

Interactive Electronic Whiteboard

On your fingertips it brings enjoyment and convenience to offices or classrooms. The way of communication in the new area, TouchDisplays' Interactive Whiteboard is ideally suited for businesses and education.





FEATURE

- 4K UHD PCAP true multi-touch
- Simple setup and Installation
- Highly durable and reliable
- Multipurpose applications
- Highperformance CPU, HDD and SSD is available

4K UHD PCAP True Multi-Touch

- Pictures displayed more delicately and all details will be seen like never before.
- Projected capacitive(PCAP) touch allows up to 10 touch points.
- Anti-glare and anti-fingerprint glass reduce distracting reflections and keep screens clean and clear.
- True viewing angle lets everyone in the room see clear text and crisp, vivid visuals.
- Backlight intensity could be controlled to be sunlight readable and reduce power consumption .



Highperformance CPU, HDD and SSD

A high-performance CPU and large memory, up to 8 GB, are combined to provide excellent performance and smooth operation, For mass storage you can choose between HDD and SSD. A powerful complete, retail solution designed for a broad range of deployment scenarios that manage your retail business, win more customers for you.

Optional Processors

Intel Core i7-5500U , up to i7-7500U.

Intel Core i5-5200U , up to i5-7200U.

Intel Core i3-5010U , up to i3-7100U.



Android:

Rk3288, Rk3399 operation System: From 5.1 to 7.1

Simple Setup and Installation

•A variety of ports including HDMI, VGA, USB, and etc, makes it easy to connect to most IT devices.

•Whiteboard could be either wall mounted or stand alone with wheel bracket.



Wall-mounted

Multipurpose Applications

•High brightness and loudspeaker make it able to be used in large spaces.

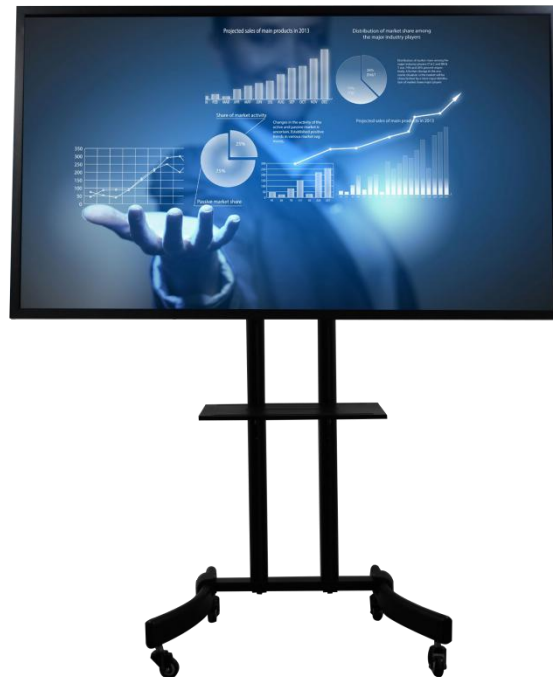
•Interactive whiteboards are widely used in Conference, Teaching and presentations, making the activities more lively.



Up to High Brightness 1000cd/m2 (Optional)



Standard High Brightness 400cd/m2



Stand alone with wheel bracket

Highly Durable and Reliable



•We provide best-quality products for world mega brands.

•Production lifecycle service and support. A three-year limited warranty (except 1 year for LCD panel) comes standard, also support longer warranty if you need, 4 years or 5 years (additionally warranty charge) to fit your needs. Also support convenient, consistent service that helps you run your entire business. with stringent manufacturing standards, ensure it works 24 hours dependable operation.

SPECIFICATION

Model	6501E-IOT	
Case/Bezel Color	Black/Silvery/white(Customized)	
Display Size	65"	
Touch panel	IR touch screen & Projected Capacitive touch screen(optional)	
Touch response time	16ms & 8ms	
Touch computers Dimensions	1483 mm*80.4 mm*858 mm	
LCD Type	TFT LCD (LED backlight)	
Useful Screen Area	1428.48 mm x 803.52 mm	
Aspect ratio	16 : 9	
Optimal (native) Resolution	1920 x 1080 (4K resolution optional)	
LCD panel Pixel pitch	0.248 x 0.744 mm	
LCD panel Colors	1.07G colors (8-bit+FRC)	
LCD panel Brightness	350 cd/m ² (customized 1000-2000 cd/m ² optional)	
Response Time	6.5 ms	
LCD panel Contrast Ratio	5000:1	
Viewing Angle	Horizontal	±89° or 178° total
(typical, from center)	Vertical	±89° or 178° total
Monitor module	input interface	VGA(for computer display input)\DVI\HDMI(for another display input)HD Earphone out*1\Audio in*1
	Input interface	USB 2.0*4(USB 3.0*1 optional)\PCI-E(4G SIM card, WIFI and Bluetooth optional)
	output interface	Earphone*1\Mic*1\Com*3\RJ45*1 VGA(for computer display output) and HDMI(for second display output)
	Extend interface	USB2.0*4\Com*2*1*PLT\SATA3.0
module		ECM4: Intel® processor i3-5010U (Dual Core 2.1GH, Fanless) ECM5: Intel® processor i5-5200U (Dual Core 2.2GHz/2.7GHz Turbo, Fanless) ECM6: Intel® processor i7-5500U (Dual Core 2.4GHz/3.0GHz Turbo, Fanless) Hard disk: HDD 500G(1TB optional) or SSD 60G(up to 960G optional); Memory: DDR3 4G(up to 16G);DDR4 optional; CPU Upgrade: I3-I7 series 6 th \7 th optional Operation System:Win7\POS ready7\Win8\XP\WinCE\Vista\Linux ECM8: RK3288 Cortex-A17 1.8G, GPU: Mali-T764; Operation System: 5.1 or 7.1 ECM10: RK3399 Dual Cortex-A72 + Quad Cortex-A53 6 Core 2.0GHz; GPU:Mali-T860; Operation System: 7.1 Rom:2G(up to 4G optional);Flash:8G(up to 32G optional)
Power Supply Type	AC to DC power brick input: 90-240 VAC, 50/60 Hz Power Consumption: 90W	
Temperature	Operating: 0°C to 40°C ;Storage -20°C to 60°C	
Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-90%	
Shipping Carton Dimensions	1600 x 240 x 1000 mm (2 PCS)	
Weight (approx.)	Product Actual: 41 kg (1 piece) ; Shipping: 99 kg (2 PCS)	
Warranty Monitor	4 years(Except for LCD panel 1 year) Backlight lamp life: typical 30,000 hours to half brightness	
Agency Approvals	CE/FCC/RoHS(UL/GS optional)	
Mounting Options	200mmx200mm VESA mount	

APPLICATION



EDUCATION

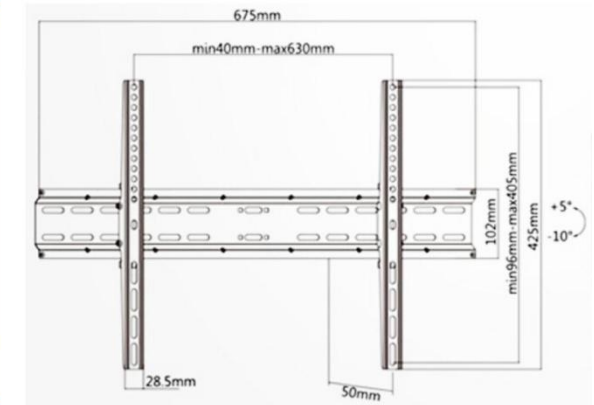


MEETING

OPTIONAL

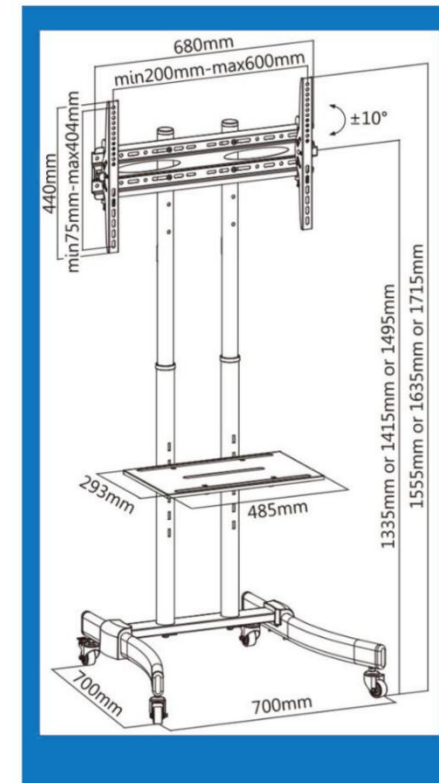
+ Hanging Bracket

Type	X1-3	X56
Suitable Size	32"-60"	37"-70"
Load-bearing	25KG	35KG(3 times the load-bearing test passes)
Material	Iron	SPCC High tensile steel plate(Electrostatic spraying anti-rust technology)
Thickness of Material	1.2mm	1.6mm
Distance from the wall	45mm	50mm
Tilt Angle	Do not tilt	+5 degrees -- -10 degrees
Mounting hole position (Transverse*Longitudinal)	100*100/200*100/200*200/300*200/300*300/400*100/400*200/400*300/400*400/500*300/500*400/600*400	



+ Stand Rack Mount

Type	T730	T1030T
Suitable Size	32"-60"	37"-70"
Gross weight	12KG	16KG
Load-bearing	30KG	40KG(4 times the load-bearing test passes)
Material	Iron	SPCC High tensile steel plate (Electrostatic spraying anti-rust technology)
PC Height from the ground	Do not adjust	1335/1415/1495mm
Tilt Angle	Do not tilt	+10 degrees -- -10 degrees
Supporting the tray	None	Yes
Mounting hole position (Transverse*Longitudinal)	200*100/200*200/300*200/300*300/400*100/400*200/400*300/400*400/500*300/500*400/600*400	



**TOUCH
DISPLAYS**

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