VIEWBOARD

ViewBoard IFP92UW

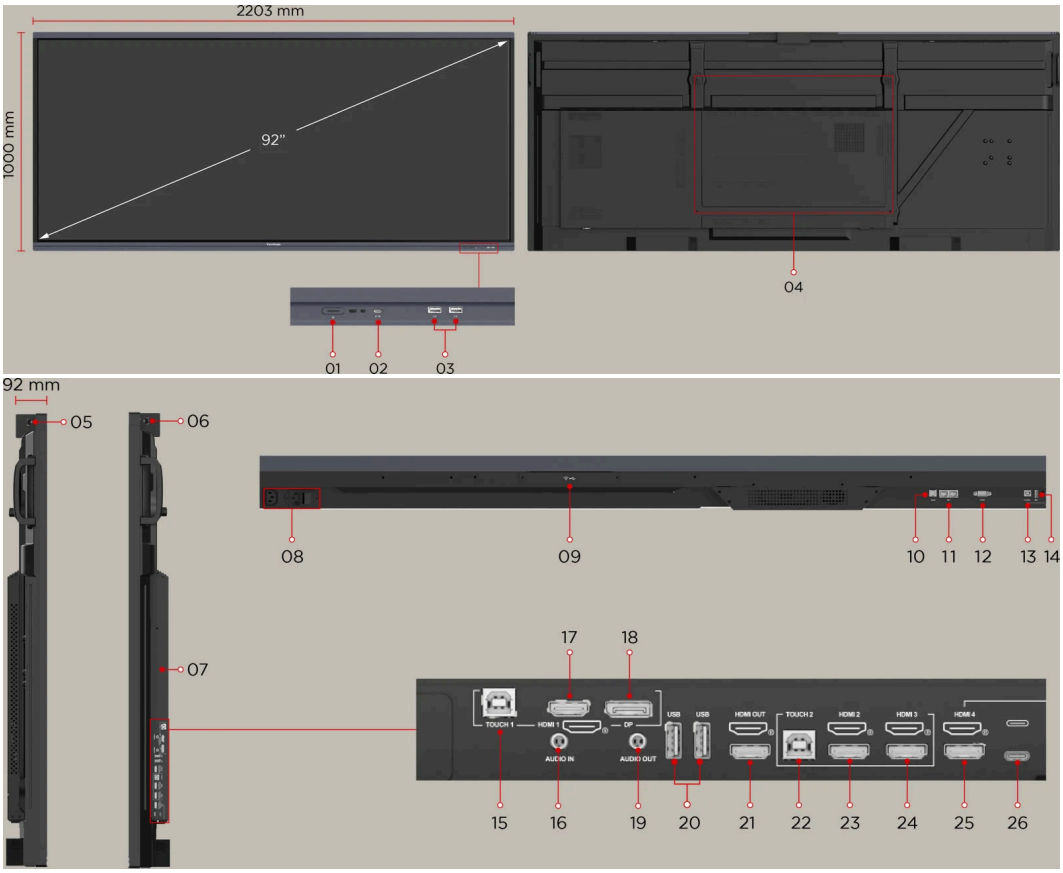
Key **Features**

- Ultrawide 92" screen enhances multitasking and collaboration.
- 5K resolution provides crystal-clear visuals and precise details.
- 21:9 aspect ratio optimized for Microsoft Teams Rooms Front Row mode.
- Comprehensive 8-mic array and 2.1 channel 60W speaker system for superior audio.
- Dual USB-C ports deliver streamlined connectivity and boost productivity.

best of show 2025 AT ISE 2025 AVTECHNOLOGY WINNER

Product **Description**

The ViewBoard® IFP92UW delivers an expansive interactive experience with its 21:9 aspect ratio, optimized for Microsoft Teams Rooms and Front Row mode, and stunning 5K resolution. This ultrawide 92” display facilitates multitasking with split-screen functionality, enhancing collaboration and productivity in team huddles, meetings, and brainstorming sessions. It boasts highly responsive 50-point touch capabilities that capture every input naturally and intuitively, offering pen-on-paper precision, complemented by seamless wireless screen casting through vCast. Additionally, an 8-microphone array and 60W soundbar ensure optimal audio clarity for both in-room and remote participants.



1. Power
2. USB Type-C 2
3. USB3.2 Gen 1
4. VESA® Wall Mount (800x600 mm)
5. USB3.2 Gen 1
6. USB3.2 Gen 1
7. Slot-in PC
8. AC Power
9. WiFi Slot
10. SPDIF
11. LAN
12. RS232
13. Touch 3
14. USB 2.0
15. Touch 1
16. Audio In
17. HDMI 1
18. DP IN
19. Audio Out
20. USB 3.2 Gen 1 *2
21. HDMI Out
22. Touch 2
23. HDMI 2
24. HDMI 3
25. HDMI 4
26. USB Type-C 1

DISPLAY

Panel Size:	92"
Panel Type:	TFT LCD Module with DLED Backlight, VA
Display Area (mm):	2141.952(H) x 903.636(V) (91.52" diagonal)
Aspect Ratio:	21:9
Resolution:	WUHD 5120x2160(Pixels)
Colors:	1.07G colors (8bits+ 2bits FRC)
Brightness:	500nits (Typ.)
Contrast Ratio:	OC spec 5000:1 (typ.)
Response Time:	<6.5ms
Viewing Angles:	H = 178, V = 178 (Typ.)
Backlight Life:	50,000hrs (typ.)
Surface Treatment:	Panel Hard Coating 3H Glass Anti-Glare + Anti-Fingerprint (7H Mohs; 9H pencil hardness)
Bezel:	19.48/19.48/29.78/41.18 mm
Orientation:	Landscape

PLATFORM

Processor:	RK3588 Octa-Core CPU (A76*4 + A55*4)
RAM:	DDR4 8GB
Storage:	128GB eMMC

TOUCH

Type/ Tech:	IR Recognition
Touch Resolution:	32767 x 32767
Touch Point:	Windows: 50 Android and all other channels: 32

INPUT

HDMI:	Rear x4 (HDMI 2.1x 1, HDMI 2.0 x3)
DisplayPort:	1
Audio:	1
RS232:	1
OPS:	1 (OPS Slot 80pin)
WiFi:	1 (Module Slot)

OUTPUT

HDMI:	1
Audio:	1
SPDIF:	1

LAN

RJ45:	1 in 1 out (Android & PC 10M/100M/1000Mbps)

USB

Type A:	REAR x 1 (USB 2.0 support OTG) REAR x 2 (USB 3.2 Gen 1) FRONT x 2 (USB 3.2 Gen 1) TOP x 2 (USB 3.2 Gen 1)
Type B:	REAR x 3 (USB 2.0)
Type C:	FRONT x1 (1*PD15W + DP1.2 + Data + 10M/100M sharing, USB 3.2 Gen 1) REAR x1 [1*PD65W(65W with OPS, 100W without OPS) + DP1.2 + Data + 10M/100M sharing, USB 2.0]

SPEAKERS

20W x 2+ 20W x 1 (Subwoofer)

MICROPHONE

Built-in 8 Array Microphone

COMPATIBILITY

HDMI:	HDMI 1: 5120x2160 @60Hz (YUV444), 5120x2160 @30Hz (YUV420) HDMI 2/3/4: 3840x2160 @60Hz
DisplayPort:	5120x2160

EMBEDDED OS

Android 13

BUNDLE SOFTWARE

Basic Annotation Software:	myViewBoard Whiteboard for Android
Pro Annotation Software:	myViewBoard Whiteboard for Windows (embedded in VPC)
Wireless Presentation:	myViewBoard Display, vCast, AirSync* *myViewBoard Display will be replaced by AirSync in Q1 2025.
Device Management:	ViewSonic® Manager
ViewSonic Launcher:	Yes

SPECIAL FEATURES

All-in-one USB port:	USB 3.2 Gen 1 "SmartPort USB" to all channels
Simple LAN sharing between IFP and slot-in device:	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
Light Sensor:	Yes

POWER

Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	On: 151.24W(Energy Star) / Off: <0.5W

ERGONOMICS

Wall Mount (VESA®):	800 x 600

OPERATING CONDITIONS

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

DIMENSIONS (W X H X D)

Physical (inch / mm):	86.73 x 39.37 x 3.62 in / 2203 x 1000 x 92mm
Packaging (inch / mm):	92.52 x 44.72 x 8.5 in / 2350 x 1136 x 216mm

WEIGHT

Net (lb / kg):	147.7lb/ 67kg
Gross (lb / kg):	183lb/ 83kg

REGULATIONS

cTUVus,FCC/ICES003,CE/EMC,CB/LVD,EAC,UkrSEPRO,UKCA,UK-EEL,LBL,FF,ErP-EEL,Green BOM,RoHS DoC,ErP-Eco,REACH DoC,SCIP,WEEE, EPEAT

PACKAGE CONTENTS

1. 3m power cord by ship area
2. Type C cable 1.8m(USB-IF certified)
3. Remote control with AAA battery x 2
4. 3m touch USB cable(USB 2.0)
5. Touch pen x 2 (VB-PEN-002)
6. Quick Start Guide with Compliance statement
7. RS232 adapter
8. Clamp x 5
9. Camera Plate x 2 (1 for VB-CAM-201, 1 for UMB202)
10. Screw x 8 (camera 2+2, wall mount 4)
11. HDMI cable 3m (HDMI LA certified)

COMPATIBLE SLOT-IN PC

VPC3X series / VPCF5-2A

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