T-SCREEN

Interactive Screen 65", 75" & 86"

An all-in-one solution designed with professional image engine and dedicated software that allows for a whole new level of multi-interactive system experience.

The T-Screen brings a visible difference to your presentations, especially for web conferencing, exhibitions, advertisements, whiteboarding, etc.

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Major Advantages

Multi Touch Technology
26-point infrared touch technology display for more interactive collaboration in training room, meeting room, classroom and more.

Dual USB Slot
Ease of sharing HID (Human Interface Devices) such as mouse, keyboard, presentation pointer and etc. with front panel USB 2.0 slot.

Video Conferencing
Support Windows based business-class video conferencing platforms for effective face-to-face interactions. Saves time and money on travelling.

Windows Touch-Optimised System
Leverage your content with intuitive and distinctive user interactions that are touch optimised. Simply tap, swipe, pinch and rotate to get a global view of your content.

UHD LED Panel
Ultra HD 3840 x 2160 widescreen resolution display for outstanding colour brightness and content clarity with best visual results.

Rich User Experience
Powered by Windows for short learning curve, better usability and richer multimedia experience of a PC.

Whiteboarding
Digital whiteboard tool for document annotation and unlimited note-taking. Users can annotate documents in different colours, shapes and even pen sizes.

Screen Mirroring
Stream your content wirelessly to audience's devices, allowing everyone to stay connected and collaborate on your content.

Display

Display			
Display Size	65"	75"	86"
Display Type	D-LED (Direct LED Backlight)		
Aspect Ratio	16:9		
Active Area	1428.48mm (H) x 803.52mm (V)	1649.6mm (H) x 927.936mm (V)	1896.44mm (H) x 1066.96mm (V)
Resolution	UHD 4K (3840 x 2160p)		
Brightness	350 cd/m²		
Contrast Ratio	4000:1		
Refresh Rate	60 Hz		
Display Colours	8-bit		
Response Time	4ms		
Viewing Angle	178°		
Glass Type	Anti-Glare		
Glass Hardness	9H (pencil), 7(Mohs)		
Audio	2 x 8W		
Buttons	Homepage, Power On & Sleep		

Interactive

Interactive	
Touch Technology	Surface Light Wave (Infrared)
Touch Points	32 touch on Windows, 20 touch on Android
Contact Height	1.8mm
Touch Accuracy	3mm
Touch Response Time	≤8ms
Compatibility	Windows, Mac, Android, Linux, Chrome
Touch Tools	Finger or Pen

I/O Interface

I/O Interface	
Front Connectivity	USB2.0 for Android, USB3.0 for Windows, USB for Touch, HDMI In, Type C
Android Connectivity	Touch USB x 1, HDMI In x 2, RJ45 x 1, Audio In x 1, VGA In x 1, AV In x 1, Earphone Out x 1, TF Reader x 1, Built in Wi-Fi, SPDIF Out x 1, RS232 UART x 1, DP x 1, USB 2.0 x 1, USB 3.0 x 1, HDMI Out x 1, Type C x 1

OPS (PC Module)

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Operating Systems	Windows 11 Pro 64 bit
Chipset	Intel LGA1151
Processor	i5 10th GEN or above
RAM (DDR4 SODIMM)	8GB; Support up to 32GB
Storage	SSD 256GB + 1TB HDD
I/O Interface	USB 3.0 x 2, USB 2.0 x 4, HDMI Out x 1, LAN x 1, Mic In x 1 / Line Out x 1, VGA x 1, Type C x 1, Earphone Out x 1

Whiteboarding Module - Android On-Board

Whiteboarding Module - Android On-Board	
Android OS	Android 8.0
Chipset	Hisilicon 811
CPU	Dual-core ARM A73 and dual-core A53 / 1.5GHz / Quad-Core
GPU	G51
RAM (DDR)	4GB
EMMC	64GB
Wi-Fi Enabled	Yes

Power Supply

Power Supply			
Power	AC 100 ~ 240V		
Power Consumption	260W	340W	380W
Power Consumption (Standby)	< 1W		

Dimensions & Weight

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Product Dimensions (W x H x D)	1486.6mm x 932.97mm x 91.95mm	1708.76mm x 1058.11mm x 92.15mm	1954.96mm x 1196.81mm x 92.15mm
Product Dimensions (Package) (W x H x D)	1620mm x 1060mm x 240mm	1620mm x 1060mm x 240mm	1620mm x 1060mm x 240mm
Weight	48.05 kg approx.	54 kg approx.	69 kg approx.
Installation	Wall mount on concrete wall OR Mobile Metal Cart (Optional)	Wall mount on concrete wall OR Mobile Metal Cart (Optional)	Wall mount on concrete wall OR Mobile Metal Cart (Optional)

Option : Mobile Stand