

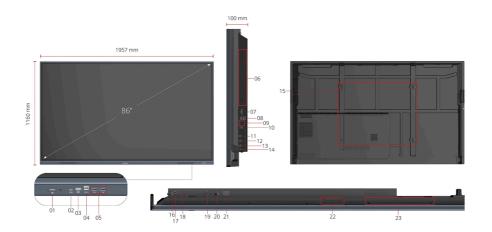
ViewBoard IFP8633-G

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-onpaper 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 HDMI1
- 4. TOUCH 1
- 5. USB 3.0x2
- 6. OPS Slot 7. RS-232
- 8. LAN 9. USB 2.0x2
 - 10. TOUCH 2
 - 11. HDMI 2
 - 12. HDMI 3
 - 13. HDMI OUT 14. USB
- 15. VESA® Wall Mount (800x600mm) 22. Wi-Fi Slot

23 Sensor Mount

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



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DISPLAY		В
Panel Size:	86"	
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)	
Colors:	1.07B colors	s
Brightness:	350 nits	3
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)	
Surface Treatment:	Hardness: 7H Anti- glare coating	P
Orientation:	Landscape	
PLATFORM		Е
Processor:	Quad-core ARM Cortex (A55*4)	
RAM:	8GB DDR4	C
Storage:	128 GB	
TOUCH		
Type/ Tech:	Ultra Fine Touch Technology	C
Touch Point:	40 points touch	
INPUT		
HDMI:	HDMI-IN 2.0 x 3 (3840x2160 @60Hz)	٧
RGB / VGA:	x1	
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	
Audio:	x1	
SPDIF:	x1	C
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)	

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

All-in-one USB port:	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:154W ; Off: ≤ 0.5W

ERGONOMICS

Wall Mount (VESA®):	800*600	
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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):	1957 x 1160 x 100 mm / 77 x 45.7 x 3.9 in
Packaging (inch / mm):	2110 x 1283 x 225 mm /83 x 50.5 x 8.9 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. HDMl 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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