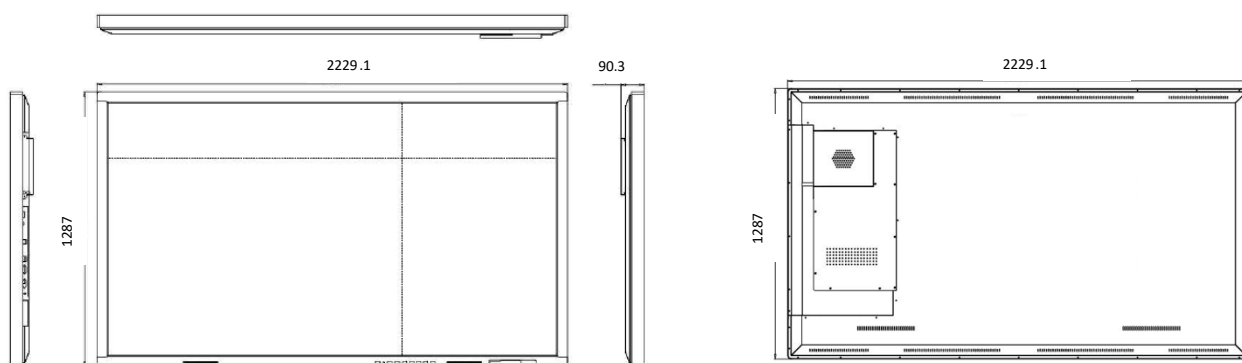


AD SERIES

**Electronic Solutions
Design & Manufacture**



Large Interactive Touch Monitors – 43" – 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.

High brightness (500-1200 nits) and super high brightness (1500-3500 nits) models also available.

Key Features

Whiteboard



24 Hour
Commercial Use

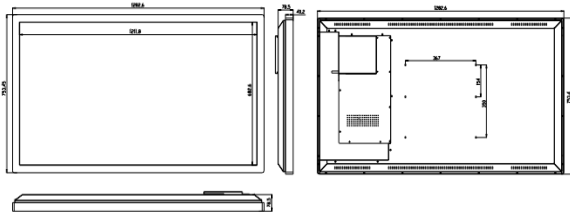


+44(0)870 005 5520

UK Head Office: Unit 49 Eldon Way,
Paddock Wood, Kent, TN12 6BE

eva2@adseries.com

AD SERIES



Specifications



Large Interactive Touch Monitors – 43" – 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
- High brightness (500-1200 nits) and super high brightness (1500-3500 nits) models also available.

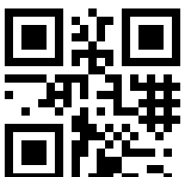
Key Features



24 Hour
Commercial Use

**ULTRA
HD**

Whiteboard

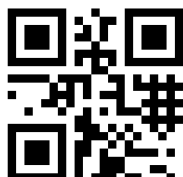


+44(0)870 005 5520

UK Head Office: Unit 49 Eldon Way,
Paddock Wood, Kent, TN12 6BE

eva2@adseries.com

Interactive panel Specification							
Size	43 inch	55 inch	65 inch	75inch	85 inch	86inch	98inch
Panel/Backlight	1920*1080P E-LED	Ultra HD 4K E-LED	Ultra HD 4K D-LED	Ultra HD 4K D-LED	Ultra HD 4K D-LED	Ultra HD 4K D-LED	Ultra HD 4K D-LED
Display Size MM	998.5x586.8	1211x 737	1449 x 880	1503 x 878	1723 x 1001	1878 x 1059	2229 x 1265
Resolution	1920 x 1080 Pixels	3840 x 2160 Pixels	3840 x 2160 Pixels	3840 x 2160 Pixels	3840 x 2160 Pixels	3840 x 2160 Pixels	3840 x 2160 Pixels
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9	16:9
Life time	50000hr	50000hr	50000hr	50000hr	50000hr	50000hr	50000hr
Contrast	5000 : 01	5000 : 01	5000 : 01	5000 : 01	5000 : 01	5000 : 01	5000:01:00
Brightness	300-350nits	300-350nits	350-400nits	350-400nits	350-400nits	350-400nits	350-400nits
Display color	10 Bit	10 Bit	10 Bit	10 Bit	10 Bit	10 Bit	10 Bit
Viewing Angle	178	178	178	178	178	178	178
Response time	6-8 ms	6-8 ms	6-8 ms	6-8 ms	6-8 ms	6-8 ms	6-8 ms
Touch	Infrared/ Capacitive	Infrared/ Capacitive	Infrared/ Capacitive	Infrared/ Capacitive	Infrared/ Capacitive	Infrared/ Capacitive	Infrared/ Capacitive
Touch Point	40	40	40	40	40	40	40
Speaker	Built in 10 Watt*2	Built in 10 Watt*2	Front 15 Watt*2	Front 15 Watt*2	Front 15 Watt*2	Front 15 Watt*2	Built in 15 Watt*2
Built In OS	Android+ Windows	Android+ Windows	Android+ Windows	Android+ Windows	Android+ Windows	Android+ Windows	Android+ Windows
Chipest	V100	V100	V100	V100	V100	V100	V100
CPU	A55*8	A55*8	A55*8	A55*8	A55*8	A55*8	A55*8
GPU	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)	ARM Mali- G52 MP2(2EE)
RAM	4GB/8GB	4GB/8GB	4GB/8GB	4GB/8GB	4GB/8GB	4GB/8GB	4GB/8GB
ROM	32GB/64GB/128GB	32GB/64GB/128GB	32GB/64GB/128GB	32GB/64GB/128GB	32GB/64GB/128GB	32GB/64GB/128GB	32GB/64GB/128GB
Input (Support customized)	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1	HDMI in*2,USB 3.0*1,USB 2.0*1,RJ45 in*1,AV in*1
Output (Support customized)	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1	Touch USB*1, RS232*1, AV out*1, Earphone*1, SPDIF out*1
Front interface	HDMI in*1, Touch Port *1, TV USB*1, PC USB*1	HDMI in*1, Touch Port *1, TV USB*1, PC USB*1	HDMI in*1, Touch Port *1, USB*4, Type C charge port*1	HDMI in*1, Touch Port *1, USB*4, Type C charge port*1	HDMI in*1, Touch Port *1, USB*4, Type C charge port*1	HDMI in*1, Touch Port *1, USB*4, Type C charge port*1	HDMI in*1, Touch Port *1, USB*2
Power)	100-250 V (50/60Hz)	100-250 V (50/60Hz)	100-250 V (50/60Hz)	100-250 V (50/60Hz)	100-250 V (50/60Hz)	100-250 V (50/60Hz)	100-250 V (50/60Hz)
Power Consumption	<100 Watt	<100 Watt	<200Watt	<300 Watt	<330 Watt	<330 Watt	<540 Watt
(Standby Power)	5 Watt	5 Watt	5 Watt	5 Watt	5 Watt	5 Watt	5 Watt
(Net weight)	23KG	28KG	40KG	58KG	68KG	68KG	130KG



+44(0)870 005 5520

UK Head Office: Unit 49 Eldon Way,
Paddock Wood, Kent, TN12 6BE

eva2@adseries.com