



CreateView

Specification



(Model: CV-5500)

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* This file contains all the parameter data information for this series of standard version

The parameter information of the model does not represent all the parameter data of this series of products of our company. The actual parameter data shall be subject to the specific model signed with the sales.

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1. Product description

- 1) Aluminium alloy frame, sandblasted and anodized surface, iron case back cover, active heat dissipation;
- 2) 4mm physical tempered vandal-proof high-transparent glass; enhance visual effects and enhance touch experience;
- 3) High-speed 10-point infrared touch, faster writing speed, best writing experience;
- 4) Ultra-narrow sandblasted face frame, ultra-narrow design, the whole face frame is only 22mm per side.
- 5) Use the internationally accepted OPS slot, integrated plug-in design, easy to upgrade and maintain there is no external connection line for the computer module, and the body is beautiful.
- 6) Front front-mounted expansion port: 2 PC-USB, which is convenient for users to expand and use.
- 7) The front one-button start switch realizes the three-in-one TV, computer, and energy-saving integrated switch function; the operation is convenient, and the appearance is simple and generous.
- 8) The front remote-control window is convenient for users to use the remote control to operate and set up and debug the machine.
- 9) The speaker output is front, honeycomb output hole, the mesh diameter is 1.2mm, and the mesh density reaches 1488 to prevent the sound effect caused by the embedded environment.
- 10) The Android motherboard and PC in the machine have built-in WIFI modules respectively, which is convenient for users to perform wireless transmission and network operations through WIFI.
- 11) Support side pull touch menu, support any channel writing, annotation, screenshot function; child lock function, The button function can be shielded by setting.

2. Product parameter description

55 Inch parameter specifications	
Size	55"
Bare metal size	1257.6 (W) x 743.6 (H) x 84.0 (D) mm
Package size	1350 (W) x 870.0 (H) x190 (D) mm
Display area	1209.6 (W) ×680.4 (H) (mm)
Pitch	0.105 mm x 0.315 mm
Resolution	3840*2160
Brightness	350cd/m ²
Contrast	1200: 1
Viewing angle	178°,178°
Response time	6.5ms
Display color	8 bit/16.7 billion
Backlight	DLED
Screen lifetime	50000 Hrs
Power	≤130W
Operating voltage	100V-240VAC,50/60Hz
Speaker	8Ω10W*2
Nett weight/Gross weight	+ -47/63kg

Android System	CPU	MTK processor M8386
	GPU	High performance GPU G51MP2
	RAM	3GB
	FLASH	32GB
	Android Version	Android 8.0
	OSD Language	Japanese, Chinese (Taiwan), Chinese (China), Catalan, German, Deutsch, English Spanish, French, Galician, Polish, Portuguese, Vietnamese, Bulgarian, Kazakh, Russian, Ukrainian, Arabic, Thai, Korean

Ops System	CPU	Intel I3/I5/I7(optional)
	GPU	Intel CPU Integrated Graphic
	RAM	8GB DDR3/ DDR4(optional)
	Storage	SSD:256GB
	Network	Realtek 8111F Gigabit Ethernet
	I/O ports	2*USB2.0 , 2*USB3.0 1*VGA , 1*COM 1*HDMI input & output , 1*RJ45 1*Antenna WIFI , 1*Earphone-OUT 1*MIC-IN , 1*POWER
	System	Support Windows 7 / Windows10

Infrared Touch	Resolution	32768 (E)*32768(D)
	Touch points	WIN10 base 20 points Android base 6/10 point
	Accuracy	±2mm
	Response time	4ms~12ms
	Recognizable object	≥Φ5mm non transparent
	Transmittance	Tempered glass 90%
	Temperature	Operating: 0°C~60°C
	Voltage	DC5V
	Power consumption	≥1W

3、 Preview (Image might slight differ to original)



3、 Usage sample

Meeting room :



Classroom:



4、 Accessories

Specification	
Power cable	3pin plug 1.5M * 1
Manual	X1 (internal)
Remote Controller	X1
Touch Pen	X1
Bracket	Wall mount x1/mobile (Optional)
WIFI Antenna	X1