Live chat, E-mail, and Phone

DOCUMENT CAMERA WARRANTY

5-YEAR Limited Warranty*
5-YEAR Free 2-Way RMA Shipping
5-YEAR Worry-free standard advanced replacement*

Technical Support

CHARGING CART WARRANTY

10-YEAR Limited Warranty (Mechanical)
5- YEAR Limited Warranty (Electrical)

Technical Support
Onsite Repair

INTERACTIVE PANEL WARRANTY

3-YEAR Warranty
3-YEAR Worry-free standard advanced replacement*

Technical Support
Onsite Repair

* Available for Continental USA/Alaska/Hawaii only.
* Available for select models.

"AVer is making a significant difference in the lives of our students and staff, we are grateful for the support!"

Mike Thomason, Ed. D
- Superintendent, Higley Unified School District, Gilbert AZ

AWARDS *of* EXCELLENCE *winner!* TECH & LEARNING

WINNER TECH & LEARNING STELLAR SERVICE AWARDS 2016

THE JOURNAL READERS' CHOICE AWARDS 2016 GOLD WINNER

red**dot** award 2014
honorable mention

TECH & LEARNING BEST *of* SHOW AT ISTE 2016 WINNER

winner! 2016 AWARDS *of* EXCELLENCE TECH & LEARNING

Touchboards

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AVer