

# **AVer CP3 Series**

75" 86"

Interactive Flat Panel





## "AVer products made a huge difference in my teaching and classroom."

- Ruus Elementary School, Hayward, California Marin Huff, 2nd Grade Teacher



#### **Essential Tools to Enhance Learning**

Make notes clearly visible with responsive and precise writing on the feature-rich whiteboard. Use a different color for each step in an equation with a rainbow palette of colors available. Encourage participation by having multiple students work to solve a problem at the same time.



#### Share Screens, Share Ideas

Built-in native screen share technology lets students lead the discussion with the ability to share their work, and help each other understand. Explore new ways to learn and boost collaboration.



### **Futureproof Technology**

Keep up with constantly changing technology with the upgradeable built-in Android Module. The low power and high-performance computing provide an optimal experience for any application.



### Transform Lessons in New Ways

Take learning further with wireless AVer document camera integration. Teach from a student's desk to show a live chemistry experiment, or share a student's art project with the entire class. Put creative minds to work and inspire students to show their work.



## **Experience Simplicity and Security**

Built for the classroom with Android's most advanced operating system to easily navigate through different apps, and lesson plans. Every interactive flat panel also comes with screen and app lock to promote safe learning, and make any app or the entire screen password protected.



# Save Time and Stay Organized

Make more time for learning with the only interactive flat panel to provide a class schedule, and digital bulletin board. Customize the home screen, and let students see what fun activities are planned for class.



#### Product specifications

Model		CP3-65i	CP3-75i	CP3-86i
	Active screen size (inches)	65"	75"	86"
Display Panel	Display backlight	LED		
	Display ratio	Landscape 16:9		
	Resolution	4K Ultra HD 3840 x 2160		
	Lcd brightness	450 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>
	Contrast ratio (typical)	1200:01:00		
	Response time (typical)	≦ 6ms	≦ 8ms	≦ 8ms
	Viewing angle	178°		
	Power consumption	180 W (system boot up)	330 W (system boot up)	380 W (system boot up)
	Touch surface material	Tempered glass 4 mm level 7 MoHS	330 W (system boot up)	360 W (System boot up)
	Touch surface technology	Anti-glare glass > 88%		
	Transparency	Infrared		
	Touch sensor			
	Touch points	20 points (Win / Android); Multi-touch gesture on MAC; 1 point for Chrome		
	Touch screen writing tools	Writing pen or finger		
	Positioning accuracy	± 1 mm (90% area)		
	Communication interface	USB-B x 4 (1 x front, 3 x back) / Type-C x 1		
	Life time	Up to 50,000 hrs		
	Frame material	Aluminum		
	CPU	Dual-core ARM Cortex-A72 1.8 Ghz processor an	d Quad-core ARM Cortex-A53 1.4 Ghz processor	
	GPU	ARM Mali-T860MP4		
	Android version	Android 7.1		
	RAM	4 GB		
	ROM	32 GB		
	Speaker position	Forward		
	Speaker max.power output	16Wx2		
	Operation environment	Relative humidity ≤ 80 %; Operation temperature 0~+40 °C; Storage temperature -10~+60 °C		
	Panel dimension	59.64 x 4.31 x 36.65 (L * W * H) in	68.70 x 4.20 x 41.87 (L * W * H) in	78.67 x 4.50 x 47.61 (L * W * H) in
Physical Specs & Dimensions	(without wall mount bracket thickness)	1514.8 x 109.4 x 930.8 (L * W * H) mm	1745 x 106.7 x 1063.5 (L *W * H) mm	1998.3 x 114.3 x 1209.3 (L *W * H) mm
	(Without Wall Fround Bracket dried 1633)	65.35 x 9.65 x 41.14 (L * W * H) in	74.10 x 11.02 x 45.67 (L * W * H) in	84.05 x 11.02 x 52.76 (L *W * H) in
	Packing dimension	1660 x 245 x 1045 (L * W * H) mm	1880 x 280 x 1160 (L*W*H) mm	
	Notweight	110 lbs (49.65 kg ± 1.5 kg) (incl. wall mount)		2140 x 280 x 1340 (L*W*H) mm
	Net weight	3 3 3 1	146 lbs (65.95 kg ± 1.5 kg) (incl. wall mount)	189 lbs (85.50 kg ± 1.5 kg) (incl. wall mount
	Gross weight	140 lbs (63.45 kg ± 1.5 kg)	189 lbs (85.70 kg ± 1.5 kg)	237 lbs (107.3 kg ± 1.5 kg)
	VESA mount installation position	500 x 400 mm (4 x M6)	600 x 400 mm (4 x M8)	700 x 400 mm (4 x M8)
Connectivity	Front interface input ports	HDMI in x 1, Touch USB-B x 1, USB 3.0 x 1		
	Rear side ports	HDMI in x 2, VGA in x 1, Touch USB-B x 3, USB2.0 x 1, USB3.0 x 1, Type-C (AV in + touch) x 1, Audio in x 1, Mic in x 1, MicroSD reader x 1, RS-232 jack x 1,		
	·	Audio out x 1, SPDIF out x 1, Firmware upgrade port x 1, Gigabit Lan x 1, Antenna port x 2		
	HDMI & HDCP	Licensed		
	HDMI in	3		
	VGA in	1		
	Type-C AV in + touch	1		
	USB-B for touch	4		
	PC-Audio in	1		
	Mic in	1		
	Audio out	1		
	USB 3.0	2		
	USB 2.0	1		
	SD Reader	1		
	SPDIF	1		
	RS-232			
		1		
	Gigabit LAN RJ45	75 x 75 mm or 100 x 100 mm		
	Mini PC mount			
	Wall mount bracket	Included 400 4 MG	VEC 4 COO 400 1110	VEC 4 700 400 1110
Product Features & Software	Mounting	VESA 500 mm x 400 mm, 4 x M6	VESA 600 mm x 400 mm, 4 x M8	VESA 700 mm x 400 mm, 4 x M8
	Android OS 7.1	V		
	Android annotation	V		
	Writing pen	V		
	Screen share	V		
Accessory	Standard	Wall mount bracket $\times$ 1, Remote controller $\times$ 1, Stylus pen $\times$ 2, Power cable $\times$ 1, USB cable $\times$ 1, HDMI cable $\times$ 1, AAA battery $\times$ 2		
	Optional	Mobile stand		
	Warranty	3 years		
Narranty & Service	Onsite service	Please contact your dealer/distributor for the loc		

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

#### Product appearance

Front

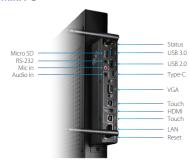




CE F© RoHS



Mini PC





©2018 AVer Information Inc. All rights reserved. All brand names and logos are trademarks of their respective companies.

