



InterActive Flat Panel Series

Tap Into Curiosity, Spark Creativity.

55" / 65" / 75" / 86" / 98"

Interactive Flat Panel A Series opens the door to endless possibilities with a single touch. Designed for dynamic environments like classrooms, offices, and creative studios, this interactive display elevates collaboration and engagement.

With its precise touch responsiveness and stunning visuals, it encourages curiosity and innovation, making it the perfect tool for turning ideas into impactful actions. Whether for teaching, presenting, or brainstorming, the A Series brings your visions to life with seamless interactivity.



Powered by. **Android 14**[®]
Operating System.

Welcome to InterActive Creative Space



InterActive[®]

Simplify - Integrate - Accelerate



Professional Audio Visual Experience for Meeting

Elevate your meetings with our professional audio-visual solutions. Experience crystal-clear audio, expansive display screens, and seamless audio conferencing, all easily controlled.

- **Projector**
- **Whiteboard**
- **Computer**
- **Video Conference**
- **TV Monitor**
- **Welcome Scen**



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Operating System.



4K Ultra HD Resolution Display

The Series boasts a stunning 4K display, offering sharp, vibrant visuals for a superior viewing experience. Perfect for classrooms, meeting rooms, or creative spaces. It ensures clarity and precision in every presentation and interactive session.



Compatible with Video Conference Software

Interactive Flat Panels are innovative tools that enhance engagement and collaboration. Thus, they are compatible with video conferencing software, making them ideal for virtual meetings.

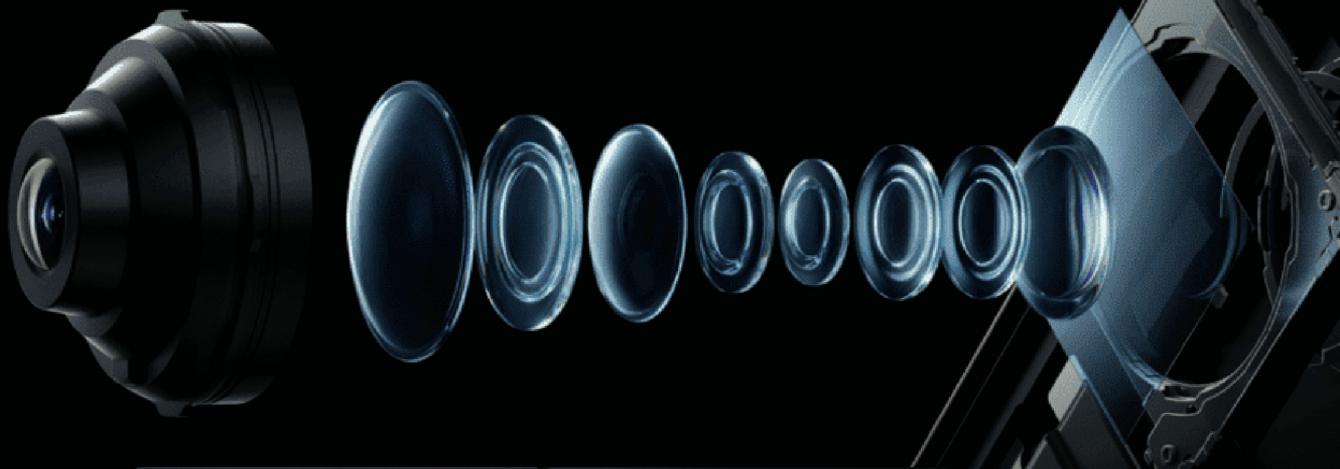
Interactive Flat Panels offer new solutions for both education and business, providing enhanced collaboration and virtual meeting capabilities when paired with video conferencing software.



Eye Protection Mode

The Eye Protection Mode on the Iware Interactive Flat Panel screen is designed to minimize the harmful effects of blue light exposure, which can contribute to eye strain and discomfort.

In a school or business environment, this feature encourages healthier usage of the interactive flat panel, leading to better collaboration and more comfortable interaction with the screen through out the day.



**available in Pro Series*

Up to 48MP Ultra HD AI Camera + Stereo Sound

Experience unparalleled video conferencing clarity with our 48MP built-in camera, designed for seamless communication with clients and colleagues. Its ultra-wide sensors capture an expansive field of view, accommodating multiple participants effortlessly perfect for conference rooms, meeting rooms, and collaborative spaces.

Precision Touch

Instant Response to Every Touch

The latest innovation in Interactive Flat Panels features a highly sensitive screen. With 20-point touch capability, multiple users can interact with the screen simultaneously, enhancing the collaborative experience. The screen's precision and responsiveness ensure smooth, accurate touch interactions, fostering more effective collaboration and a truly immersive experience.



Tempered Glass



40 Point Touch Screen



Zoom in - Zoom Out



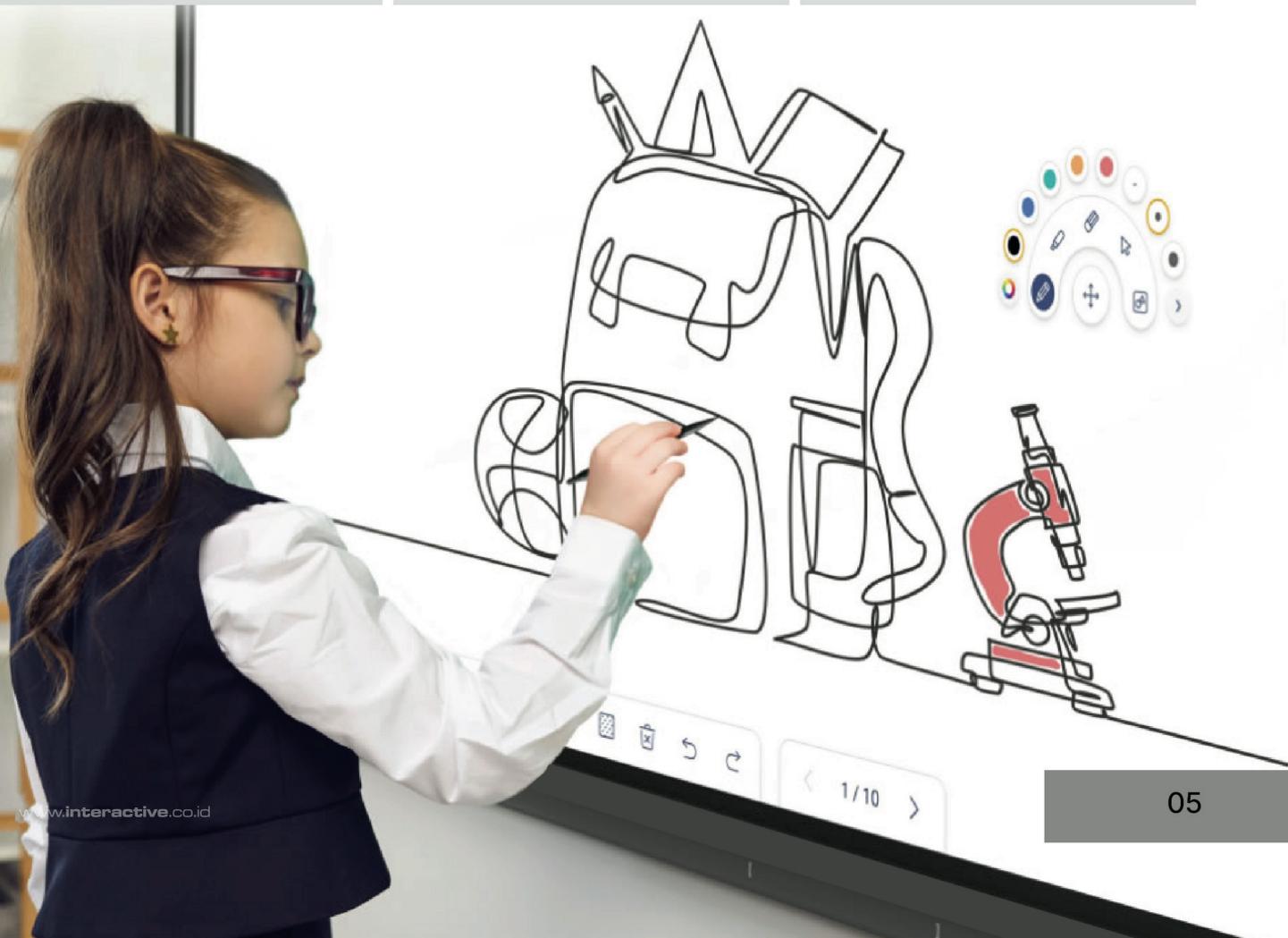
4 Milliseconds



High Precision Writing



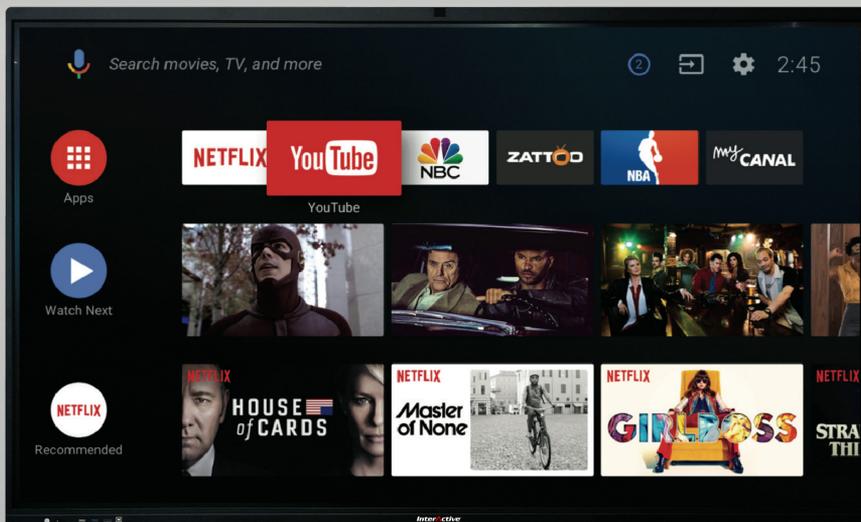
Smooth Writing



Feature at a Glance

Ultra-Thin Aluminum Frame

With a slim 22.6mm frame, the Interactive Flat Panel combines fine sand spraying and anodizing with zinc-alloy electroplated corner codes and a sheet metal rear cover, offering both durability and a robust, metal texture, along with effective heat dissipation.



Interface Port IFP Series



HDMI



USB 3.0



USB 2.0



RS232



RJ45



RCA



Headphone

Interactive Flat Panel A Series

Tap Into Curiosity, Spark Creativity.



Android 14



4 GB RAM



Octa-Core



IFP A Series Parameter

Model	IFP-A55	IFP-A65	IFP-A75	IFP-A86	IFP-A98
Display					
Screen Size	55"	65"	75"	86"	98"
Backlight Type	DLED				
Screen Brand	Original Brand New Ultra-clear LED Screen				
Resolution	4K UHD 3840(H)×2160(V)				
Viewing Angle	178 Degree(H):178 Degree(V)				
Brightness	>350cd/m2				
Contrast	5000:1				
Response Time	8ms	8ms	6,5ms	6,5ms	6.5ms
Color Depth	16.7 million				
Display Output	HDMI				
Camera	48MP				
Sound	3D Stereo Sound Output Power 2*10w				
Display Protection	Anti-glare Tempered Explosion-Proof Glass				
Lifetime	50,000 hrs				
Operating System					
System Version	Android 14				
CPU Core	Amlogic T982 Quad-Core Cortex-A55				
GPU	Mali-G52				
RAM & ROM	4GB & 32GB Standard				
Power					
Voltage	100V-240VAC,50/60Hz				
Maximum Power	≤180W	≤180W	≤380W	≤650W	≤650W
Power (AC) Input	*1				
Touch Parameters					
Touch Screen	Type : Infrared Touch Frame Glass Type : Tempered Glass 4mm Accuracy : ±2mm				
Interface					
Input Port	RJ45 : 1, HDMI : 1, USB 3.0 : 2, USB 2.0 : 1, RS232 : 1, Serial Port : 1, AV : 1				
Front Port	USB 3.0 : 1, USB2 (Full Channel Shared USB) : 1, HDMI In, Touch USB				
Installation					
Method	Hanging Rack Installation / Stand is Optional				
Storage					
Temperature	-20°C~60°C				
Storage Humidity	10%rh~90%rh				
Working Temperature	-10°C~55°C				
Working Humidity	10%rh~90%rh				
Structure					
Net Weight	22Kg	37Kg	50Kg	63Kg	88Kg
Gross Weight	29kg	47Kg	65Kg	81Kg	111Kg
Product Size (cm)	127x77,3x8,8	149x90x8,9	171x102x9,2	195,5x115,2x9.3	221.7x131,8x10.9
Package Size (cm)	135x87x19	163x106x20	185x119x20	210x134x22	243x153x26
Colour	Black / White				
Material	Aluminum Alloy Frame, Surface Sandblasting Anodized, Iron Shell Back Cover				
Computer Module					
OPS	Optional Intel®i3 and i5 8GB/128GB - Windows 10 and Windows 11				

For a never ending improvement, specification might be changed without prior notice.

Interactive Flat Panel A Series Plus

Tap Into Curiosity, Spark Creativity.



Android 14



8 GB RAM



Octa-Core



IFP-A SERIES PLUS Parameter

Model	IFP-A55 Plus	IFP-A65 Plus	IFP-A75 Plus	IFP-A86 Plus	IFP-A98 Plus
Display					
Screen Size	55"	65"	75"	86"	98"
Panel Type	DLED				
Bezel Color	Grey				
Resolution	4K UHD 3840(H) × 2160(V) 60Hz - Ratio 16:9				
Pixel Pitch	0.315(W) x 0.315(H)				
Viewing Angle	Viewing angle free (R/L 178 (Min.), U/D 178 (Min.)				
Brightness	>350cd/m2				
Contrast	4000:1				
Response Time	<4ms - 12ms				
Color Depth	1.07 Billion colors - Gamut 72% NTSC				
Display Output	HDMI				
Camera	48MP Up to 4K Wide-angle fixed focus				
Sound	15W (8Ω) x 2				
Display Protection	Anti-glare tempered glass Mohs 7				
Lifetime	50,000 hrs				
Operating System					
System Version	Android 14				
CPU Core	V100 Solution Octacore Cortex A55				
GPU	ARM Mali G-52 MP2				
RAM & ROM	8GB & 128GB				
Google EDLA Certificate	NO				
Wi-Fi Versio	Wi-Fi 5				
BT Module	Bluetooth 5.4				
Power					
Voltage	AC 100-240V, 50/60Hz				
Touch Parameters					
Touch Screen	Multi Touch 40 Point Touch Type : Infrared Touch Frame Glass Type : Tempered Glass 4mm Accuracy : ±1mm				
Interface					
Video & Audio Input	HDMI In (HDMI 2.0) × 2, HDMI In × 1, Audio In × 1				
Video & Audio output	Audio Out × 1				
Control interface	UTOUCH-USB × 2, RS232 × 1				
Network Interface	COAX Out Port × 1 - RJ45 Port - Wi-Fi 5GHz Module				
Data Transmission	USB 2.0 × 4 - USB Type C × 1				
General					
VESA	(W) 400 mm × (H) 400 mm	(W) 500 mm × (H) 400 mm	(W) 600 mm × (H) 400 mm	(W) 800 mm × (H) 400 mm	(W) 900 mm × (H) 600 mm
Accessories	Touch Pen × 4 - Remote Control × 1 - BT Keyboard × 1 - Screen Mirroring Dongle x 1 - HDMI Cable x 1 Power Cord × 1 Wall Mount × 1 - Manual Book × 1 - Warranty Card × 1 - HDMI Cable x 1				
Product Dimensions	1216 × 778 × 85mm	1485 × 903.2 × 84.8mm	1708 × 1028 × 85mm	1954 × 1167.9 × 86.1mm	2217 × 1321.1 × 96mm
Package Dimensions	1375 × 920 × 195mm	1605 × 1010 × 195mm	1845 × 1150 × 215mm	2110 × 1290 × 215mm	2355 × 1445 × 225mm
Net Weight	24Kg	32Kg	46Kg	57Kg	82Kg
Gross Weight	32Kg	42Kg	59Kg	74Kg	106Kg
Computer Module					
OPS	CPU i3/i5/i7 RAM 8/16GB (Optional) Storage 128/256/512GB (Optional)				

For a never ending improvement, specification might be changed without prior notice.

Interactive Flat Panel A Series Pro EDLA Version

Tap Into Curiosity, Spark Creativity.



IFP-A SERIES PRO (EDLA) Parameter

Model	IFP-A65 PRO	IFP-A75 PRO	IFP-A86 PRO	IFP-A98 PRO
Display				
Screen Size	65"	75"	86"	98"
Panel Type	DLED			
Bezel Color	Black / Grey			
Resolution	4K UHD 3840(H) × 2160(V) 60Hz - Ratio 16:9			
Pixel Pitch	0.372 (W)×0.372(H)			
Viewing Angle	Viewing angle free (R/L 178 (Min.), U/D 178 (Min.)			
Brightness	>350cd/m2			
Contrast	5000:1			
Response Time	<2ms			
Color Depth	1.07 Billion colors - Gamut 72% NTSC			
Display Output	HDMI			
Camera	48MP Up to 4K - Face Tracking - Voice Tracking			
Sound	15W (8Ω) x 2			
Display Protection	Anti-glare tempered glass Mohs 7			
Lifetime	50,000 hrs			
Operating System				
System Version	Android 13			
CPU Core	4-Core Cortex A76 & 4-Core Cortex A55 RK3588 Octa Core			
GPU	ARM Mali-G610 MC4			
RAM & ROM	16GB & 256GB eMMC			
Google EDLA Certificate	YES			
Wi-Fi Versio	Wi-Fi 6			
BT Module	Bluetooth 5.2			
Power				
Voltage	AC 100-240V, 50/60Hz			
Touch Parameters				
Touch Screen	Multi Touch 40 Point Touch Type : Infrared Touch Frame Glass Type : Tempered Glass 4mm Accuracy : ±1mm			
Interface				
Video & Audio Input	HDMI IN 2.0 × 2 - HDMI IN 2.0 × 1 - HDMI IN 1.4 × 1 - DP IN × 1 - MIC IN (3.5mm standard) × 1			
Video & Audio output	HDMI out 2.1 × 1 - TYPE - C out × 1 - LINE OUT (3.5mm standard) × 1 - SPDIF OUT × 1			
Control interface	USB-B 3.0 (Touch out 60Hz) × 1 - RS232 × 1			
Network Interface	RJ45 IN/OUT (up to 1000Mbps) × 2			
Data Transmission	USB-B 3.0 × 1 - USB-A 3.0 × 3 - Public USB 3.0 × 1 - Public USB 2.0 × 1 - Type-C IN × 2 - Micro-SD card × 1 - Android USB 3.0 × 1			
General				
VESA	(W) 300mm × (H) 400mm	(W) 500mm × (H) 600mm	(W) 600mm × (H) 600mm	(W) 400mm × (H) 800mm
Accessories	Touch Pen × 4 - Remote Control × 1 - BT Keyboard × 1 - Screen Mirroring Dongle × 1 - HDMI Cable × 1 - Power Cord × 1 Wall Mount × 1 - Manual Book × 1 - Warranty Card × 1 - HDMI Cable × 1			
Product Dimensions	1488.3mm × 925.1mm × 84.3mm	1713.5mm × 1050.8mm × 88mm	1955.4mm × 1186.9mm × 87.8mm	2202.5mm × 1326.7mm × 88.4mm
Package Dimensions	1630 mm × 1005 mm × 200 mm	1850 mm × 1120 mm × 200 mm	2070 mm × 1280 mm × 200mm	2340 mm × 1385 mm × 230mm
Net Weight	36Kg	53Kg	69Kg	98Kg
Gross Weight	45Kg	63Kg	83Kg	114Kg
Computer Module				
OPS	CPU i3/i5/i7 RAM 8/16GB (Optional) Storage 128/256/512GB (Optional)			

For a never ending improvement, specification might be changed without prior notice.

Infrared Nano Blackboard

Interactive Collaboration, Redefined

Infrared Nano Blackboard combines infrared sensing technology with traditional blackboard writing, offering an advanced solution for teaching and demonstrations. This integration of interactive panels with the classic blackboard provides a seamless and dynamic learning experience, making it ideal for schools and universities.



Capacitive Touch Technology



40 Point Touch Screen



Zoom in - Zoom Out

4K

Resolution 4K Ultra HD



2.4/5G Dual-Band



Recording & Recording



40 High Precision Writing



Smooth Writing

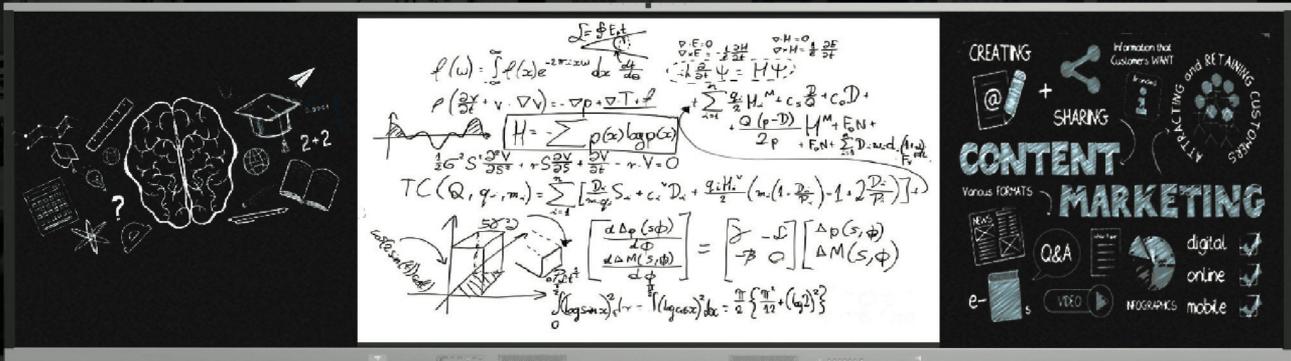


The Whole Screen can be Written



Nano Coating Technology

High Tech Interactive Teaching and Smart Way to Success



Nano Blackboard Parameter

Screen Size	86 INCH	
Dimension	4230.9mm 1218.1mm*108.55mm (L*H*T)	
OS - RAM	Android 13 - 8/128GB	
Camera	16MP	
Interface Front	REBitType-c*1. USB 3.0*3. HDMI IN*1, TOUCH*1	
Back Interface	Coax*1, AV out*1, AV in*1, TV*1, PC Audio*1, VGA*1, R\$232*1, RJ45*1, HDMI*2, TF Card*1, USB*2	
Feature	Power, Settings, Eye Protection, Screen Recording, Image Aspect, Volume -, Volume +, Home, Light Sensitivity	
Power	800W	
Sound	6 Arrays (optional accessories)	
Shortcut Key	15 each for left and right sub-screens	
Pen Tray	Front pen slot	
Wifi	2.4/5G dual-band, supports AP	
Bluetooth	Built-in	
Speaker	2*15W (front)	
Software	Internet memory software, screen drop-down, mobile teaching (optional), micro-class assistant (optional)	
Boothng Method	NFC Card	
Display Area	1649.66*927.936 (H*V)	1895.04*1065.96 (H*V)
Aspect Ratio	16:9 - 3840*2160	
Pixel Pitch / Brightness	0.4935*0.4935 / 350cd/m	

OPS Module

Bring Your Experience to The Next Level

Unlock seamless performance and efficiency with the OPS Module, designed specifically for the Interactive Flat Panel Series. Powered by an Intel processor, this module ensures superior speed and responsiveness.



- Intel® i3 / Intel® i5
- 8GB RAM / 128GB Storage
- Windows® 10/11
- HDMI/DP 2 Way Display Output

P36D



P5AD



OPS Modul Parameter

	OPS P36D	OPS P5AD
CPU	Intel® Core i3 6th Gen i3-6100 CPU @3.7GHz Dual Core, 4 Threads	Intel® Core i5 10th Gen i5-10400 CPU @2.9GHz - @4.30GHz Hexa Core, 12 Threads
Chipset	B250	H470
Memory (optional)	DDR4 8GB x 2 ; Support up to 32GB	DDR4 8GB x 2 ; Support up to 32GB
Storage	SSD M.2 128GB	SSD M.2 128GB
GPU	Intel® HD Graphics 530	Intel® UHD Graphics 630
Audio	Realtek ALC662 HD Audio 5.1 Channel	HS-100B
Network	1 x Realtek RTL8111, Gigabit LAN 1 x MINI PCI-E interface , supports wireless network WIFI	1 x Realtek RTL81XX , Gigabit LAN 1 x M.2 2230 interface , supports wireless WIFI+BT
USB	4 x USB 2.0 5 x USB 3.0	4 x USB 2.0 5 x USB 3.0
COM	1 x TTL (rear JAE output)	1 x TTL(80Pin);
Watchdog	yes	yes
Power ON	BIOS Support	BIOS Support
Operating System	Windows 8/Windows 10	Windows 8, Windows 10/11 , Linux
Interface Front	1 x Power Switch 1 x One-key restore button 1 x Power indicator light 1 x DP 1 x HDMI	1 x Power switch & power indicator light 1 x One-key restore button 1 x DP 1 x HDMI
	2 x USB 2.0 4 x USB 3.0	2 x USB 2.0 4 x USB 3.0
Back Port	1 x LAN Gigabit 1 x DC-In 5.5 mm outer ø, 2.5 mm inner ø 1 x 4 Pin power connector 1 x HDMI interface, (MAX 4K 60HZ)	1 x LAN Gigabit 1 x Audio In 1 x Audio Out 1 x DC-In 5.5 mm outer ø , 2.5 mm inner ø 1 x 4 Pin power connector 1 x HDMI interface, support 4K@60Hz
	2 x USB 2.0 1 x USB 3.0 1 x Audio output interface	2 x USB 2.0 1 x USB 3.0 1 x Audio output interface
	3 x JSW	3 x JSW
Dimension	195mm (L) X180mm (W) X30/42mm (H)	195mm (L) X180mm (W) X30/42mm (H)
	1.2 kg	1.5 kg
Cooling	Fan cooling	Fan cooling

For a never ending improvement, specification might be changed without prior notice.



HDMI



USB 3.0



USB 2.0



MIC



LAN



RCA



Headphone



DP



Power ON

Smart Pen

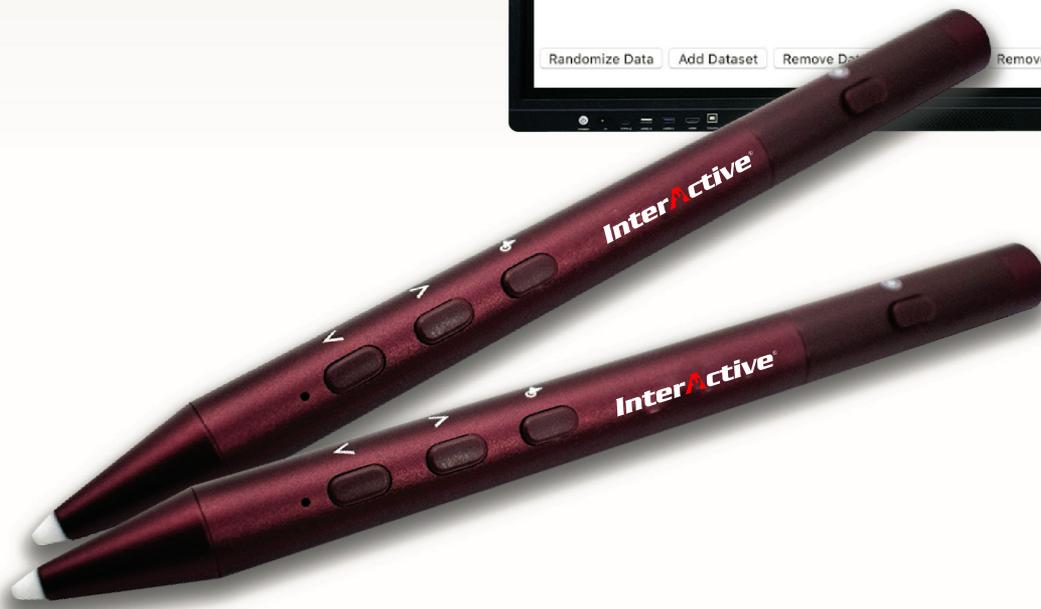
Elevate Your Presentations And Lesson

Make every presentation and meeting more engaging with the Iware® Smart Pen, designed for seamless interaction and enhanced productivity.

The Iware Smart Pen features wireless connectivity, ensuring smooth interaction with your device. It offers powerful features that keep your audience focused and your ideas flowing effortlessly.

Features

- Built-In Pointer
- Spotlight
- Slide Change feature
- Wireless
- Compatible with IR Screen and Capacitive Screen



Remote Control

One Device, Multiple Features

The Remote Control offers convenient navigation, control features, and wireless operation. With its built-in keyboard and remote, it allows users to perform multiple functions with just one device.



Mirroring Device

Connect, Mirror, Share

Mirroring Device is designed to seamlessly connect and mirror content from various devices to interactive flat panels, enhancing connectivity with ease. Featuring a plug-and-play setup, it ensures effortless integration and better navigation.



Features

- **Wireless Connectivity**
- **Ease to use**
- **High-Quality Display**
- **Multi-User**
- **Ideal for classrooms, meetings and training session**

Stand Series

Upgrade Your Interactive Experience

Transform the way you engage with Iware Interactive Flat Panel.
Upgrade your interactive experience with versatile, high-quality stands designed for seamless functionality and style.



ST-1 Series



ST-2 Series / ST-M



InterActive[®]
Simplify - Integrate - Accelerate

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