

#LEARNBE/FER

Create the Modern Classroom with AVer Solutions

2019 Winter/ Spring

Simple Tools to Ignite Learning

AVer is an award-winning education technology company specializing in interactive flat panels, charging solutions, and document cameras. We have over 18 years of experience providing easy-to-use solutions to help students learn better.



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



averusa.com





#LearnBetter with AVer

Engage Students and Excite Lesson Plans with AVer Interactive Flat Panels



CP3 Series

Available in 65", 75", and 86"

CP3-65i part number:IFPCP365i CP3-75i part number:IFPCP375i

CP3-86i part number:IFPCP386i

- Upgradeable Android PC
- Split-screen multitasking
- Supports Google Play store
- Wireless screen sharing 💿 🌒 🏟 🖽
- 5-yr warranty

CP654i part number: IFCP654i0 CP754i part number: IFCP754i0 CP864i part number: IFCP864i0

- Embedded Android OS
- Wireless Aver doc cam integration
- Built-in modern whiteboard
- Wireless screen sharing 🌀 🏟 🏟 📢
- 5-yr warranty







integration

averusa.com/ifp -

Visualize Learning with AVer Document Cameras

aver

A+ Software Suite Annotate, screencast, livestream, and create collaborative lesson plans with A+ Software Suite. Sphere 2 Sphere Lite ClassSend



F70W

Part number: VSIONF70W

- 1080P at 30 FPS
- 6.5 hour onboard battery
- Miracast & wireless casting
- Wi-Fi, HDMI & USB connectivity

Teach wirelessly

F50-8M

- Part number: VISIF508M
- 1080P at 60 FPS
- 8 megapixel camera
- 20X digital zoom & 10X optical zoom
- HDMI, VGA & USB connectivity

Capture vibrant details



- 1080P at 30 FPS
- 8 megapixel camera
- 27.2x digital zoom
- HDMI, VGA & USB connectivity

Exceptional HD resolution

averusa.com/doccam









averusa.com/doccam -



- 1080P at 60 FPS
- 13 megapixel camera
- 35.2x digital zoom
- HDMI, VGA & USB connectivity

Activate learning with annotation



U50
Part number: VISIONU50

- 1080P at 30 FPS
- 5 megapixel camera
- 8x digital zoom
- USB powered

Configuration made simple

M70-HD

- 1080P at 30 FPS
- 5 megapixel camera
- 192x total zoom
- HDMI, VGA & USB connectivity

Display every detail



USB Document Cameras

U70+

Part number: VISU70PLS

- True 4K at 30 FPS, true HD at 60 FPS
- 13 megapixel camera
- 16x digital zoom
- USB powered

Compact and portable design









averusa.com/doccam -

Charging Solutions for Any Learning Environment

X12 12 Device Charging Cabinet

Part Number: CHRGEX012

- Adjustable slot dividers
- Supports screens up to 16"
- Wall mountable and stackable design
- Advanced patented cable management

Manage all your classroom devices

X30i 30 Device Intelligent Charging Cart

Part Number: CHRGEX30i

- Adaptive intelligent charging
- Advanced patented cable management
- Adjustable slot dividers
- Sleek & compact design

The most advanced charging technology

X42i 42 Device Intelligent Charging Cart

Part Number: CHRGEX42i

- Adaptive intelligent charging
- Advanced patented cable management
- Adjustable slot dividers
- Directional locking casters

Support any learning environment

averusa.com/charge-cart



Not available in Canada

Charging Solutions





averusa.com/charge-cart -

C20i 20 Device Intelligent Charging Cart

Part Number: CHRGEC20i

- Adjustable slot dividers
- Supports screens up to 16"
- Patented cable management
- Compact design

Space-saving design



C36i+ 36 Device Intelligent Charging Cart

Part Number: CHRGC36i+

- Advanced patented cable management
- Smooth slide-out shelves
- Customizable slot dividers
- Adaptive intelligent charging
- Save time, charge devices smarter

E36c 36 Device Economy Charging Cart

Part Number: CHRGEE36c

- Supports screens up to 15"
- Simple cable management
- 3-point steel locking doors
- Automatic charging system

Effortless device management









Charging Solutions

averusa.com/charge-cart -

Interactive Flat Panel Comparison Chart



CP Series



```
CP3 Series
```

Models Part Number	CP654i IFCP654i0	CP754i IFCP754i0	CP864i IFCP864i0	CP3-65i IFPCP365i	CP3-75i IFPCP375i	CP3-86i IFPCP386i		
Active Screen Size (inches)	65"	75"	86"	65"	75"	86"		
Display Backlight	LED	1]	LED				
Display Ratio	Landscape 16:9			Landscape 16:9				
Resolution	UHD3840 x 2160			UHD3840 x 2160				
LCD Brightness	450cd/m2	450cd/m2	350cd/m2	450cd/m2	450cd/m2	400cd/m2		
Contrast Ratio (typical)	1200:1			1200:1				
Response Time (typical)	<6ms	8ms	8ms	<6ms	≤8ms	≤8ms		
Viewing Angle	178°	1	1	178°	178'			
CPU	Quad Core, ARM Cor	tex A53,1.4GHz		Dual-core ARM Cortex-A72 1.8Ghz processor and Quad-core ARM Cortex-A53 1.4Ghz processor				
GPU	Mali450MP4 (4+2)			ARM Mali-T860MP4				
RAM	2GB			4GB				
ROM	16GB			32GB				
Power Consumption	<180W Standby Mode ≤0.5W	<320W Standby Mode ≤0.5W	<500W Standby Mode ≤0.5W	180W (system bootup)	330W (system bootup)	380W (system bootup)		
Touch Surface Material	Tempered Glass 4mm, Level 7 MoHS, Anti-Glare Glass			Tempered Glass 4mm, Level 7 MoHS, Anti-Glare Glass				
Transparency	>88%			>88%				
Touch Sensor	Infrared			Infrared				
Touch Points	10 points (Win/Android), Multi touch gesture on MAC, 1 point for Chrome			20 points (Win/Android), Multi touch gesture on MAC, 1 point for Chrome				
Touch Screen Writing Tools	Writing Pen or Finger			Writing Pen or Finger				
Positioning Accuracy	+-2mm (90% area)			+-1mm (90% area)				
Communication Interface	USB-B x 5 (1xfront, 4xback)			USB-B x 4 (1x front, 3x back) / Type-C x1				
Android Annotation	Yes			Yes				
OPS Embedded Computer	Optional Windows 10 Pro OPS			Android OPS Included				
Speaker Max.Power Output	10W x 2			16W x 2				
Panel Dimension (L*W*H) mm	1510 x 106.1 x 926.5	1736.8 x 109.5 x 1055.3	1990 x 114.5 x 1201	1514.8 x 109.4 x 930.8	1745 x 106.7 x 1063.5	1998.3 x 114.3 x 1209.3		
Packing Dimension (L*W*H) mm	1765 x 320 x 1165	1990 x 350 x 1315	2200 x 360 x 1490	1660 x 245 x 1045	1880 x 280 x 1160	2140 x 280 x 1340		
Net Weight (incl. wall mount/ accessory	116 lbs (52.95Kg ± 1.5Kg)	136 lbs (61.95Kg ± 1.5Kg)	198 lbs (89.95Kg ± 1.5Kg)	110 lbs (49.65Kg ± 1.5Kg)	146 lbs (65.95Kg ± 1.5Kg)	189 lbs (85.50Kg ± 1.5Kg)		
Gross Weight	146 lbs (66.45Kg ±1.5Kg)	174 lbs (79.1Kg ±1.5Kg)	239 lbs (108.4Kg ±1.5Kg)	140 lbs (63.45Kg ±1.5Kg)	189 lbs (85.7Kg ±1.5Kg)	237 lbs (107.3Kg ±1.5Kg)		
VESA Mount Installation Position	400 x 400mm (4 x M6)	600 x 400mm (4 x M8)	700 x 400mm (4 x M8)	500 x 400mm (4 x M6)	600 x 400mm (4 x M8)	700 x 400mm (4 x M8)		
Warranty	5 Years			5 Years				

Document Camera Comparison Chart

	7	((
Models Part Number	U50 VISIONU50	U70+ VISU70PLS	F17-8 VISIF178M
	Flex Arm		
Sensor (MP)	5	13	8
Wireless Connectivity	No	No	No
Digital Zoom	8x	16x	27.2x
Optical zoom	1x	1x	1x
Max Display Resolution	2592x1944 *via USB	4160x3120 *via USB	1080p
Shooting area	19.02" x 14.25"	20.8" x 15.5"	22.83" x 12
Max FPS	30fps	60fps	30fps
External Storage	No	No	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
HDMI	No	No	In/Out
VGA	No	No	In/Out
RS-232	No	No	No
Onboard Camera Controls	No	No	~
Remote Control	No	No	~
Rechargeable Battery	No	No	No
Warranty	2 years	2 years	5 years
Advanced Replacement	N/A	N/A	5 years

*2019 version **1 year for battery ***5-Yr Free 2-way RMA shipping



Charging Solution Comparison Chart

Models Part Number	K42i CHRGEX42i	CaGi+ CHRGC36i+	E36c CHRGEE36C	K30i CHRGEX30i	B30 CHRGEB030	C20i CHRGEC20i	X12 CHRGEX012
Device Capacity	42	36	36	30	30	20	12
Supported Devices	Laptops/Chromebooks/Tablets up to 15" screens	Laptops/Chromebooks/Tablets up to 15" screens	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 16" screens	Laptops/Chromebooks/Tablets up to 16" screens
Slot Dimensions (W x D x H)	1.34" x 15.75" x 10.63"	1.42" x 14.96" x 10.24"	1.26" x 14.96" x 10.24"	1.42" x 15.75" x 10.63"	0.95" x 14.74" x 10.2"	1.42" x 16.5" x 13"	1.34" x 16.5" x 12"
Cart Dimensions (W x D x H)	30.57" x 25.12" x 42.13"	31.1" x 25.0" x 42.1"	27.09" x 25.20" x 42.83"	25.06" x 25.12" x 42.13"	24.6" x 21.3" x 38.1"	27.09" x 25.08" x 41.73"	24.18" x 19.03" x 17.63"
LED Indicator Lights	~	~	×	~	×	~	×
Power Management	Adaptive Intelligent Charging	Adaptive Intelligent Charging	Cycle Charging	Adaptive Intelligent Charging	Simultaneous Power Strip Charging	Self-Monitoring, Smart AC Charging	Simultaneous Power Strip Charging
Cable Management (Organized Cabling System)	~	~	~	~	~	~	~
Individual AC Adapter Compartments	~	~	~	~	×	~	×
Shelves	Fixed	Sliding	Fixed	Fixed	Fixed	Fixed	Fixed
Net Weight	154 lbs	176 lbs	132.3 lbs	134 lbs	88 lbs	145 lbs	49.6 lbs
External Power Outlets	2	2	0	2	0	2	0
Warranty (Mechanical/Electrical)	10 year / 5 year						





Creating a Modern Classroom with AVer Solutions

A 🔘 🖬



AVer Service & Warranty

Document Camera Warranty



Charging Cart Warranty



Interactive Flat Panel Warranty



*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

18 years of happy customers

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

averusa.com

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

- 10-Yr Limited Warranty (Mechanical)
- 5-Yr Limited Warranty (Electrical)
- Technical Support
- Onsite Repair
- 5-Yr Limited Warranty 5-Yr Worry-Free Standard Advanced Replacement
- Technical Support



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





AVer Information Inc. Americas averusa.com. 668 Mission Court Fremont, CA 94539 Toll Free 1.877.528.7824 ©2019 by AVer Information Inc. All rights reserved. All products and features are subject to change. All brand names and logos are trademarks of their respective companies.

