

AVer CP Series

The next generation of interactive panels is here.



Finally, technology with seamless **collaboration** and **integration**.

Effortless collaboration and engagement

Our brilliant **MyndShare** software provides all the essential teaching tools needed in a classroom. Student devices are able to interact directly with the panel across all platforms and share content without any app installations!





Wireless classroom experience

Through the MyndShare software, teachers are able to easily create lesson plans integrating different classroom technology. The AVer CP series are the first and only interactive flat panels to provide seamless **AVer document camera integration** wirelessly!

Embedded Android OS

Enhance student learning with the latest annotation tools and apps found in the panel's **embedded Android OS**. Plus, teachers and students are able to simultaneously collaborate and annotate over any application, anytime with no configuration required.







Flawless picture quality

Whether its **True HD** or **4K Ultra HD**, the amazing clarity keeps students engaged no matter where they are seated in the classroom. Smooth anti-glare tempered glass keep the screen scratch, shadow, and reflection free!

Intuitive design

Each panel is designed with an **intelligent thermal protector** which automatically hibernates to cool down mode preventing panel from overheating. Its durable and robust design is built to last through thousands of hours.





Get the AVer "Touch" service

AVer offers the best onsite training and services to guarantee the ultimate product experience. We also provide a FREE 3-year "worry-free" onsite service program as part of our product's standard warranty.



















Specifications

Model	AVer CP65	AVer CP75	AVer CP86
SKU	AVIFPCP65	AVIFPCP75	AVIFPCP86

Display Panel

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 Material	Tempered Glass	Tempered Glass	Tempered Glass
Touch Surface Technology	Anti-Glare Glass	Anti-Glare Glass	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
Speaker Position	Forward	Forward	Forward
Speaker Max.Power Output	15W x 2	15W x 2	15W x 2

Physical Specs & Dimensions

Panel Dimension (without wall mount bracket thickness)	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



Connectivity

Front Interface Input Ports	HDMI in x 1, USB for touch x 1, USB for Android Hub x 1, USB for PC x 2 (2.0 x 1; 3.0 x 1), MIC x 1	Microphone(3.5mm) x 1, HDMI x 1, Display Port x 1, USB(Touch) x 1, USB(OPS) x 2, USB(Android) x 1	Microphone(3.5mm) x 1, HDMI x 1, Display Port x 1, USB(Touch) x 1, USB(OPS) x 2, USB(Android) x 1
Rear Side Ports	USB for Android Hub x 2, USB for touch x 1, HDMI in x 2, VGA in x 1, Audio in x 1, AV in x 1, YPBPR/YCBCr/audio IN x 1,	HDMI(MHL x 1) x 3, HDMI out x 1, USB(Touch) x 3, Microphone(3.5mm) x 1, VGA x 1, VGA Audio x 1, USB3.0 x 1, Micro SD Reader x 1	HDMI(MHL x 1) x 3,HDMI out x 1, USB(Touch) x 3, Microphone(3.5mm) x 1, VGA x 1, VGA Audio x 1, USB3.0 x 1, Micro SD Reader x 1
Bottom Ports	HDMI out x 1, AV out x 1, Audio out x 1, RS232 x 1, RJ45 x 2, Micro SD Reader x 1	AV in x 1, LAN in x 1, LAN out x 1, RS232 x 1, SPDIF x 1, Earphone x 1	AV in x 1, LAN in x 1, LAN out x 1, RS232 x 1, SPDIF x 1, Earphone x 1
HDMI & HDCP	Licensed	Licensed	Licensed

Product Features & Software

Embedded Android OS	✓	~	~
Android Annotation	✓	~	~
IR Remote control	✓	~	~
Writing Pen	✓	~	~
OPS Embedded Computer	Optional	Optional	Optional
Interactive Software	✓	✓	✓

Warranty & Service

Warranty	3 years	3 years	3 years
Extended Warranty	Optional	Optional	Optional
(2 extra years)			
Onsite Service	✓	✓	✓

AVer Information Inc. Americas

averusa.com668 Mission Court,
Fremont, CA 94539
T 408.263.3828
F 408.263.8132
Toll Free 1.877.528.7824