



# GLOBALIZING EDUCATION

**AVer Classroom Technology Solutions**



***Trusted by over 500,000 Classrooms Everyday!***

# 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?

- Trusted by over 500,000 classrooms everyday
- Global company with 8 regional offices worldwide
- Customers in 100 countries
- #1 market share in visualisers/document cameras in America
- #1 market share in charging solutions in America
- Over 100 awards for design & innovation
- 20+ years experience in education

## WHY AVER DOCUMENT CAMERAS?

Options to Fit Every  
Teacher's Needs

Dedicated Customer  
Support & Training

Latest Technology with  
Interactive Software

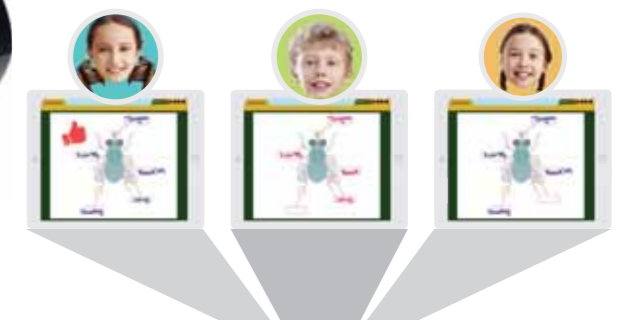
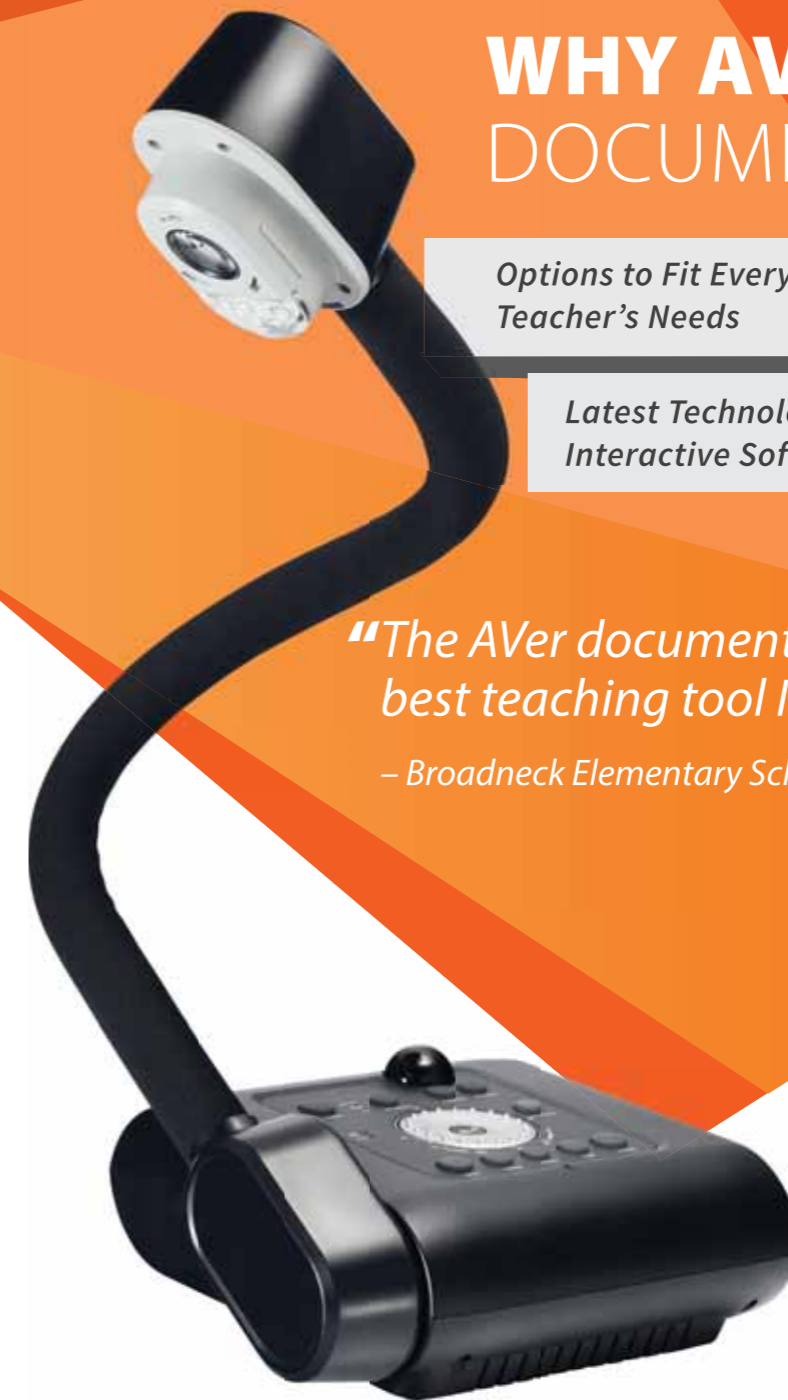
Flexible and Diverse  
Designs

*"The AVer document camera has been the best teaching tool I have ever used."*

*– Broadneck Elementary School Teacher*



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## 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!



### 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.



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### 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!



### 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.



### 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!

2.4GHZ/5GHZ  
USB/HDMI  
Onboard Battery



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

U70 combines simplicity and low cost in a feature-rich USB visualiser. 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.



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**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.



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# A+ INTERACTIVE SOFTWARE SUITE

SPHERE2 & CLASSSEND | 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.



# WHY AVER CHARGING SOLUTIONS?

We understand how managing classroom devices can be challenging and time consuming, especially if you're teaching a large class. Tangled cables, managing various devices, and limited classroom space can be a teacher's worst nightmare. We totally get it. The great news is that we've prioritized to address those concerns in our charging solutions. Understanding the challenges teachers may face with day-to-day device care, we've developed versatile designs and key features to meet every teachers' needs. Our charging cart solutions are easy to use, affordable, AND efficient.



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## AVer Advantages

- Various Device Capacities to Fit Every Teaching Need
- Charge and Sync Option
- Customizable Option
- Easy Cable Management System
- Intelligent Charging Solutions
- Slide-out Shelves
- Solid, Secure, Sleek Design
- Unbeatable Warranty Package

# INNOVATIVE DEVICE MANAGEMENT INTELLIGENT CHARGING CART

- ⚡ Intelligent Charging Technology
- 👉 Versatile and Durable Designs
- 🏆 Unrivalled Warranty Program
- 😊 Dedicated Customer Support & Product Training

**NEW!**

## AVer E36c

36 Device Economy Charging Cart

**Efficient. Effortless. Economical.**

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!

*FLEXIBLE, ADJUSTABLE,  
DURABLE*



## AVer 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.



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*RUGGED, RELIABLE, SMART*

## AVer 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.

*SPACE-SAVING,  
VERSATILE,  
ROBUST*



Watch Video



## AVer 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!



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*SYNC, CHARGE,  
REPEAT*

# THE NEXT GENERATION OF INTERACTIVE PANELS IS HERE!

Create Valuable and Engaging Interactive Experiences

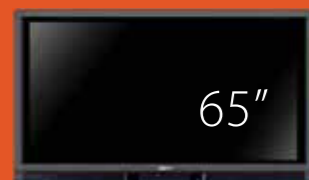


**Create. Collaborate. Captivate.**  
AVer CP panels include MYNDSHARE collaboration software!

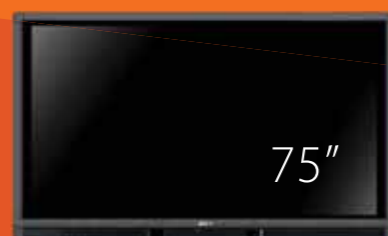


## Introducing AVer's CP Series

Finally, technology with seamless collaboration and integration.



**CP65** 4K Ultra HD  
65" interactive panel



**CP75** 4K Ultra HD  
75" interactive panel



**CP86** 4K Ultra HD  
86" interactive panel

- 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

# Doc Cam Comparison Chart



Models	U50	U70	F17-8M	F50-8M	F70W	M70HD	PL50
	Flexible Arm					Mechanical Arm	
Sensor (MP)	5	8	8	8	2	5	5
Wireless Connectivity	No	No	No	No	✓	No	No
Digital Zoom	8x	16x	27.2x	20x	12x	16x	15x
Optical zoom	1x	1x	1x	10x	1x	12x	16x
Max Display Resolution	1080p	4K	1080p	1080p	1080p	1080p	1080p
Shooting area	19.02" x 14.25" 483 x 362 mm	20.8" x 15.5" 528 x 394 mm	22.83" x 12.83" 580 x 326 mm	17.2" x 9.29" 437 x 246 mm	13.3" x 9.88" 338 x 251 mm	16.54" x 12.4" 420 x 315 mm	15.74" x 11.8" 400 x 300 mm
Max FPS	30fps	30fps@1080p 60fps@720p	30fps	60fps	30fps	30fps	30fps
External Storage	No	No	SD/USB	SD/USB	SD	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*	Out
VGA	No	No	In/Out	In/Out	N/A	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
Warranty	2 years	2 years	5 years	5 years	5 years	5 years	5 years

Specifications may vary depending on countries and are subject to change without notice.



# Cart Comparison Chart



**C36i**



**E36c**



**C30u**



**C20i**

**Models**

	C36i	E36c	C30u	C20i
<b>Device Capacity</b>	36	36	30	20
<b>Supported Devices</b>	Chromebooks, iPads, Android, Windows Tablets, Netbooks (up to 14" screens, 1.34" wide)	Laptop/Chromebook/Tablets	All USB charged tablets	Laptop/Chromebook/Tablets up to 16"
<b>Slot Dimensions (W x D x H)</b>	34 x 260 x 360 mm	32 x 380 x 260 mm	34 x 225 x 380 mm	36 x 330 x 419 mm
<b>Cart Dimensions (W x D x H)</b>	977 x 880 x 600 mm	688 x 1088 x 640 mm	637 x 1037 x 686 mm	688 x 1060 x 637 mm
<b>LED Indicator Lights</b>	✓	N/A	✓ Individual	✓
<b>Sync/Charging</b>	✗ / ✓	✗ / ✓	✓ / ✓	✗ / ✓
<b>Power Management</b>	Self-monitoring, smart AC charging	Cycle Charging	USB Hub	Self-monitoring, smart AC charging
<b>Cable Management (Organized Cabling System)</b>	✓	✓	✓	✓
<b>Individual AC Adapter Compartments</b>	✓	N/A	N/A	✓
<b>Shelves</b>	Sliding	Fixed	Sliding	Fixed
<b>Net Weight</b>	80 kg (176.4 lbs)	60 kg (132.3 lbs)	76 kg (168 lbs)	65.6 kg (145 lbs)
<b>External Power Outlets</b>	2	N/A	2	2
<b>Warranty (Mechanical / Electrical)</b>	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr	10 yr / 5 yr

Specifications may vary depending on countries and are subject to change without notice.

## Interactive Displays Comparison Chart

Models	 AVer CP65	 AVer CP75	 AVer CP86
Active Screen Size (inches)	65 "	75 "	86 "
Display Backlight	LED	LED	LED
Display Ratio	Landscape 16:9	Landscape 16:9	Landscape 16:9
Resolution	3840*2160 Pixel (4K)	3840*2160 Pixel (4K)	3840*2160 Pixel (4K)
LCD Brightness	450cd/m2	450cd/m2	350cd/m2
Contrast Ratio (typical)	1200:1	1200:1	1200:1
Response Time (typical)	8ms	8ms	8ms
Viewing Angle	178°	178°	178°
Power Consumption	Maximum <180W Standby Mode ≤0.5W	Maximum <320W Standby Mode ≤0.5W	Maximum <500W 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	± 2 mm	± 2 mm	± 2 mm
Communication Interface	USB-B	USB-B	USB-B
Android Annotation	Yes	Yes	Yes
OPS Embedded Computer	Optional	Optional	Optional
Speaker Max.Power Output	10W x 2	10W x 2	10W 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	52.9 kg	61.9 kg	89.2 kg
Gross Weight	66.5 kg	79.1 kg	116.6 kg
VESA Mount Installation Position	400 x 400 mm	600 x 400 mm	700 x 400 mm
Warranty	3 years	3 years	3 years
Advanced Replacement	3 years	3 years	3 years

Specifications may vary depending on countries and are subject to change without notice.

## AVER SERVICE & WARRANTY

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

AVer's Technical Support Teams are:

*Well-Trained*

*Knowledgeable Experts*

*Accessible Through  
Live chat, E-mail, and Phone*



**DOCUMENT  
CAMERA  
WARRANTY**

**5-YEAR** Limited Warranty  
Technical Support



**CHARGING  
CART  
WARRANTY**

**10-YEAR** Limited Warranty (Mechanical)  
**5-YEAR** Limited Warranty (Electrical)  
Technical Support



**INTERACTIVE  
PANEL  
WARRANTY**

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

*"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



red*dot* award 2015  
honorable mention



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*future proofing learning*

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