

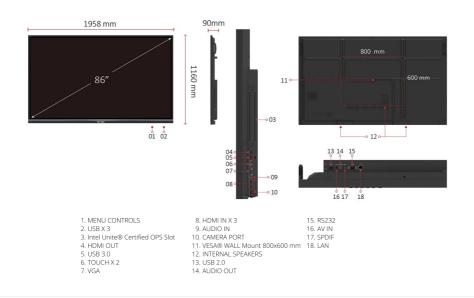
Key **Features**

- UFT (Ultra Fine Touch) Technology
- myViewBoard™ digital whiteboard software
- ViewBoard® Cast 4-way split screen content sharing software
- SmartPort™ shared front USB ports for internal & external PCs
- 2.1 Stereo sound with built-in subwoofer



Product **Description**

The ViewBoard® IFP50 series embraces ultra fine touch technology to offer fine precision writing. Along with slim IR touch and its optimized integration, the processing time is faster than traditional IR panels. Meanwhile, smooth dual-pen writing with our new, slim 3mm pens enables teachers and students to work efficiently on any detailed tasks that require the accurate use of fine tipped pens during group discussion. On top of that, the ViewBoard® IFP50 series is designed with a slim bezel to broaden your viewing experience, so that even at the edge you can write clearly and thinly. It is also well integrated with myViewBoard™ whiteboarding software to collaborate on the go, and further complimented by ViewBoard® Cast software for 4 way split screen content sharing.



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DISPLAY		SPECIAL FEATURES	
Panel Size:	86"	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):	1895.04 (H) x 1065.96 (V) (85.6"diagonal)	Simple LAN sharing between IFP and slot-in device:	Yes
Aspect Ratio:	16:9	POWER	
Native Resolution:	UHD 3840x2160(Pixels)	Voltage:	100-240VAC +/- 10% Wide Range
Colours:	1.07B colours (10bit)	Consumption:	155W (Typ.) < 0.5 W ("Off")
Brightness:	350 nits (typ.) 300 nits (min.)	ERGONOMICS	0.0 (0)
Contrast Ratio:	5000:1 (DCR)	Wall Mount (VESA®):	800 x 600
Response Time:	8ms	OPERATING CONDITIONS	
Viewing Angles:	H = 178, V = 178 typ.	Temperature (° C):	0°C to 40°C
Backlight Life:	30,000 Hours (Min)	Humidity:	10% ~ 90% RH non-condensing
Surface Treatment:	Anti-Glare	DIMENSIONS (W X H X D)	
Bezel:	Slim	Physical (inch / mm):	77.1 x 45.7 x 3.5 in / 1958 x 1160 x
Orientation:	Landscape	T Hydrodi (mon / mm).	90 mm
PLATFORM		Packaging (inch / mm):	83.6 x 53.0 x 11.0 in / 2123 x 1345 x 280 mm
Processor:	ARM Cortex A73 dual-core 1.2GHz	WEIGHT	
RAM:	2GB DDR4	Net (lb / kg):	153.66 lb / 69.7 Kg
Storage:	16GB	Gross (lb / kg):	202.83 lb / 92 Kg
TOUCH		REGULATIONS	
Type/ Tech:	IR Recognition	REGULATIONS:	FCC, cTUVus, CB, CE, BSMI, RCM,
Touch Resolution:	32767 x 32767		BIS, CCC, EAC
Touch Point:	20 points touch, 10 points writing	ENERGY STAR VERSION	
INPUT		Energy Star version:	ES8.0
HDMI:	2.0 x3 (3840x2160 @60Hz)	EEI RATING	A+
RGB / VGA:	x1	EEI rating: PACKAGE CONTENTS	A+
Audio:	x1 (PC audio in)	PACKAGE CONTENTS	1. Power cable (3 meters) x 4
CVBS:	x1		2. Remote control
RS232:	x1		3. USB cable (3 meters) 4. AV cable
OPS:	x1 PC Slot (proprietary)	PACKAGE CONTENTS:	5. Touching pen x 26. Quick Start Guide
OUTPUT			7. RS232 adapter 8. Clamp x 5
HDMI:	x1		9. Plate 10. Screw x 8
Audio:	x1 (Earphone out)		11. HDMI cable
SPDIF:	1(optical)	COMPATIBLE SLOT-IN PC	
LAN			VPC14-WP series VPC10-WP series
RJ45:	x1	Compatible Slot-in PC:	VPC15-WP series VPC16-WP series
USB			VPC17-WP series
Type A:	USB 2.0 x4(including 2 USB port in front) USB 3.0 x2(including 1 USB port in front)		
Туре В:	x2, for touch		
SPEAKERS			
SPEAKERS:	10W x 2 + 15W x 1		
EMBEDDED OS			
Embedded OS:	Android 7		
USB SUPPORTED FILE FORMA	т		
	Picture - BMP, JPEG, PNG		
USB SUPPORTED FILE FORMAT:	Video - Codec: MPEG1, MPEG2, MPEG2-PS, MPEG4, MKV Container: MPG, MP4, MOV, VOB, DAT, MKV		
	Audio - Codec: AAC, HEAAC, MPEG1, MPEG2 Container: AAC, M4A, MP3		
BUNDLE SOFTWARE			
Basic Annotation Software:	myViewBoard		
Pro Annotation Software:	myViewBoard for windows (Embedded in Windows Slot-in PC)		
Wireless Presentation with Touch Feedback: Viewboard Cast:	yes		
ViewSonic Launcher:	Embedded		

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