



MIBOARD

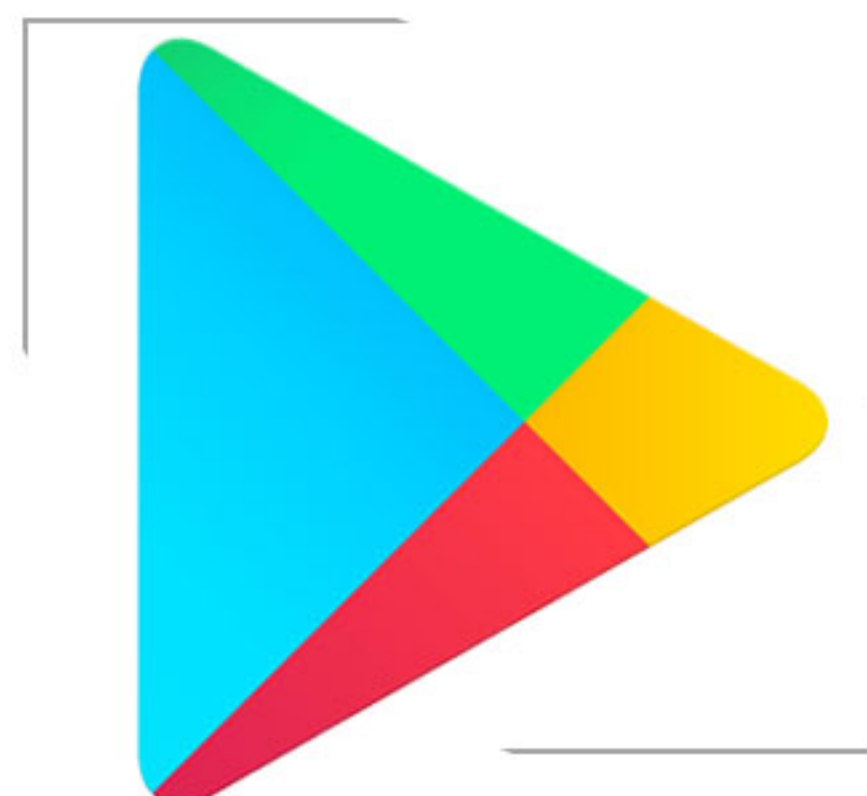
IFP-86"



20 points and 4K UHD Display



Easily detachable OPS module



Built-in Google Play to download all your favorite Apps

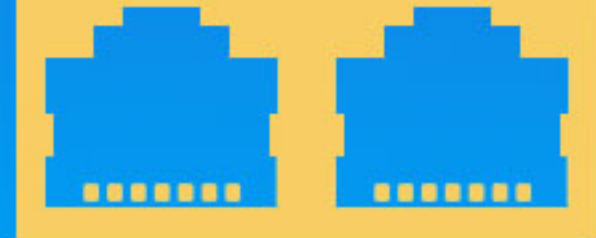
MiBoard IFP 86 is an interactive touch screen, which uses infrared technology. It replaces projector and traditional interactive whiteboard. It creates smooth and natural writing experience. Our MiBoard IFP integrates with Transcreen, which cast mobile phones, Ipads, tablets and laptops wirelessly to MiBoard IFP.

All kinds of Ports

Including all kinds of ports, such as DP IN, HDMI OUT, TYPE-C, 2*RJ45



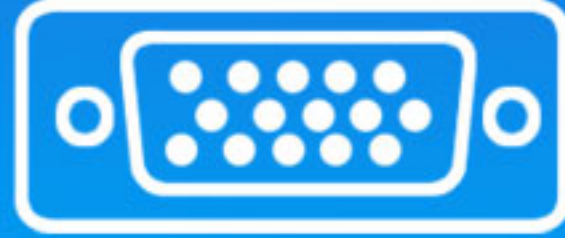
HDMI OUT



RJ45



PC AUDIO IN



VGA IN



DP



AUDIO JACK

Type-C

Full FUnction 4K Projection screen

PD100W quick charge

1GB file is transmitted
in one second



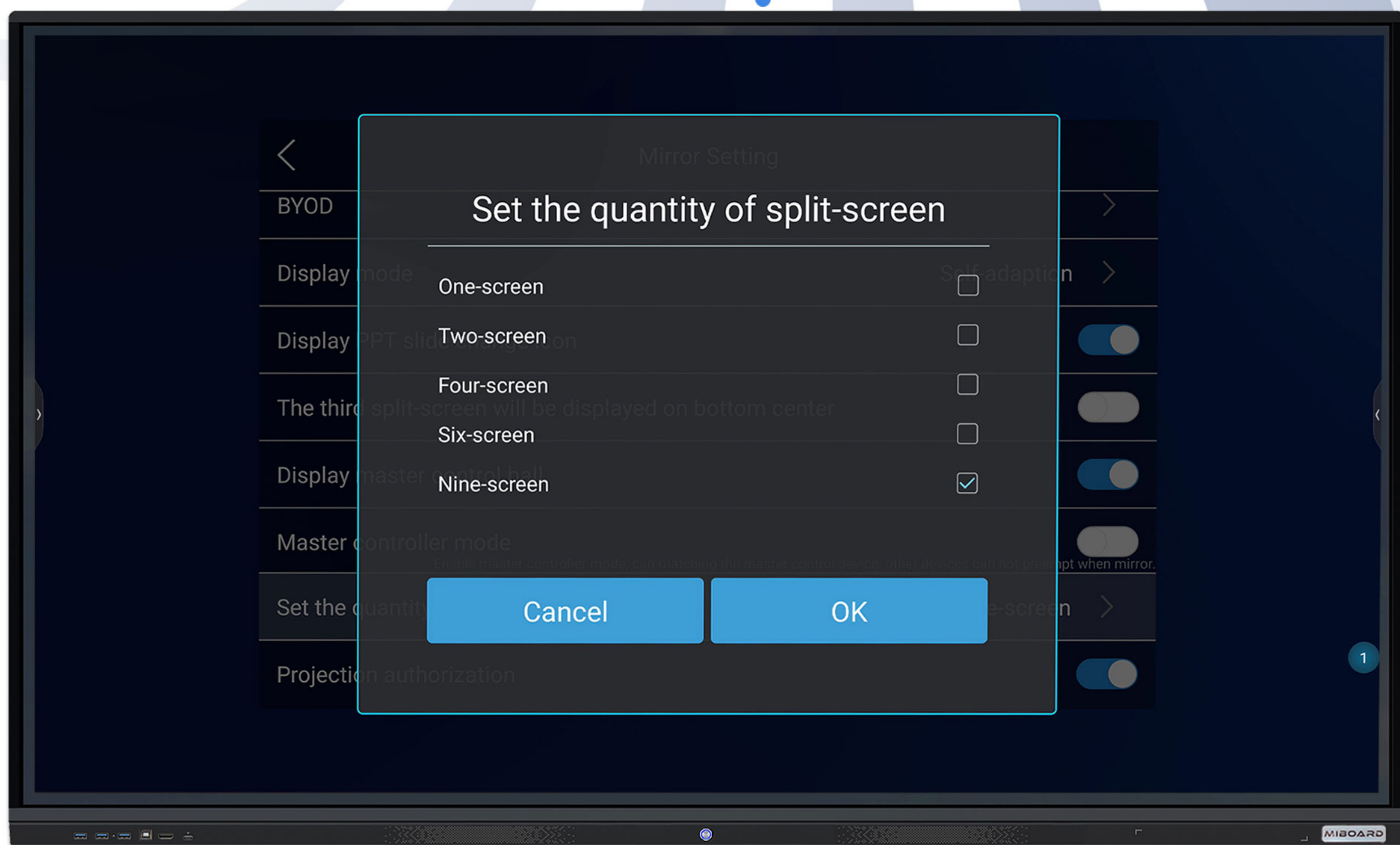
Type-C Ports



Users can use
PC , iPhone, iPad,
mobile phone to
remote operate
IFP directly.



Transcreen supports mirroring iPad, iPhone, Windows, Android to IPF up to 9 screens at the same time.



Specifications

Item	Description	IFP86
Panel	Diagonal Size	86"
	Backlight Type	D-LED
	Aspect Ratio	16:9
	Resolution	3840*2160
	Brightness(typ)/(min)	480
	Display Size(mm)	1892*1064
	Contrast Ratio (typ)/(min)	1400:1
	Response Time(typ)/(min)	5ms
	Depth of Color	10 bit
	Viewing Angle	178°
	Life time	≥ 50,000 hours
Touch	Touch Technology	High-precision Infrared Technology
	Glass	4mm Anti-glare toughened glass
	Touch Points	20 Points
	Touch Accuracy	≤1mm
	Response time	<8ms
Android	CPU	Quad-Core ARM Cortex-A55
	GPU	Mali-G52
	RAM	4GB/8GB
	ROM	32GB/128GB
	Version	Android 11.0
Power	Power Supply	110-240V 50/60 Hz
	Power Consumption	≤ 300W
Ports	Back Side Ports	HDMI OUT*1, RJ45*2, PC AUDIO IN*1, VGA IN*1, DP*1, AUDIO Jack 3.5mm*1, S/PDIF Optic*1, RS232*1, USB 2.0*1, Type-C*1, HDMI IN*2, TOUCH*1, USB 3.0*2
	Front Ports	HDMI IN*1, Touch Out*1, USB 3.0*2, Type-C Full Function*1
Size	Panel Size(mm)	1951*89.1*1169.5
	Package Size(mm)	2092*215*1319
Weight	Net Weight(KG)	66
	Gross Weight(KG)	83
Speaker	Audio Out Power 16W*2 8Ω	
Camera (Optional)	48 Megapixels	
Microphone (Optional)	8 Built-in High Reception Microphone	
Environment	Working Temperature - 0°C~40°C, Operational humidity≤80% RH, Storage temperature:-10°C~60°C, Altitude Below 5000 meters.	
Accessories	Remote Control*1, Power Cord*1(3m), HDMI Cable(2m), Touch Cable*1 (2m), Passive Pen*1, Wall Mount*1	
Warranty	3 years return workshop	
Special Features	Built with Google Play, Enable Annotation in all Channels, Screenshot, Gesture Eraser, Smart Writing,Dual Pens with two colors writing.	
Components	Power Cable, HDMI Cable , Touch Cable, Controller, Wall Hanger, Passive Pen.	
OPS (Optional)	CPU: I3-I7(3rd Gen- 13th Gen), RAM: 4GB-32GB, SSD: 128GB-1T, OS: Windows 10/ Windows 11 Home/Pro, WIFI 5/WIFI 6, Bluetooth 4.2/5.2 , LAN 1000MB.	
Optional Components	Movable Stand, Sound Bar, Pen with two tips, OPS , Pointer.	

*Specifications are subject to change without notice. *All dimensions±1cm.



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