



AVer

# TO AVer AND BEYOND

Modern Classroom Solutions  
2018 Winter/ Spring



# Welcome to the AVer Classroom

## Why AVer?

“AVer products have made a huge difference in my teaching in the classroom. I can set up the document camera anywhere in the classroom, and my students love that they can interact with the interactive flat panel to show their work.”



- Marin Huff, 2nd Grade Teacher  
Hayward Unified School District, Hayward, CA



**First-Class  
Customer Care**



**Best Onsite Repair  
and Training**



**Highest Quality  
Products**







**Superior User  
Experience**

# Are you providing the best visual learning experience?






**AVer**  
Document Cameras

## Why AVer Document Cameras?

-  **HD** High image quality cameras
-  Wireless and wired connectivity
-  Flexible designs
-  Annotation capabilities

## A+ Interactive Software Suite

Interactive and engaging software for any lesson plan with the ability to annotate, screencast, livestream, and create.

-  [Sphere2](#)
-  [Sphere Lite](#)
-  [ClassSend](#)



Youtube

Dropbox

Skype

Google Hangouts

Google Drive

## AVerVision F70W

Part Number: VSIONF70W

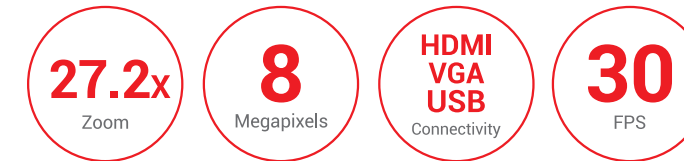


Wireless casting with Miracast



## AVerVision F17-8M

Part Number: VISIF178M



Exceptional HD resolution



### Why AVer FlexArm Doc Cams?

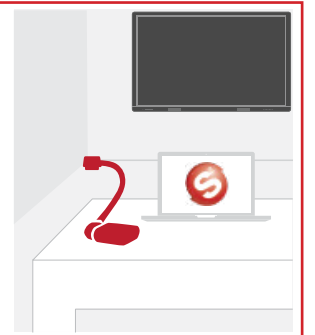
- Flexible design
- Digital zoom
- Wireless options
- Interactive Flat Panel integration

### Classroom ideas:

- Teach from a student's desk.
- Study all angles of a 3-D object.

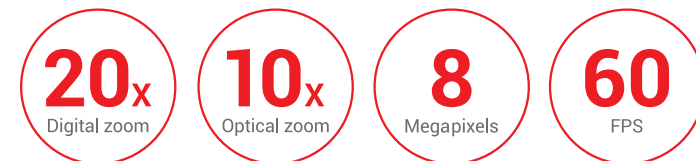
### How to outfit your classroom with an AVer document camera?

FlexArm Doc Cam + AVer IFP + Sphere2 Software



## AVerVision F50-8M

Part Number: VISIF508M



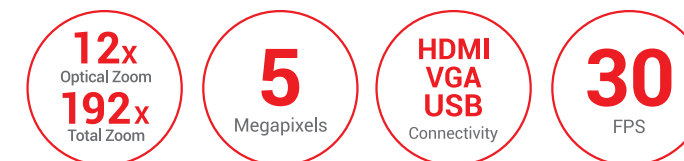
Smoothest video quality

2017 AWARDS of EXCELLENCE in TECH & LEARNING

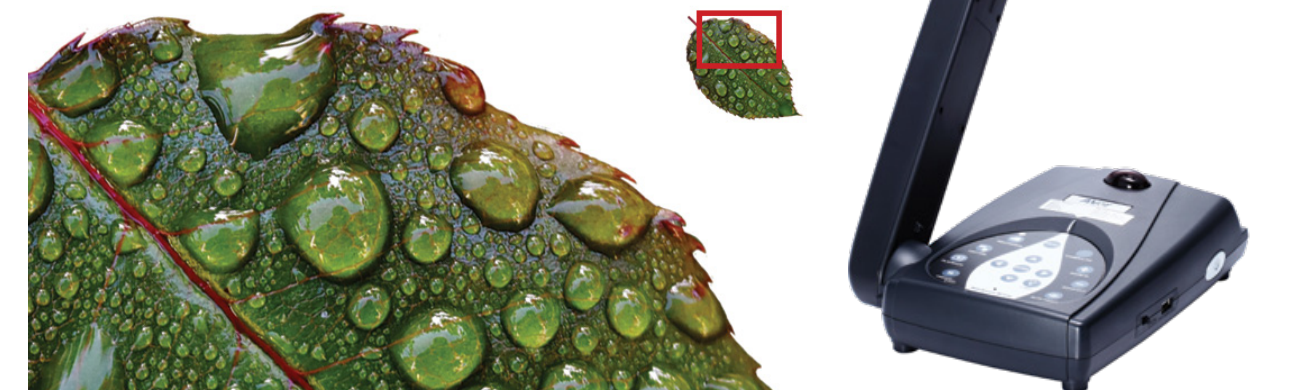


## AVerVision M70HD

Part Number: VISIONM70



Display precise details



## AVerVision 300AFHD

Part Number: VIS3AFHDM

- 16x**  
Zoom/pan
- 1080**  
Resolution
- HDMI  
VGA  
USB**  
Connectivity
- 30**  
FPS

*Illuminate learning*



## AVerVision PL50

Part Number: VSIONPL50

- 16x**  
Optical Zoom  
**240x**  
Total Zoom
- 5**  
Megapixels
- Lightbox**  
Built In
- 30**  
FPS

*Premium quality performance*



## AVerVision U70

Part Number: VISIONU70

- USB**  
Powered
- 8**  
Megapixels
- 4K**  
Quality  
Resolution
- 60**  
FPS

*4K visual quality*



## AVerVision U50

Part Number: VISIONU50

- 8x**  
Zoom
- 5**  
Megapixels
- 1080**  
Resolution
- 30**  
FPS

*Configuration made simple*



### Why AVer Mechanical Arm and Platform Doc Cams?

- Annotation abilities
- Incredible magnification
- Compact design
- One-touch auto focus

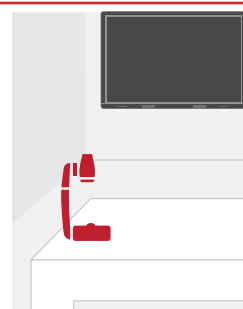


#### Classroom ideas:

- Demonstrate science experiments.
- Give a sprouting seed a big-screen debut!

How to outfit your classroom with an AVer document camera?

Mechanical Arm Doc Cam + AVer IFP



### Why AVer USB Doc Cams?

- 4K quality option
- Plug-n-play
- USB connectivity
- Simple configuration

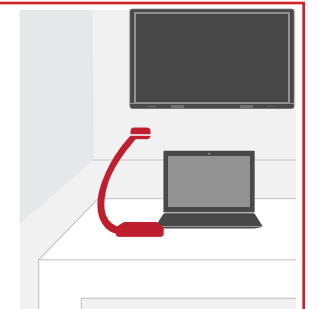


#### Classroom ideas:

- Label diagrams as a class.
- Zoom in to show any city on a map.

How to outfit your classroom with an AVer document camera?

USB Doc Cam + Chromebook + AVer IFP



# Activate Learning



65"

**CP654i**

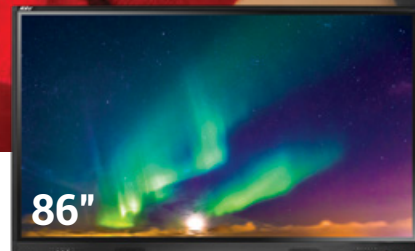
Part Number: IFCP654i0



75"

**CP754i**

Part Number: IFCP754i0



86"

**CP864i**

Part Number: IFCP864i0



## Classroom ideas:

- Share student work instantly from any classroom device with built-in, one-touch wireless screen casting.
- Use the glass mode annotation tool to annotate over any content or application.
- Create a wireless classroom experience with AVer's document camera, and teach from anywhere in the classroom!
- Create a lesson for every subject with unlimited content space and templates on the feature-rich whiteboard.

**TECH&LEARNING**  
**BEST SHOW**  
**AT ISTE 2017**  
**WINNER**

## Incorporate more WOW moments

The world is ours to explore with a finger touch! Use built-in screen share technology to instantly and wirelessly share content across all platforms.



10-Point Touch



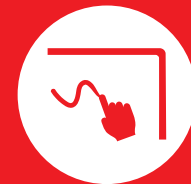
4K Ultra HD



MyndShare Software



Embedded Android OS



Built-In Modern Whiteboard



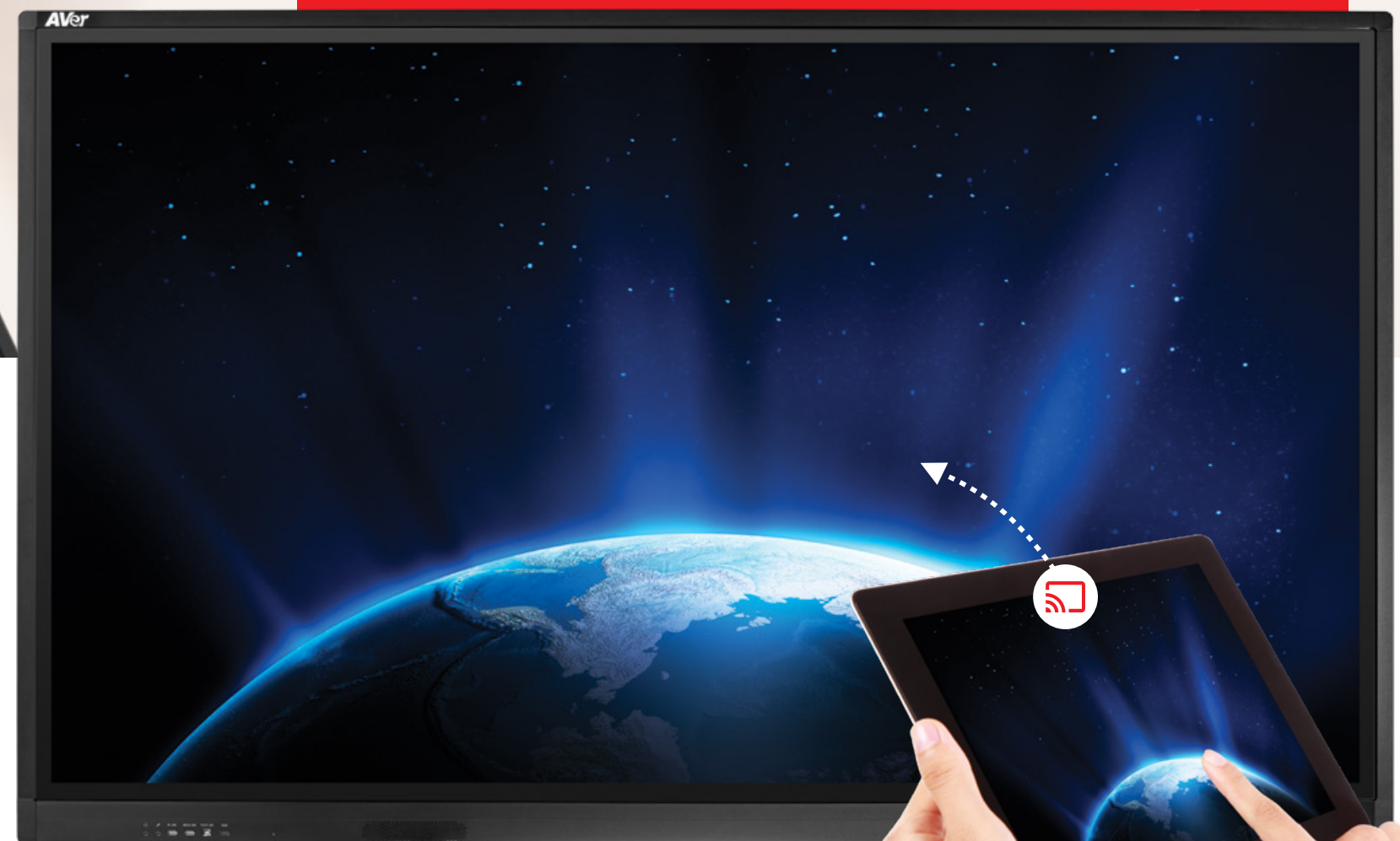
Wireless AVer Doc Cam Integration



Wireless Screen Share



5-Yr Warranty with Onsite Repair



[averusa.com/ifp](http://averusa.com/ifp)

# Why AVer charging solutions?



Intelligent charging



Safety certified



Compact design



Easy cable management



Best warranty program



CHARGING SOLUTIONS TO FIT EVERY CLASSROOM NEED.

## AVerCharge T18

18 Device Charging Tower

Part Number: CHRGET018

Simultaneous charging



Front cable management



Supports large devices



Ships preassembled

NEW DESIGN SLEEKER THAN EVER.

## AVerCharge C20i

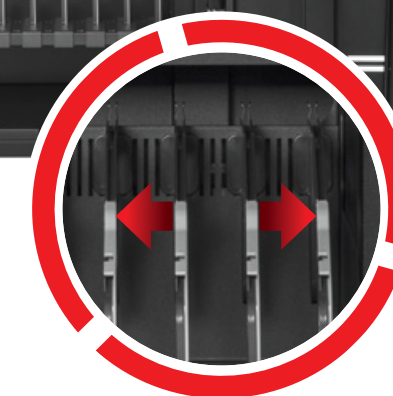
20 Device Intelligent Charging Cart

Part Number: CHRGEC20i

Clever cable management technology



Smallest footprint at only 27" wide



Customizable dividers for mixed or large devices

SPACE-SAVING DESIGN FOR SMALLER CLASSROOMS.

## AVerCharge C30u

### 30 Device USB Charge and Sync Cart

Part Number: CHRGE30u

Fastest cable management



Simultaneously charge and sync up to 30 devices



Sturdy and compact design

*CONVENIENT USB CHARGING AND SYNCING.*

## AVerCharge C30i+

### 30 Device Intelligent Charging Cart

Part Number: CHRGC30i+

Easy device access with slide-out shelves



Safe and secure cable management system



Intelligent charging technology



*THE BEST 30-DEVICE CHARGING CART.*



## AVerCharge C36i+

### 36 Device Intelligent Charging

Part Number: CHRGC36i+

Adaptive intelligent charging



Simple and secure cable management



Adjustable and customizable slot dividers

*VERSATILE AND COMPACT CHARGING.*



## AVerCharge S42i+

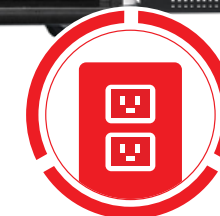
### 42 Device Intelligent Charging Cart

Part Number: CHRGS42i+



*THE MOST INTELLIGENT CHARGING TECHNOLOGY.*

2017 AWARDS of EXCELLENCE TECH & LEARNING



External power outlets



New adaptive charging



Fully adjustable design

## AVerCharge E36c

### 36 Device Economy Charging Cart

Part Number: CHRGE36c

Supports 36 devices with screens up to 15"

**36**  
Devices

5" swivel casters for smooth mobility



*ALL THE FEATURES NEEDED AT A BUDGET FRIENDLY COST.*



Compact and lightweight design

Easy technology and cable management

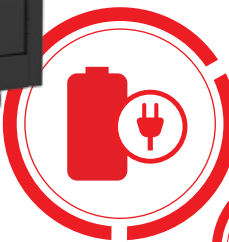


## AVerCharge B30

### 30 Device Charging Cart

Part Number: CHRGE30

*THE PRACTICAL COST SAVER.*



Simultaneous charging technology



Simple front cable management



## Doc Cam Comparison Chart



Models Part Number	U50 VISIONU50	U70 VISIONU70	F17-8M VISIF178M	F50-8M VISIF508M	F70W VISIONF70W	300AFHD VIS3AFHDM	M70HD VISIONM70	PL50 VISIONPL50
	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	2592x1944 *via USB	3840x2160 *via USB	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	1080P @ 60fps	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	S42i+ CHRG42i+	C36i+ CHRG36i+	E36c CHRGEE36c	C30i+ CHRG30i+	C30u CHRGEC30u	B30 CHRGEB030	C20i CHRGEC20i	T18 CHRGET018
Device Capacity	42	36	36	30	30	30	20	18
Supported Devices	Laptop/Chromebook/Tablets up to 14" screens	Chromebooks/iPads/Android/Windows Tablets/Netbooks up to 15" screens, 1.42" wide	Laptops/Chromebooks/Tablets up to 16" screens	Chromebooks/iPads/Android, Windows Tablets/Netbooks up to 15" screens, 1.34" wide	All USB charged tablets	Chromebooks, iPads, Android, Windows Tablets, Netbooks up to 14" screens, 0.95" wide	Laptop/Chromebook/Tablets up to 16" screens	Laptop/Chromebook/Tablets up to 16" screens
Slot Dimensions (W x D x H)	1.34" x 14.96" x 9.84"	1.42" x 14.96" 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"	0.95" x 14.74" x 10.2"	1.423" x 16.5" x 13"	12.6" x 17.7" x 2.36"
Cart Dimensions (W x D x H)	32.25" x 24.92" x 42.58"	31.1" x 25.0" x 42.1"	27.09" x 25.20" x 42.83"	27.09" x 25.08" x 41.73"	27.01" x 25.08" x 40.83"	24.6" x 21.3" x 38.1"	27.09" x 25.08" x 41.73"	18.5" x 20.1" x 57.9"
LED Indicator Lights	✓	✓	✗	✓	✓ Individual	✗	✓	✗
Sync/Charging	✗ / ✓	✗ / ✓	✗ / ✓	✗ / ✓	✓ / ✓	✗ / ✓	✗ / ✓	✗ / ✓
Power Management	Adaptive Intelligent Charging	Adaptive Intelligent Charging	Cycle Charging	Self-monitoring, Smart AC Charging	USB Hub	Simultaneous Power Strip Charging	Self-Monitoring, Smart AC Charging	Simultaneous Power Strip Charging
Cable Management (Organized Cabling System)	✓	✓	✓	✓	✓	✓	✓	✓
Individual AC Adapter Compartments	✓	✓	✓	✓	N/A	✗	✓	✓
Shelves	Sliding	Sliding	Fixed	Sliding	Sliding	Fixed	Fixed	Fixed
Net Weight	177.52 lbs	155 lbs	132.3 lbs	145 lbs	168 lbs	88 lbs	145 lbs	143.3 lbs
External Power Outlets	2	2	0	2	2	0	2	0
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	10 yr / 5 yr
MSRP	\$1,799.99	\$1,499.99	\$999.99	\$1,399.99	\$1,999.99	\$699.99	\$1,199.99	\$899.99

# Interactive Displays Comparison Chart

Models Part Number	 <b>CP654i</b> IFCP654i0	 <b>CP754i</b> IFCP754i0	 <b>CP864i</b> IFCP864i0
Active Screen Size (inches)	65"	75"	86"
Display Backlight	LED	LED	LED
Display Ratio	Landscape 16:9	Landscape 16:9	Landscape 16:9
Resolution	UHD3840 x 2160	UHD3840 x 2160	UHD3840 x 2160
LCD Brightness	450cd/m2	450cd/m2	450cd/m2
Contrast Ratio (typical)	1200:1	1200:1	1200:1
Response Time (typical)	<6ms	8ms	8ms
Viewing Angle	178°	178°	178°
CPU	Quad Core, ARM Cortex A53,1.4GHz	Quad Core, ARM Cortex A53,1.4GHz	Quad Core, ARM Cortex A53,1.4GHz
GPU	Mali450MP4 (4+2)	Mali450MP4 (4+2)	Mali450MP4 (4+2)
RAM	2GB	2GB	2GB
ROM	16GB	16GB	16GB
Power Consumption	<180W Standby Mode ≤0.5W	<320W Standby Mode ≤0.5W	<500W Standby Mode ≤0.5W
Touch Surface Technology	Tempered Glass 4mm, Level 7 MoHS	Tempered Glass 4mm, Level 7 MoHS	Tempered Glass 4mm, Level 7 MoHS
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	+2mm (90% area)	+2mm (90% area)	+2mm (90% area)
Communication Interface	USB-B	USB-B	USB-B
Android Annotation	Yes	Yes	Yes
OPS Embedded Computer	Optional	Optional	Optional
Speaker Max.Power Output	2 x 10W	2 x 10W	2 x 10W
Panel Dimension	1510 x 106.1 x 926.5 (L*W*H) mm	1736.8x109.5x1055.3 (L*W*H) mm	1990 x 114.5 x 1201 (L*W*H) mm
Packing Dimension	1765 x 320 x 1165 (L*W*H) mm	1990 x 350 x 1315 (L*W*H) mm	2200 x 360 x 1490 (L*W*H) mm
Net Weight	116 lbs (52.95Kg ± 1.5Kg) (incl. wall mount/accessory)	136 lbs (61.95 Kg ± 1.5 Kg) (incl. wall mount/accessory)	198 lbs (89.95 Kg ± 1.5Kg) (incl. wall mount/accessory)
Gross Weight	146 lbs (66.45Kg ±1.5Kg)	174 lbs (79.1Kg ±1.5Kg)	239 lbs (108.4kg ± 1.5Kg)
VESA Mount Installation Position	400 x 400mm (4 x M6)	600 x 400mm (4 x M8)	700 x 400mm (4 x M8)
Warranty	5 Years on Site	5 Years on site	5 Years on Site
MSRP	\$3,649.99	\$5,599.99	\$8,499.99



**hello  
HAPPY**

**AVer Service & Warranty**



UL product safety certification\*



Superior warranty program



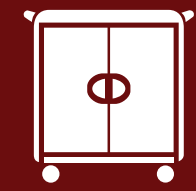
Complete customer care & service

## Document Camera Warranty



**5-Yr Limited Warranty\***  
**5-Yr Free 2-Way RMA Shipping**  
**5-Yr Worry-Free Standard Advanced Replacement\***  
**Technical Support**

## Charging Cart Warranty



**10-Yr Limited Warranty (Mechanical)**  
**5-Yr Limited Warranty (Electrical)**  
**Technical Support**  
**Onsite Repair**

## Interactive Flat Panel Warranty



**5-Yr Limited Warranty**  
**5-Yr Onsite Repair**  
**5-Yr Worry-Free Standard Advanced Replacement**  
**Technical Support**

\*UL certification applies to charging solutions  
 \*Available for Continental USA/Alaska/ Hawaii only  
 \*Available for select models  
 Contact our technical support team at 1.877.528.7824



*" 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



*Highest Quality Products*



*First-Class Customer Care*



*Best Onsite Repair and Training*



red*dot* award 2014  
honorable mention



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