





* Images are Displayed for Illustration purpose Only.

The ADPL IP Series 4K-UHD digital collaborative touch display solution for both education and corporates. The panels are designed and built with zero bonding technology ensuring accurate writing and drawing experience. It delivers brilliant image quality, awless colours, and extra wide viewing angles (178°/178°). The IP series supports interactive IR touch technology and IPS panel for the best touch and viewing experience. This series is available for 65", 75", & 86" display sizes to meet various applications.

Zero Bonding	Android	20 Touch	USB Type-C
Technology	13.0	Points	
IR Technology	4K ULTRA HD Display	Split screen efficiency	DMS [*] software

KEY FEATURES





4K- UHD Resolution

The IP series featured, 65", 75" and 86" display size with 4K Ultra HD (3840 X 2160) resolution to deliver exceptional details and spectacular visuals.

Wireless Screen Sharing

The ADPL IP Panel enables users to show up to 9 shared screens or a file on a screen in real-time. The content can be shared from each of the 9 devices to the interactive panel. This can include presentations, documents, videos, or any content you want to display.





Zero Bonding Technology

Zero bonding technology greatly reduces the gap between tempered glass and open cell. The distance is less than 0.8mm, avoiding light refraction affecting the display effect. It enables to write more accurately and smoothly and helps in large viewing angle.

Note Whiteboard Writing Software

Note writing software allows user to write, draw and save notes on digital canvas. It also includes options for creating new notes, opening existing notes, and saving notes. The user can implement various drawing and Writing Tools and can choose colors and line thickness for their drawings and text. It also allows users to choose different touch and stylus input for a seamless drawing and writing experience and an eraser tool to remove specic drawings or text. Same can be shared to others via email or built in collaboration feature.



KEY FEATURES





Compatible with various Operating Systems

The IP series panels are designed to be versatile and work across different operating systems including Windows, Mac OS, Linux, Android, and iOS.

Wireless Screen Mirroring from/to Devices

This series allows two-way communication for easy sharing of content from devices to interactive panels, enhancing collaboration and presentations. It allows you to display the screen of one device on an interactive panel without the need for physical cables.

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USB-C Port

Working become easy with USB C. Simply Plug and Play. User can easily connect and disconnect or switch devices and simply start working. It helps the user to connect/ charge devices and enable interactivity with connected device.



Swift Touch Response

Experience lightning-fast responsiveness with our interactive panel boasting a 2ms response time for touch interaction.

Enjoy smoother, more precise touch experience, ensuring seamless interaction with your content and applications. Swift touch in our panel revolutionizes your workflow, bringing unparalleled speed and precision to your fingertips.

- SPECIFICATION



		IP 6540	IP 7540	IP 8640	
	Panel Size	65"	75″	86"	
	Type/Technology		D-LED		
	Panel Type	IPS Panel			
	Brightness	450 cd/m2			
	Contrast Ratio		5000:1		
	Native Resolution	4K Ultra-HD (3840 H x 2160 V)			
Display	Viewing Angle (H/V)	178° (V)/ 178° (H)			
	Response Time	6.5ms			
	Aspect Ratio (Display Ratio)		16:09		
	Frequency	60Hz			
	Bonding	Zero Bonding			
	Estimated Life Time	50,000 Hours (Typical)			
	Display Color (Bit)	1.07 billion (10 Bit)			
	Installation Orientation	Landscape			
Touch	Technology	IR technology			
	Touch Points	20 Points			
	Accuracy Touch				
	Response Time (Single Touch)	±1mm ≤ 2ms			
	Touch Screen Sensor Mode	≤ 2ms Finger, writing pen, hand with gloves or other non-transparent touch sensitive medium			
	Support Systems	Windows 11/ Windows 10/ Windows 8/ Android/ Linux/ Mac OS X/ Chrome OS			
	Surface Protection	Williaows 117 Williaows	4mm anti-glare tempered glas		
	System Version	Android 13			
	RAM (Memory)		4GB/ 8 GB		
	Internal Storage (Flash)		32GB/ 128 GB		
	Wi-Fi Frequency		2.4GHz, 5GHz		
Operating	Wi-Fi Version				
System	CPU		802.11ac/b/g/n/a/ax		
	GPU	Quad core A55 2.1Ghz Mali G52MP2			
	Chip set	Amlogic T982			
	Rear Input/ Output Interface	HDMI IN (x2), USB2.0 (x1), USB3.0 (x2), USB TOUCHPORT (x1), AUDIO IN (x1), LINE OUT (x1), OPTICAL OUT (x1), RS232 (x1), LAN RJ45 OUT (x1), LAN RJ45 IN (x1), HDMI OUT*			
	Front Interface	USB 3.0 (x2), TOUCH USB (x1), HDMI (x1), TYPE C (x1)			
	Mirror/Screen sharing		Yes		
Connectivity	Voting and Polling		Yes		
	Lock + Terminate Session		Yes		
	File/ URL sharing	Yes			
	Bluetooth	Version 5			
	Bluetooth frequency	2.4GHz			
Apps	Pre-Loaded	Note-Digital Whiteboard, Chrome, Play Store through Get Store, File Manager, WPS Office, Calculator, Camera, Calender, E-Share Pro* for Mirroring and Reverse Mirroring			
	Optional Software	DMS*, Tracking software*, Digital Signage*			
Expansion	Windows (OPS)		Intel Standard 80 Pin OPS		
Audio	Speakers		20W x 2 + Subwoofer*		
	OTA Firmware upgradation	Yes			
	Screen Lock	Yes			
	Pin Code Protection	Yes			
Power	Power Supply (Internal)	AC 100 - 240V, 50/60Hz 4A			
	Consumption	≤280W	≤350W	≤450W	
	Standby Mode		< 0.5W (Standby)		
Physical Characteristics	Dimension (L x H x D) mm	1488.4*896.6*87.2mm	1709*1020*88mm	1957*1160*100mm	
	Net Weight	45kg	58kg	85kg	
	Gross Weight	56kg	68 kg	98kg	
	Package Size	1630*1050*220mm	1860*1160 *220mm	2120*1325*220mm	
	VESA hole site	600 x 400 mm	800mm*400mm	800 x 600mm	
Accessories	Standard	Stylus pen (x2), Power Cord (x1), 1.5m HDMI (x1), Wall Mount (x	1), Remote(x1), AAA battery(x2)	
Warranty	Standard	3 years onsite warranty			

Note: *marked items are optional.



