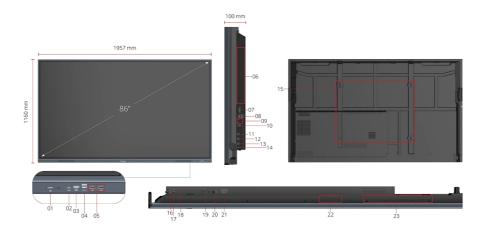
# **Key Features**

- Integrated with myViewBoard software
- Multi-tasking capabilities for enhanced lesson delivery
- Embrace simplicity and organization with the USB-C one-cable solution, offering 65W of Power Delivery.
- Intuitive user interface and fast app launch for smooth operation
- Powered by Android 11



# Product **Description**

The ViewBoard IFP33 Series harmonises a touch display with versatile software to create a comprehensive classroom solution for interactive and engaging learning. This interactive flat panel delivers exceptional image quality in 4K UHD, thanks to cutting-edge bonding technology that provides clearer colours, enhanced contrast, and reduced glare. The 40-point touchscreen interface, equipped with Ultra Fine Touch Technology, empowers students and teachers to collaborate seamlessly, using either their fingers or dual-tip pens, for an intuitive pen-on-paper experience. Powerful built-in front-facing speakers and a USB-C port sort out for a complete and convenient multimedia experience. The ViewBoard IFP33 Series is preinstalled with myViewBoard to offer advanced lesson delivery options for teachers and powerful device management tools for administrators.





B C 9. USB 2.0x2 16. SPDIF 23. Sensor Mount

2. USB C 9. USB 2.0x2
3. HDMI 1 10. TOUCH 2
4. TOUCH 1 11. HDMI 2
5. USB 3.0x2 12. HDMI 3
6. OPS Slot 13. HDMI OUT
7. RS-232 14. USB

16. SPDIF 17. AUDIO in 18. AUDIO out 19. VGA 20. Power On/OFF 21. AC IN

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DISPLAY		В
Panel Size:	86"	1
Panel Type:	TFT LCD Module with DLED Backlight. IPS	
Display Area (mm):	1913.04(H) x 1083.96 (V)	
Aspect Ratio:	16:9	,
Resolution:	UHD 3840x2160(Pixels)	1
Colors:	1.07B colors	S
Brightness:	450 nits	
Contrast Ratio:	5000:1 (max. with DCR enabled)	,
Response Time:	8ms	
Viewing Angles:	H=178, V=178	
Backlight Life:	50,000 Hours (8 hours of use per day)	P
Surface Treatment:	Hardness: 7H Anti- glare coating	
Orientation:	Landscape	(
PLATFORM		E
Processor:	Quad-core ARM Cortex (A55*4)	C
RAM:	4GB DDR4	•
Storage:	32 GB	
TOUCH		_
Type/ Tech:	Ultra Fine Touch Technology	C
Touch Point:	40 points touch	
INPUT		ı
HDMI:	HDMI-IN 2.0 x 3 (3840x2160 @60Hz)	٧
RGB / VGA:	x1	ı
Audio:	x1	(
RS232:	x1	R
OPS:	x1 (Optional Intel Standard OPS)	
WiFi:	x1 (Optional VB-WIFI- 002/VB-WIFI-004/VSB- 050)	P
OUTPUT		
HDMI:	HDMI 2.0 x1	1
Audio:	x1	C
SPDIF:	x1	,
LAN		
RJ45:	x2	
USB		
Type A:	USB3.0 x4 (Front x2, Rear x2); USB2.0 x1	
Type B:	x2 (Front x1, Rear x 1)	
Type C:	Front*1 (PD65W + DP1.2 + Data USB2.0 + 10M/100M sharing)	
CDEALIER		

## **BUNDLE SOFTWARE**

Basic Annotation Software:	Whiteboard
Pro Annotation Software:	myViewBoard for Windows (Embedded in optional Windows Slot- in PC)
Wireless Presentation:	myViewBoard Display
Wireless Presentation with Touch Feedback: Viewboard Cast:	Yes

myViewBoard

#### SPECIAL FEATURES

All-in-one USB port:	(combine slot-in PC/Android/HDMI USB port) Front "SmartPort™ USB" to all channels.
Simple LAN sharing between IFP	10/100M for Android &

and slot-in device: Slot-in PC
Light Sensor: Yes

## POWER

Voltage: 100-240V AC 
Consumption: On:154W; Off:  $\leq$  0.5W

### **ERGONOMICS**

Wall Mount (VESA® ): 800\*600

### **OPERATING CONDITIONS**

Temperature (° C):  $0^{\circ}$ C to  $40^{\circ}$ C Humidity:  $20^{\circ}$   $\sim 80^{\circ}$  RH noncondensing

## DIMENSIONS (W X H X D)

Physical (inch / mm): 1957 x 1160 x 100 mm / 77 x 45.7 x 3.9 in

Packaging (inch / mm): 2110 x 225 x 1283 mm /83 x 8.9 x 50.5 in

# WEIGHT

Net (lb / kg): 129.1lb/58.55kg

Gross (lb / kg): 167.3lb/75.9kg

#### **REGULATIONS**

FCC/ICES003, EPEAT, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, EEL, WEEE, BSMI,BIS

## PACKAGE CONTENTS

1. 3m power cord by ship area 2. Remote control with AAA battery 3. 3m touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance statement 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8 (camera 2+2, wall mount 4) 10. HDMI cable 3m

## COMPATIBLE SLOT-IN PC

VPC2-O series/VPC2-O-1B series/VPC12-WPO-15/16

## **SPEAKERS**

16W x 2

### TOP CAMERA PLATE

Yes

# **EMBEDDED OS**

Android 11

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