



VIEWBOARD

# ViewBoard IFP6533

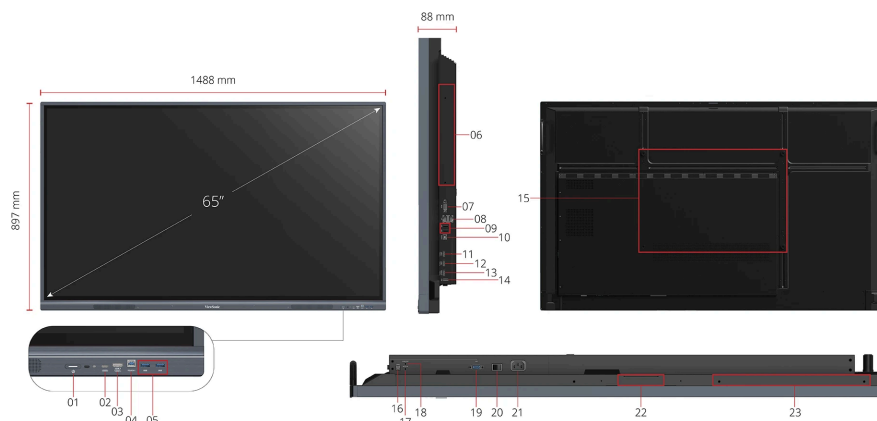
## Key Features

- 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 harmonizes 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 colors, 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.



1. POWER ON/OFF  
2. USB C  
3. HDMI 1

8. LAN  
9. USB 2.0x2  
10. TOUCH 2

15. VESA® Wall Mount (600x400mm)  
16. SPDIF  
17. AUDIO in

22. Wi-Fi Slot  
23. Sensor Mount

4. TOUCH 1  
5. USB 3.0x2  
6. OPS Slot  
7. RS-232

11. HDMI 2  
12. HDMI 3  
13. HDMI OUT  
14. USB

18. AUDIO out  
19. VGA  
20. Power On/OFF  
21. AC IN

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**DISPLAY**

Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight. IPS
Display Area (mm):	1428.48(H) × 803.52(V) (64.5" diagonal)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160(Pixels)
Colors:	1.07B colors
Brightness:	400 nits
Contrast Ratio:	5000:1 (max. with DCR enabled)
Response Time:	8ms
Viewing Angles:	H=178, V=178
Backlight Life:	50,000 Hours (Min.)
Surface Treatment:	Hardness: 9H Anti-glare coating
Orientation:	Landscape

**PLATFORM**

Processor:	Quad-core ARM Cortex (A55*4 )
RAM:	4GB DDR4
Storage:	32 GB

**TOUCH**

Type/ Tech:	Ultra Fine Touch Technology
Touch Point:	40 points touch

**INPUT**

HDMI:	HDMI-IN 2.0 x 3 (3840x2160 @60Hz)
RGB / VGA:	x1
Audio:	x1
RS232:	x1
OPS:	x1 (Optional Intel Standard OPS)
WiFi:	x1 (Optional VB-WIFI-002/VB-WIFI-004/VSB-050)

**OUTPUT**

HDMI:	HDMI 2.0 x1
Audio:	x1
SPDIF:	x1

**LAN**

RJ45:	x2
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**USB**

Type A:	USB3.0:Front x2, Rear x2; USB2.0 x1
Type B:	x2 (Rear x1 + Front x1)
Type C:	Front*1 (PD65W + DP1.2 + Data USB2.0 + 10M/100M sharing)

**SPEAKERS**

16W x 2
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**TOP CAMERA PLATE**

Yes
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**BUNDLE SOFTWARE**

Basic Annotation Software:	myViewBoard 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

**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 and slot-in device:	10/100M for Android & Slot-in PC
Light Sensor:	Yes

**POWER**

Voltage:	100-240V AC
Consumption:	On:99W ; Off: ≤ 0.5W

**ERGONOMICS**

Wall Mount (VESA® ):	600*400
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**OPERATING CONDITIONS**

Temperature (° C):	0°C to 40°C
Humidity:	20% ~ 80% RH non-condensing

**DIMENSIONS (W X H X D)**

Physical (inch / mm):	1488 x 897 x 88 mm / 58.6 x 35.3 x 3.5 in
Packaging (inch / mm):	1628x208x1005 mm / 64.1x 8.2x 39.6in

**WEIGHT**

Net (lb / kg):	77.1lb/34.95kg
Gross (lb / kg):	98.5 lb/44.7kg

**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
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**EMBEDDED OS**

Android 11

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