

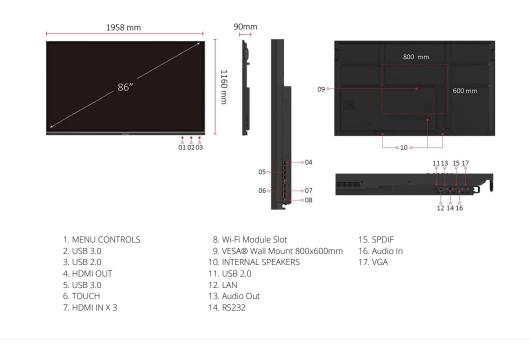
Key **Features**

- Intuitive Interactive Interface and Eye-care 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.





DISPLAY		TOP CAMERA PLATE	
Panel Size:	86"	Yes	
Panel Type:	TFT LCD Module with DLED Backlight.	COMPATIBILITY HDMI:	3840x2160
Display Area (mm):	1895.04 (H) x 1065.96 (V) (85.6"diagonal)	EMBEDDED OS	
Aspect Ratio:	16:9	Android 8	
Resolution:	UHD 3840x2160	BUNDLE SOFTWARE	
Resolution:	(Pixels)	Basic Annotation Software:	myViewBoard
Colors:	1.07B colors (10bit)	Dre Annatation Coffman	myViewBoard for Windows (Embedded in
Brightness:	350 nits (typ.)	Pro Annotation Software:	Windows (Embedded m Windows Slot-in PC)
Contrast Ratio:	5000:1 (DCR)	SPECIAL FEATURES	
Response Time:	8ms	All-in-one USB port (combine Windows/Android USB port; no need to distinguish them	Front "SmartPort™ USB" to all channels.
Viewing Angles:	H = 178, V = 178 typ.		
Surface Treatment:	Hardness: 9H Anti-glare coating	anymore): Simple LAN sharing between IFP and slot-in device:	10M/100M/ for Android 10M/100M/1000M for slot-in PC
Bezel:	Slim		
Orientation:	Landscape	POWER	
PLATFORM		Voltage:	100-240VAC +/- 10%
Processor:	ARM Cortex-A73*2 + Cortex-A53*2 1.5Hz		Wide Range
RAM:	3GB DDR4	Wall Mount (VESA®):	800 x 600
Storage:	32GB	OPERATING CONDITIONS	
ГОИСН		Temperature (° C):	0°C to 40°C
Type/ Tech:	IR Recognition	Humidity:	10% ~ 90% RH non-
Touch Resolution:	32767 x 32767		condensing
Touch Point:	20 points touch, 10 points writing	DIMENSIONS (W X H X D) Physical (inch / mm): 77.1 x 45.7 x 3.5 in /	
NPUT			1958 x 1160 x 90 mm
HDMI:	2.0 x3 (3840x2160 @60Hz)	Packaging (inch / mm):	83.6 x 53.0 x 11.0 in / 2123 x 1345 x 280 mm
RGB / VGA:	x1	WEIGHT	
Audio:	x1 (PC audio in)	Net (lb / kg):	150.8 lb / 68.4 kg
RS232:	x1	Gross (lb / kg):	200 lb / 90.7 kg
OPS:	x1 PC Slot (proprietary)		
OUTPUT		cTUVus, FCC, ES8, EPEAT, EMC REACH, WEEE, ErP, EAC, UKrSE	
Audio:	x1 (Earphone out)	PACKAGE CONTENTS	
SPDIF:	1 (optical)	1. Power cable (3 meters). VSAx1, VSEx2, VSIx4 2. Remote control 3. USB cable (3 meters) 4. Touching pen x 2 5. Quick Start Guide 6. RS232 adapter 7. Clamp x 5 8. Plate 9. Screw x 8 10. HDMI cable 3M	
LAN			
RJ45:	x1		
USB		COMPATIBLE SLOT-IN PC VPC14-WP series VPC10-WP series VPC15-WP series VPC16-WP series VPC17-WP series	
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		
Type B: SPEAKERS	x2, for touch		

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