

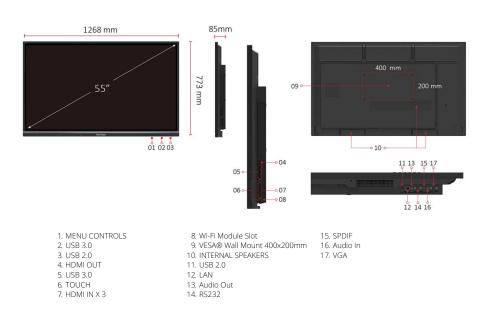
Key Features

- Intuitive Interactive Interface and Eyecare Certified Display
- Synchronous Writing Performance with Dual Pens
- Lag-free, Pen-on-paper Writing Experience with Ultra Fine Touch Technology
- Native Whiteboarding Tool with built-in myViewBoard® App
- Wireless Content Sharing and 4-way Split Screen with ViewBoard® Cast App



Product **Description**

For teachers in the modern classroom, the ViewBoard® IFP50 series has the most intuitive interactive interface. It keeps continuous interaction within the first vision area and keeps everything within comfortable reach. Additionally, it is an eye-care certified display with low blue light and flicker-free at all brightness levels. The ViewBoard® IFP50 series further stands out with synchronous writing performance. You can write smoothly, with the pen that serves as an extension of your fingertips, and simultaneously with the equipped dual pens of different colors and thicknesses. The native built-in whiteboarding tool, myViewBoard®, further helps visualize your ideas with ease. The ViewBoard® IFP50 series is further complimented by wireless content sharing. Students can share their screens to the ViewBoard and vice versa with the built-in ViewBoard® Cast app. It is not limited to one-on-one presentation either. Teachers can advance to do group activities with the 4-way split-screen display. Whether you've experienced good or lackluster classroom interaction in the digital whiteboarding world, the ViewBoard® IFP50 series will now allow you to work effortlessly in the classroom.



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DISPLAY		SPECIAL FEATURES	
Panel Size:	55"	All-in-one USB port (combine	
Type/Tech:	TFT LCD Module with DLED Backlight.	Windows/Android USB port; no need to distinguish them anymore):	Front "SmartPort™ USB" to all channels.
Display Area (mm):	1209.6 (H) x 680.4 (V) (54.64" diagonal)	Simple LAN sharing between IFP and slot-in device:	10M/100M/ for Android, 10M/100M/1000M for slot-in PC
Aspect Ratio:	16:9	POWER	
Native Resolution:	UHD 3840x2160 (Pixels)	Voltage:	100-240VAC +/- 10% Wide Range
Colors:	1.07B colors (10bit)	ERGONOMICS	Nalige
Brightness:	350 nits (typ.)	Wall Mount (VESA®):	400 x 200
Contrast Ratio:	5000:1 (DCR)	OPERATING CONDITIONS	100 x 200
Response Time:	8ms	Temperature (° C):	0°C to 40°C
Viewing Angles:	H = 178, V = 178 typ.	Humidity:	10% ~ 90% RH non-condensing
Backlight Life:	50,000 hrs	DIMENSIONS (W X H X D)	·····3
Surface Treatment:	Hardness: 7H, Anti-glare coating	Physical (inch / mm):	49.9 x 30.4 x 3.3 in / 1268 x 773 x 85 mm
Bezel:	Slim	Packaging (inch / mm):	56.2 x 34.6 x 8.7 in / 1428 x 878
Orientation:	Landscape		x 220 mm
PLATFORM		WEIGHT	
Processor:	ARM Cortex-A73*2 + Cortex-	Net (lb / kg):	58.2 lb / 26.4 kg
5.00	A53*2 1.5Hz	Gross (lb / kg):	78.3 lb / 35.5 kg
RAM:	3GB DDR4	REGULATIONS	
Storage:	32GB	cTUVus, FCC, ES8, EPEAT, EMC/CE, CB, RoHS & DOC, REACH, WEEE, ErP, EAC, UKrSEPRO, RCM, BSMI	
TOUCH	ID Desservition	PACKAGE CONTENTS	
Type/ Tech:	IR Recognition	 Power cable (3 meters) x2 Remote control USB cable (3 meters) Touching pen x2 Quick Start Guide RS232 adapter Clamp x5 Plate Screw x8 HDMI cable 3M 	
Touch Resolution:	32767 x 32767		
Touch Point:	20 points touch, 10 points writing		
	2.0.112 (20.40)(24.00 @C011=)		
HDMI: RGB / VGA:	2.0 x3 (3840x2160 @60Hz)		
	x1	COMPATIBLE SLOT-IN PC	
Audio:	x1 (PC audio in)	VPC14-WP series, VPC10-WP series, VPC15-WP series, VPC16-	
RS232:	x1	WP series, VPC17-WP series	
OPS:	x1 PC Slot (proprietary)		
OUTPUT	v1 (4K/COLL-)		
HDMI:	x1 (4K/60Hz)		
Audio:	x1 (Earphone out)		
SPDIF:	1(optical)		
LAN RJ45:	x1		
USB	X I		
Туре А:	USB2.0: Front x2, Rear x1 (SmartPort™ for all), USB3.0: Front x1, Rear x3 (SmartPort™ for Rear x3)		
Туре В:	x2, for touch		
SPEAKERS			
10W x 2 + 15W x 1			
TOP CAMERA PLATE			
Yes			
COMPATIBILITY			
HDMI:	3840x2160		
EMBEDDED OS		-	
Android 8			
BUNDLE SOFTWARE		-	
Basic Annotation Software:	myViewBoard		
Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-in	-	

Pro Annotation Software:

myViewBoard for Windows (Embedded in Windows Slot-in PC)

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