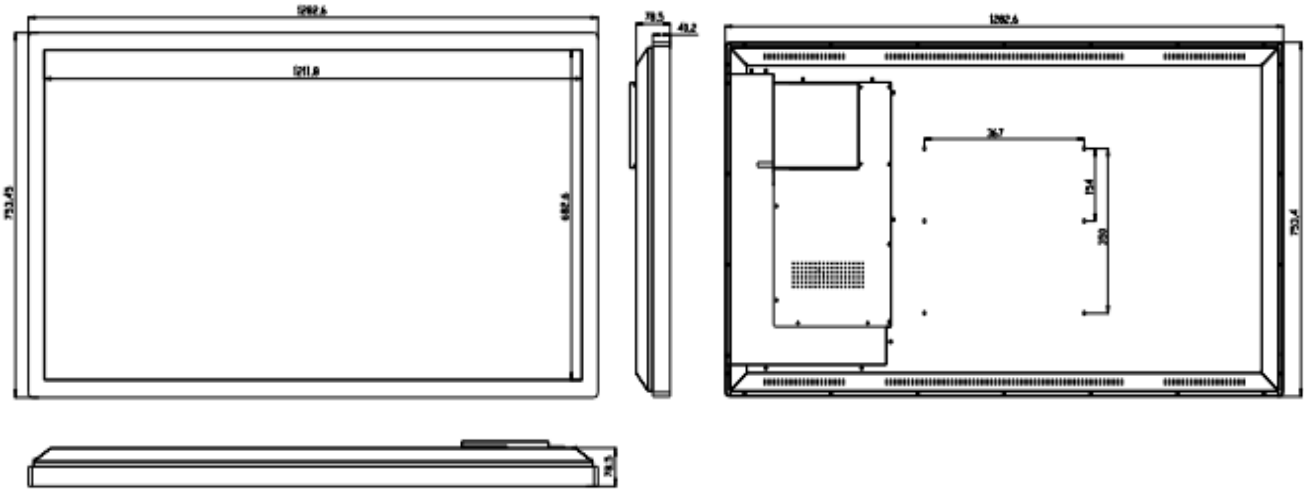


AD SERIES

Electronic Solutions
Design & Manufacture



Large Interactive Touch Monitors – 55” – 98”



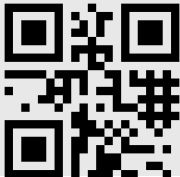
A comprehensive range of simple, straightforward and practical Ultra High Definition IR Touch Displays, Optional Integrated Android or Windows PC or Output Port-only Model for use as a monitor. Designed for commercial operation with auto-on function at power up.

Key Features

Whiteboard



24 Hour
Commercial Use

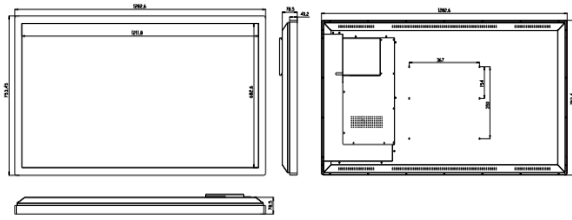


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AD SERIES



Specifications



Large Interactive Touch Monitors – 55" – 98"

Overview

A comprehensive range of simple, straightforward and practical Ultra High Definition IR Touch Displays, Optional Integrated Android or Windows PC or Just with Ports for use as a monitor.

Markets

- Interactive Signage
- Education
- Corporate
- POS Displays & FSDUs

Benefits

- No-Frills Operation for fast & simple deployment
- 3840 x 2160 Ultra High Definition
- HDMI Input for Use as a monitor
- LG 18 hour x 365 panel

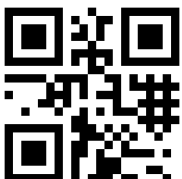
Key Features



24 Hour
Commercial Use

**ULTRA
HD**

Whiteboard



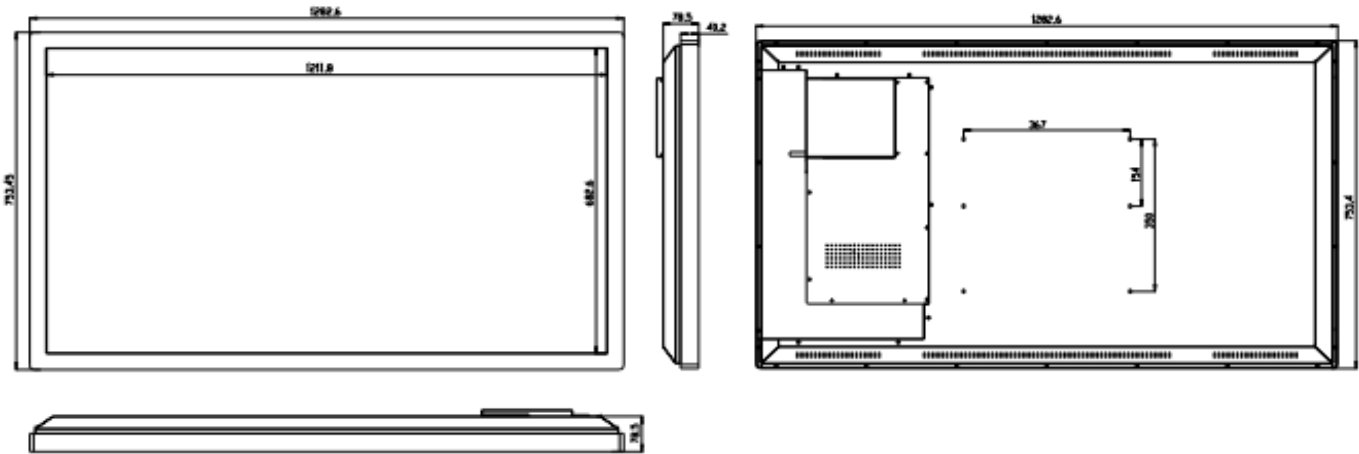
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55" AD550TM-LG470

Type	Name	Specification	Type	Name	Specification
LED Screen	Screen Type	A-grade	Touch Screen	Touch Type	Infrared touch 10 points
	Screen Size	55 Inch		The smallest touch body	3mm*3mm
	Screen Ratio	16:9		Touch Resolution	32768x32768
	Display Area	1212*682mm		Response Time	6ms
	Pixel Pitch	0.315*0.315mm		Hardness	Morse Level 7
	Resolution	3840*2160(4K)		Transmittance	White glass>95%,
	Color	16.7M		Glass Thickness	4mm tempered glass
	Brightness	350nits		Speakers	8010W*2
	Contrast Ratio	1400:1		Operational Life	.60,000,00 times to click
	Viewing Angle	178		Operation System	Android
Android (Standard)	Service Life	30000H	Input/Output Port	Power Supply System	Internal
	Android	Android 6.0		Rear Port (Android)	USB2.0*3, HDMI inout*3, coaxial*1, AV1 input*1, AV2 input port*1, AV output*1, YPBPR*1, VGA input port*1
	CPU	Quad Core		Working Temperature	0 C – 60 C
	Memory	1GB RAM + 4GB ROM		Storage Temperature	
	Language	Chinese, English		Storage Humility	85%
Other Parameter	Power	AC:100-240V 60/50HZ	Environment	Shell Material	Aluminum Alloy
	Operating Power	55W		Display Size	1210*680mm
	Standby Power	<5W		Overall Dimensions	1265*737*103mm
	Net Weight	28KG	Appearance	Package Size	1485*938*218mm
	Gross Weight	39KG			
	Accessories	Remote Control, power cord, write pen			
	Guarantee	One Year Warranty			
	Package	30mm Honeycombe Carton			



Specifications are typical and subject to change.

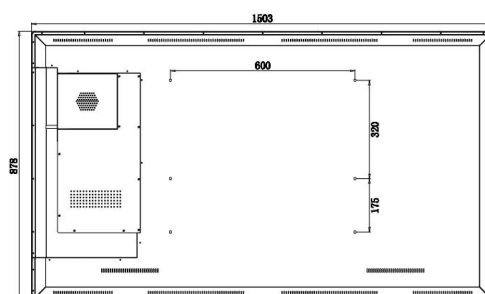
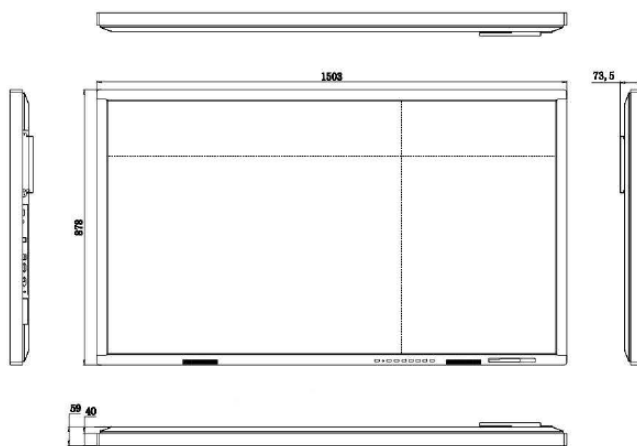


65" AD650TM-350

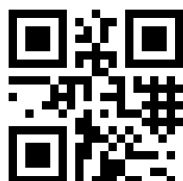
Physical Specification	
Pull-Up Front Buttons	Return Button*1, Home Button*1, Task Button*1, Source Button*1, Setting Button*1, Volume Up Button*1, Volume Down Button*1, Backlight Up Button*1, Backlight Down Button*1, Whiteboard Button*1, Annotate Button*1, Screenshot Button*1, Child-lock Button*1, Power button*1
Package Box Dimensions	1670mm x 1180mm x 200mm (LxWxD)
Net Weight	48KG
Gross Weight	64KG
VESE Size	600x495
Power Supply	188W
Power Stand-By	5W
Speaker	8Q15W*2
Frame Material	Aluminium Alloy
Power Type	AC Power (USB Power Supply)
Environmental Conditions	
Working Temperature	0~45°C
Storage Temperature	-20°C~60°C
Working Humidity Environment	5%-90%
Accessories	
User Manual	X1
Warranty Card	X1
Remote Control	X1
Wall Mounted Bracket with Screws	X1
Writing Pen	X1
Power Cable	X1
Interfaces (In Front of Panel on Front Interface Model Only)	
Power Button	X1
HDMI In	X1
Touch USB	X1
Android USB	X1
All USB	X1
OS (Android Specification)	
OS Versions	Android 11.0
OS UI Resolution	3840*2160@60Hz
Chipset	T982
CPU	Quad Core ARM Cortex-A55
GPU	Mali-G52 MP2 (2EE)
RAM	8GB (DDR4)
ROM	64GB
Panel Interface	4K@60Hz V-BY-ONE
Analog Video-CVBS	1.0Vp-p +/- 5%
Network Support	2.4G Wireless network, Wired Network, Bluetooth
Bluetooth	5.1
Wi-Fi	1 x 2.4G Built-In Module

Physical Specification	
HDMI In	X2
Touch USB	X1
USB 3.0	X1
USB 2.0	X1
RJ45 In	X1 (RJ45 Port Support 100M Ethernet Connection)
AV In	X1
AV Out	X1
RS232	X1
Earphone	X1
SPIDF Out	X1
Language	Chinese, English, Arabic, Russian, Italian, Spanish, French, Japanese, Portuguese, German, Polish, Vietnamese...
Wireless Share/Mirror	Supports 4 devices simultaneously in the panel and supports reverse control via cable.
Collaboration Software	20 points interactive whiteboard for writing/drawing/presentation with Scan Code to take away function.
Wake-up through Wi-Fi	Supports wake-up panel. Monitors the temperature of the panel and auto turns off when temperature exceeds limit.
Remote Control System	Supports turn on/off or volume up/down
Compatible System	Supports Windows/Mac/Linux

Display Panel Information	
Diagonal Size	65" (Model No. YC650B)
Resolution	4K/UHD 3840*2160 @60HZ
Display Area	1428.50mm x 803.50mm
Panel Dimensions	1503mm x 878mm x 73.50mm
Display Type	E-LED
Ratio of Display	16:9
Contrast Ratio	5000:1
Brightness	500cd/m2
Best Viewing Angle	Up: 89°, Down: 89°, Left: 89°, Right: 89°
Max Viewing Angle	178°
Media Format	MPEF1, MPEG2, MPEG4, H264, RM, MOV, MJPEG
Video Format	VMPEG-1/2/4, AVS2-MP, H.264, H265, VP9
Audio Format	MP3, AAC, WMA, RM, FLAC
Touch Information	
Touch Technology	Infrared Touch
Touch Points	20 Points Touch
Input Way	Finger Touch or any opaque object
Touch Lifetime	60,000 Hours
Touch Response Speed	8ms
Tempered Glass	
Glass Type	Anti-Glare Tempered Glass
MOHS Level	7



*Specifications are typical and subject to change.



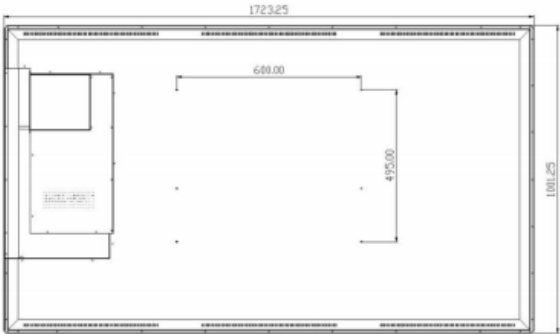
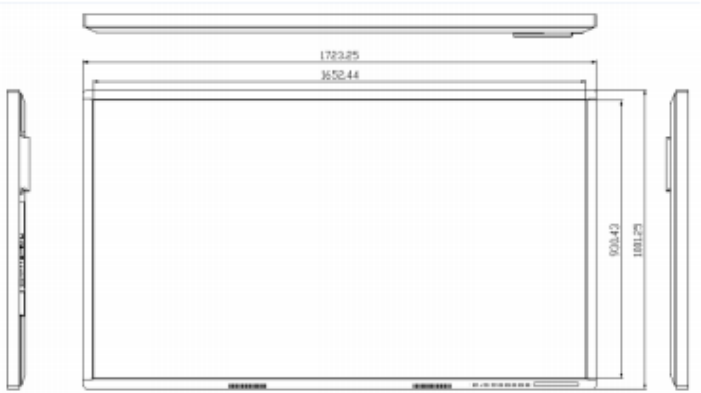
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75" AD750TM-350

Type	Name	Specification	Type	Name	Specification
LED Screen	Screen Type	A-grade	Touch Screen	Touch Type	Infrared touch 10 points
	Screen Size	75 Inch		The smallest touch body	3mm*3mm
	Screen Ratio	16:9		Touch Resolution	32768x32768
	Display Area	1652*930mm		Response Time	6-8ms
	Pixel Pitch	0.5622*0.5622mm		Hardness	Morse Level 7
	Resolution	3840*2160(4K)		Transmittance	White glass>95%,
	Color	1.07 billion		Glass Thickness	4mm tempered glass
	Brightness	350nits		Speakers	8010W*2
	Contrast Ratio	1200:1		Operational Life	.60,000,00 times to click
	Viewing Angle	178		Operation System	Android
Android (Standard)	Service Life	60000H	Input/Output Port	Power Supply System	Internal
	Android	Android 6.0		Rear Port (Android)	USB2.0*3, HDMI inout*3, coaxial*1, AV1 input*1, AV2 input port*1, AV output*1, YPBPR*1, VGA input port*1
	CPU	Quad Core		Working Temperature	0 C – 60 C
	Memory	2GB RAM 32GB ROM		Storage Temperature	
	Language	Chinese, English		Storage Humility	85%
Other Parameter	Power	AC:100-240V 60/50HZ	Environment	Shell Material	Aluminum Alloy
	Operating Power	168W		Display Size	1652*930mm
	Standby Power	<5W		Overall Dimensions	1706*984*58mm
	Net Weight	60KG	Appearance	Package Size	1870*1150*200mm
	Gross Weight	78KG			
	Accessories	Remote Control, power cord, write pen			
	Guarantee	One Year Warranty			
	Package	30mm Honeycombe Carton			



*Specifications are typical and subject to change.

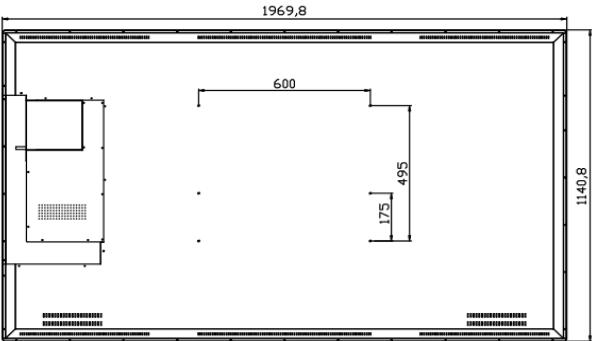
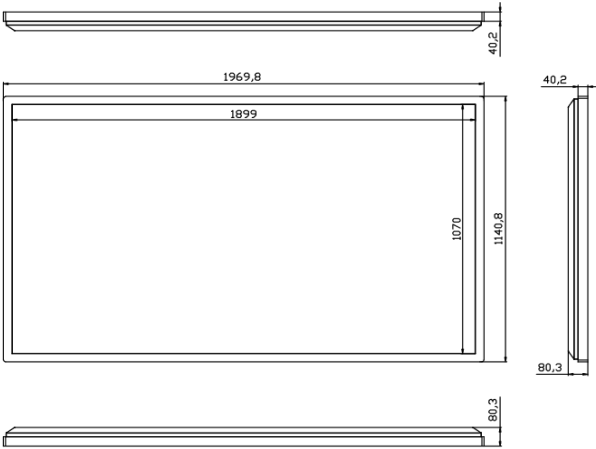


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86" AD860TM-LG470

Type	Name	Specification	Type	Name	Specification
LED Screen	Screen Type	A-grade	Touch Screen	Touch Type	Infrared touch 10 points
	Screen Size	86 Inch		The smallest touch body	3mm*3mm
	Screen Ratio	16:9		Touch Resolution	32768x32768
	Display Area	1897*1066mm		Response Time	8ms
	Pixel Pitch	0.5622*0.5622mm		Hardness	Morse Level 7
	Resolution	3840*2160(4K)		Transmittance	White glass>95%,
	Color	16.7M/1.07 billion		Glass Thickness	4mm tempered glass
				Speakers	8010W*2
	Contrast Ratio	1200:1		Operational Life	.60,000,00 times to click
	Viewing Angle	178		Operation System	Android
Android (Standard)	Lamp Life	30000H	Input/Output Port	Power Supply System	Internal
	Android	Android 6.0		Rear Port (Android)	HDMI inout*3, earphone port*1,RJ45 port*1, SD card port*1, USB3.0*1
	CPU	Quad Core			
	Memory	2GB RAM 32GB ROM			
	Language	Chinese, English			
Other Parameter	Power	AC:100-240V 60/50HZ	Environment	Working Temperature	0 C – 60 C
	Operating Power	168W		Storage Temperature	-20 C - 60 C
	Standby Power	<5W		Storage Humility	85%
	Net Weight	85KG		Shell Material	Aluminum Alloy
	Gross Weight	95KG		Display Size	1871*1063mm
	Accessories	Remote Control, power cord, write pen	Appearance	Overall Dimensions	1970*1141*80mm
	Guarantee	One Year Warranty		Package Size	2150*1325*250mm
	Package	30mm Honeycombe Carton			



Specifications are typical and subject to change.



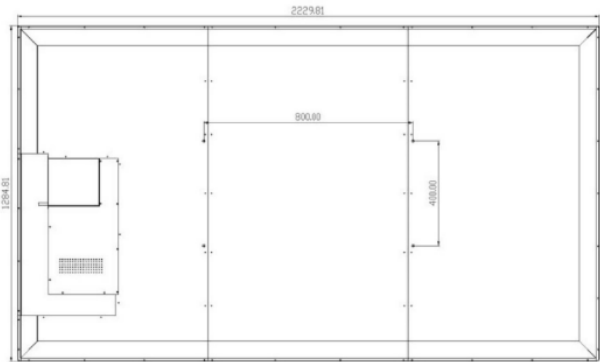
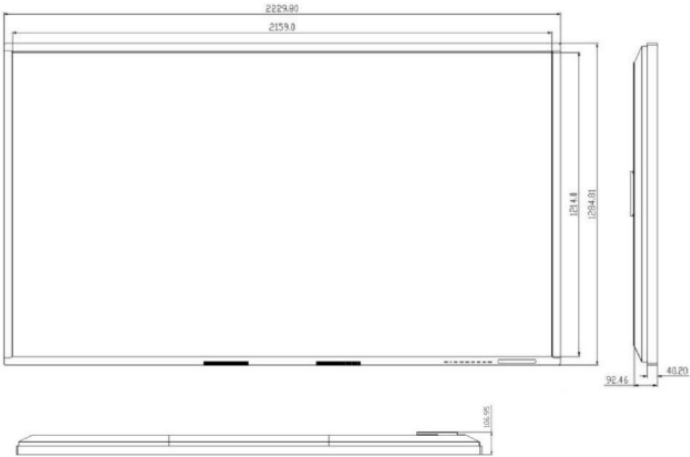
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98" AD980TM-LG470

Type	Name	Specification	Type	Name	Specification
LED Screen	Screen Type	A-grade	Touch Screen	Touch Type	Infrared touch 10 points
	Screen Size	98 Inch		The smallest touch body	3mm*3mm
	Screen Ratio	16:9		Touch Resolution	32768x32768
	Display Area	2158*1213mm		Response Time	6-8ms
	Pixel Pitch	0.5622*0.5622mm		Hardness	Morse Level 7
	Resolution	3840*2160(4K)		Transmittance	White glass>95%,
	Color	1.07 billion		Glass Thickness	4mm tempered glass
				Speakers	8010W*2
	Contrast Ratio	1200:1		Operational Life	,60,000,00 times to click
	Viewing Angle	178		Operation System	Android
Android (Standard)	Lamp Life	60000H	Input/Output Port	Power Supply System	USB
	Android	Android 6.0		Rear Port (Android)	USB2.0*3, HDMI input*3, coaxial*1, AV1 input port*1, AV2 input port*1, AV output*1, YPBPR*1, VGA input port*1
	CPU	Quad Core		Working Temperature	0 C – 60 C
	Memory	2GB RAM 32GB ROM		Storage Temperature	-20 C - 60 C
	Language	Chinese, English	Environment	Storage Humility	85%
Other Parameter	Power	AC:100-240V 60/50HZ		Shell Material	Aluminum Alloy
	Operating Power	230W		Display Size	2158*1213mm
	Standby Power	<5W	Appearance	Overall Dimensions	2211*1266*98mm
	Net Weight	130KG		Package Size	2420*1480*230mm
	Gross Weight	150KG			
	Accessories	Remote Control, power cord, write pen			
	Guarantee	One Year Warranty			
	Package	30mm Honeycombe Carton			



*Specifications are typical and subject to change.



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