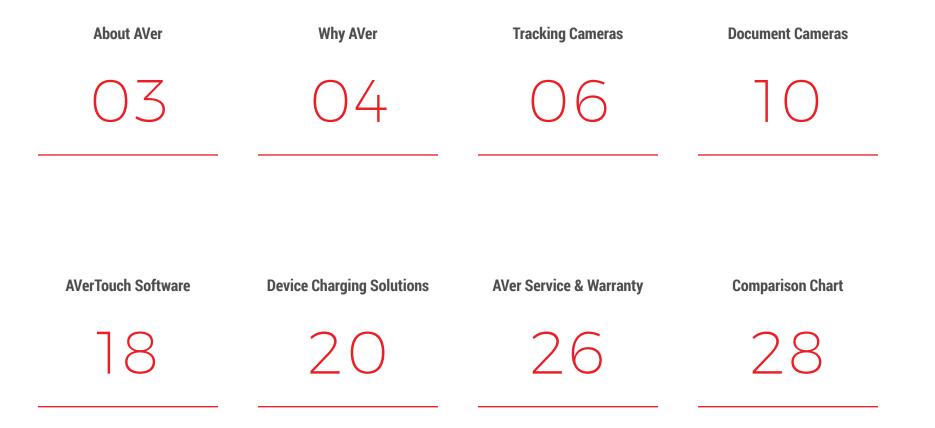


# **#CONNECT**BETTER

Teacher C

K-12 Product Catalog 2021

## **Table of Contents**



## **About AVer**

AVer is an award-winning education technology solutions provider with a core focus on enhancing student – teacher engagement, inspiring information understanding and retention. During these uncertain times, AVer solutions are perfect for in-class instruction, but also support Distance and Hybrid learning. From a full line of interactive document cameras that can be used in-class or at home, to full Artificial Intelligence (AI) distance learning cameras and UV sanitizing device charging carts and cabinets, AVer has a solution to fit any classroom or distance learning need and requirement.





# Why AVer

From the moment your partnership with AVer begins, we are dedicated to providing you with exceptional solutions combined with best-in-class service, support and relevant resources in order to ensure our products have the maximum impact to your lesson delivery no matter where teaching and learning are taking place. From free professional development (in-person and virtual), to online webinars, training videos, and even lesson plan resources, AVer helps to enhance your lesson delivery applications of our products. Combined with free US-based, live phone, email and chat technical support, AVer has you covered from start to finish.

"Over the years, I have worked with EdTech organizations such as AVer Information in order to help ensure their solutions are relevant, up to date and effective. Because of this, companies such as AVer are best positioned to address the current climate, as well as plan for future scenarios and possibilities. Their distance learning solutions are not only a natural fit into the present environment, but will continue to be effective as conditions change."

- Eric Sheninger, Associate Partner, International Center for Leadership in Education

### ARTIFICIAL INTELLIGENCE (AI) AUTO TRACKING DISTANCE LEARNING CAMERAS

Automatic PTZ Cameras to Support Real-Time Virtual Instruction

"After looking at other tracking camera equipment, the AVer Auto Tracking did not rely on audio, so if I moved over 'here' the other camera waited until I spoke before it found me. The AVer camera also did not rely on face recognition because that will become a problem with everyone wearing a mask. We decided that the camera with the best AI tracking module would give us the most flexibility we needed for various and unforeseen scenarios."

- Jose Tagle, Director of Technology with the Buckley School



Multiplying Fractions Multiply Numerators Multiply denominators always reduce · Change any mixed-numbers into improper fractions Example,  $3\frac{1}{2} \cdot \frac{1}{5} = \frac{17}{2} \cdot \frac{1}{5} = \frac{7}{10}$ 



### DL30

AI Auto Tracking Distance Learning Camera

#### Part #: PAVPTDL30

Hands-Free AI for Full or Half Body Tracking

12X Optical Zoom for a true-life classroom experience

Privacy Mode when camera use is not appropriate

Zoom Certified and compatible with all major distance learning platforms

Built for the classroom, not the boardroom



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### **VB130** All-In-One Distance Learning Collaboration Solution

### Part #: COMMVB130

4K Video with SmartFrame Technology

Built-in Speaker and Microphones

Advanced AI Auto Tracking Technology

Zoom Certified and compatible with all major distance learning platforms

Built-in Privacy Shutter



BASICS 1) use print: print ('Hello world') 2) use a # to indicate comments: #This is a moment print ('Mello World')

### **DOCUMENT CAMERAS**

Distance Learning Ready for use In-Class or at Home

"The cameras I've had in my class before were bulky, and you wouldn't even think to take them from your classroom to go home with them, but now with my AVer Doc Cam, if there is another quarantine and the school does shut down again, the two items I'm going to take are my laptop and my AVer Document Camera. "

- Stefanie Lump, 5<sup>th</sup> Grade Science Teacher, Surprise, AZ

ZOOM Google Meet Google Meet Microsoft Teams





## **M5**

Value Priced Distance Learning USB Document Camera

#### Part #: VISIONM5

8MP USB camera with 16X digital zoom

360° swivel head to capture any angle in the room

Plug-n-Play with ring LED light

1080p output at 60 FPS

Foldable and compact to bring anywhere



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### M11-8M

### Portable USB/HDMI Distance Learning Document Camera

#### Part #: VISIONM118M

- Portable, compact and versatile for home or classroom use
- Distance learning ready
- USB and HDMI connectivity for computer or display device
- Crystal clear 8M camera with 1080P, 60 FPS output
- Simple, yet comprehensive interactive software



### M17-13M

### Interactive Mechanical Arm Document Camera

#### Part #: VISM1713M

13 mega pixels at 60 FPS for smooth, clear video 35.2X digital zoom to clearly focus on the smallest details Quick navigation buttons for easy document camera control Extremely compact, foldable design for easy movement and storage Audio/video recording to SD card for lesson saving and sharing





### F50-8M Versatile and Flexible Portable Document Camera

#### Part #: VISIF508M

8 mega pixels at 60 FPS for clear, smooth video

10X optical and 20X digital zoom to focus on the smallest objects

HDMI output to connect to any classroom display

One button recording to save and share full lessons

Flexible neck to angle the camera head in any direction







### F17-8M Flexible and Powerful Portable Document Camera

#### Part #: VISIF178M

8 mega pixel at 30 FPS for clear and smooth video 27.2X digital zoom to focus on small objects HDMI and VGA input and output to connect to any classroom display Flexible neck to position the camera head in any direction

### U70+ **USB Flexarm Document Camera**



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#### Part #: VISU70PLS

- 13 mega pixel at 30 FPS for clear and smooth video
- 16X digital zoom to focus on small objects
- USB powered for lag free video
- Built-in LED lights and microphone
- Record and save lessons





### **U50** USB Flexarm Document Camera

#### Part #: VISIONU50

5 mega pixels at 30 FPS for clear and smooth video

8X digital zoom

USB powered for lag free video

Simple setup with only one USB cable

Record and save lessons





### M15W

Compact, Yet Powerful to Enhance Any Lesson

#### Part #: VISIONM15W

School network SSID or Point-to-Point WiFi connection 13 megapixels with 4K output for crystal clear visuals 23X digital zoom to clearly display the smallest text or objects Foldable, compact design to easily move or store Instantly upload recorded lessons and images to the cloud









### M70W

High Power Optical and Digital Zoom to Focus on the Smallest Detail

Part #: VISIONM70W

School network SSID or Point-to-Point WiFi connection

13 megapixels with 4K output for crystal clear visuals

23X digital zoom and 10X optical to clearly display the smallest detail

Foldable, compact design to easily move or store

Instantly upload recorded lessons and images to the cloud



### **AVerTouch Software**

Interactive Document Camera Control, Recording, Annotation and Sharing Software

One-Touch connect with wired or wireless AVer document cameras Built-in annotation tools to enhance any lesson Lesson recording with Google Drive Integration for instant lesson sharing Supports School WiFi, P2P, & wired connectivity Available on all platforms (Win10, OSX, iOS, Android) Supports all new & existing AVer document cameras









### **DEVICE CHARGING SOLUTIONS**

Intelligent Classroom Device Charging and Storage Solutions with UV Sanitizing Options

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### **X16**

16 Device B.Y.O.C.™ (Build Your Own Cart) Charging Cabinet

#### Part #: CHRGEX016 Mobile Kit Part #: CHRGX16MK

Safely charge up to 16 devices up to 15"

Removable and adjustable slot dividers to charge other devices

Dual locking simple cable management

Additional AC adaptors with integrated locks

Stackable and wall mountable



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### **X18is**

18 Device UV Sanitizing Intelligent Charging Cart

#### Part #: CHRGEX18is

Safely clean, store and charge up to 18 devices up to 15" SGS UV sanitation kills 99.99% of germs in under 5 minutes Removable and adjustable slot dividers to clean other devices Adaptive intelligent charging to safely charge all devices Individual AC adaptor compartments for easy cable management



### **B**30 30 Device Charging Cart



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### Part #: CHRGEB030

- Charges 30 devices with up to a 14" screen
- Compact and lightweight design to save space and easy mobility
- Simultaneous charging for even and safe powering
- Smart cable management for simple maintenance
- Secure with locking front door and two keys included



### X30i **30 Device Intelligent Charging Cart**

#### Part #: CHRGEX30i

Charge 30 devices with up to a 15" screen Intelligent charging technology knows which devices need charging Patented cable management makes changes simple Small footprint saves valuable classroom space Supports multiple device brands and models





### **C36i+** 36 Device Intelligent Charging Cart

#### Part #: CHRGC36i+

Charges 36 devices with up to a 15" screen Adaptive intelligent charging with additional outlets for other devices Smart cable management makes maintenance simple Customizable slot dividers to accommodate different devices Smooth slide-out shelves for easy pulling and placing



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### E36c+

36 Device Efficient and Economical Charging Cart

#### Part #: CHRGE36C+

Charge 36 devices with up to a 15" screen Intelligent charging with advanced cable management Supports multiple devices and brands Economical without sacrificing quality Small footprint with easy maneuverability









### **X42i** 42 Device Intelligent Charging Cart

#### Part #: CHRGEX42i

42 device charging cart supporting up to 15" screens Intuitive charging knows which devices need charging and which don't Advanced cable management makes maintenance simple Safe and secure with front and back combo locks Direction casters make mobility while wheel locks keep it stationary



## Unmatched Service and Support -Pure AVer

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## **AVer Service & Warranty**

### **Tracking Camera Warranty**

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

### **Document Camera Warranty**

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

\* Available for Continental USA/Alaska/Hawaii only. Available for select models. Refer to warranty table on website.

\* 5-Year Document Camera Warranty available for select models, please check the individual model details for actual warranty duration.

### **19 Years of Happy Customers**

"Another reason for us purchasing AVer classroom solutions is the warranty program offered. Having a 5-year replacement warranty is a piece of mind that we value."

- John Diehl, Director of Instructional Technology, Bedford Area School District

### **Charging Solution Warranty**

- ► 10-Yr Limited Warranty (Mechanical)
- ► 5-Yr Limited Warranty (Electrical)
- ► Technical Support

### **Document Camera Comparison Chart**

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			~	4	L	L	ð		*	
	M15W	M15-13M	M70W	M17-13M	M11-8M	M5	F50-8M	F17-8M	U70+	U50
Part Number	r VISIONM15W	VISM1513M	VISIONM70W	VISM1713M	VISIM118M	VISIONM05	VISIF508M	VISIF178M	VISU70PLS	VISIONU50
Sensor (MP)	) 13	13	13	13	8	8	8	8	13	5
Wireless Connectivity	y 🗸	×	✓	×	×	×	×	×	×	×
Digital Zoom	n 23X	23X	23X	35.2X	20X	16X	20X	27.2X	16X	8X
Optical Zoom	n N/A	N/A	10X	1X	1X	1X	10X	1X	1X	1X
Max Display Resolution	<b>1</b> 4К	4К	4К	1080P	3168 x 2376 via USB	3264 x 2448 via USB	1080P	1080P	4164 x 3112 via USB	2592 x 1944 * via USB
Shooting Area	a 16.77" × 12.32"	16.77" × 12.32"	18.9" x 13.58"	17.7" x 13.4"	16.53" x 12.4"	16.53" x 12.4"	17.2" × 9.29"	22.83" x 12.83"	20.8" x 15.5"	19.02" x 14.25"
Max FPS	60 FPS	60 FPS	60 FPS	60 FPS	60 FPS	60 FPS	60 FPS	30 FPS	60 FPS	30 FPS
External Storage	e X	×	USB	SD/USB	Micro SD/USB	×	SD/USB	SD/USB	×	×
USB to PC	✓	✓	✓	~	~	✓	✓	$\checkmark$	✓	✓
Webcam Support (UVC)	)	✓	✓	~	~	✓	✓	$\checkmark$	✓	×
Built-in Mic	o 🗸	✓	✓	✓	✓	✓	✓	$\checkmark$	✓	~
Speaker Out	t 🗙	×	×	✓	×	×	✓	$\checkmark$	×	×
Onboard Recording	g X	×	✓	✓	✓	×	✓	✓	×	×
Onboard Annotation	n <b>X</b>	×	×	~	✓	×	✓	×	×	×
HDM	l Out	Out	In/Out	In/Out	Out	×	In/Out	In/Out	×	×
VGA	×	×	×	In/Out	×	×	In/Out	In/Out	×	×
RS-232	2 ×	×	×	×	×	×	✓	×	×	×
Onboard Camera Controls	s 🗸	✓	✓	~	~	~	✓	~	✓	~
Remote Control	I X	×	✓	~	×	×	✓	~	×	×
Rechargeable Battery	/	×	✓	×	×	×	×	×	×	×
Warranty	/ 3 years** (Free 2-way RMA shipping)	3 years (Free 2-way RMA shipping)	5 years** (Free 2-way RMA shipping)	5 years (Free 2-way RMA shipping)	3 years (Free 2-way RMA shipping)	1 year (Free 2-way RMA shipping)	5 years (Free 2-way RMA shipping)	5 years (Free 2-way RMA shipping)	2 years (Free 2-way RMA shipping)	2 years (Free 2-way RMA shi
Advanced Replacement	t 3 years	3 years	5 years	5 years	3 years	N/A	5 years	5 years	N/A	N/A

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\* 2019 version \*\* 1 year for battery averusa.com/education 29

## **Charging Solution Comparison Chart**

	X16	X18is	B30	X30i	C36i+	E36c+	X42i
Part Number	CHRGEX016	CHRGX18iS	CHRGEB030	CHRGEX30i	CHRGC36i+	CHRE36C+	CHRGEX42i
Device Capacity	16	18	30	30	36	36	42
Supported Devices	Laptops/Chromebooks/Tablets up to 15" screens	Laptops/Chromebooks/Tablets up to 15" screens	Laptops/Chromebooks/Tablets up to 14" screens	Laptops/Chromebooks/Tablets up to 15" screens			
Slot Dimensions (W x D x H)	1.02" x 16.5" x 12"	2.95" x 15.75" x 10.51"	0.95" x 14.74" x 10.2"	1.42" x 15.75" x 10.63"	1.42" x 14.96" x 10.24"	1.26" x 14.96" x 10.24"	1.34" x 15.75" x 10.63"
Cart Dimensions (W x D x H)	24.18" x 19.03" x 17.63"	27.05" x 25.12" x 42.13"	24.6" x 21.3" x 38.1"	25.06" x 25.12" x 42.13"	31.1" x 25.0" x 42.1"	27.09" x 25.20" x 42.83"	30.57" x 25.12" x 42.13"
LED Indicator Lights	×	~	×	✓	✓	×	✓
Power Management	Simultaneous Power Strip Charging	Adaptive Intelligent Charging	Simultaneous Power Strip Charging	Adaptive Intelligent Charging	Adaptive Intelligent Charging	Intelligent Charging	Adaptive Intelligent Charging
cable Management (Organized Cabling System)	✓	~	~	~	~	✓	✓
Individual AC Adapter Compartments	×	✓	×	×	×	~	~
Shelves	Fixed	Fixed	Fixed	Fixed	Sliding	Fixed	Fixed
Net Weight	53.24lbs	146.17 lbs	88 lbs	134 lbs	176 lbs	132.28 lbs	154 lbs
External Power Outlets	0	2	0	2	2	0	2
Adjustable Slots	✓	~	×	✓	✓	×	✓
UV Sanitation	×	✓	×	×	×	×	×
Built-In Lock	~	~	✓	✓	✓	×	✓
Warranty (Mechanical/Electrical)	10 year / 5 year						

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