![ViewSonic logo]

VIEWBOARD
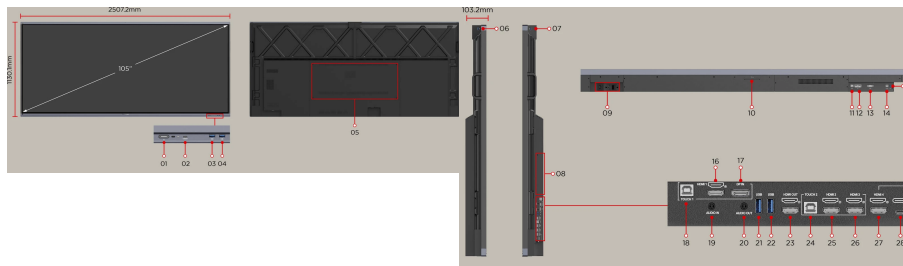# ViewBoard IFP105S

Key **Features**

- Ultrawide 21:9 ratio, 105" screen in 5K resolution for enhanced multi-tasking and collaboration
- Seamless video conferencing with comprehensive 8-mic array
- Pen-on-paper writing experience with Ultra Fine Touch Technology, up to 40 touch points
- Effortless wireless screen sharing of up to 9 devices with vCast
- 2 USB-C ports for enhanced productivity

Product **Description**

The ViewBoard IFP105S delivers an expansive interactive experience with its 21:9 aspect ratio and stunning 5K resolution. The 105" display allows for multitasking with split-screen functionality, enhancing collaboration and productivity. With highly responsive 40-point touch capabilities, every input is registered naturally and intuitively. Enjoy seamless wireless screen casting and sharing through vCast. Designed for both in-person and hybrid collaboration, the ViewBoard IFP105S is an ideal solution for meeting rooms, enabling seamless presentations, ideation, and decision-making.

1. Power	10. WiFi Slot	20. Audio Out
2. USB Type-C 2	11. SPDIF	21. USB 3.0
3. USB3.0	12. LAN	22. USB 3.0
4. USB3.0	13. RS232	23. HDMI Out
5. VESA® Wall Mount (1000x400 mm)	14. Touch 3	24. Touch 2
	15. USB 2.0	25. HDMI 2
6. USB3.0	16. HDMI 1	26. HDMI 3
7. USB3.0	17. DP IN	27. HDMI 4
8. Slot-in PC	18. Touch 1	28. USB Type-C 1
9. AC Power	19. Audio In	

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DISPLAY

Panel Size:	105"
Panel Type:	TFT LCD Module with DLED Backlight, VA
Display Area (mm):	2449.92(H) x 1033.56 (V) (104.6"diagonal)
Aspect Ratio:	21:9
Resolution:	WUHD 5120x2160(Pixels)
Colors:	1.07B colors
Brightness:	400 nits (typ.)
Contrast Ratio:	4000:1(Typ.) 5000:1(Min. with DCR enabled)
Response Time:	6.5ms
Viewing Angles:	H = 178, V = 178 (Typ.)
Backlight Life:	30,000 Hours (Min.)
Surface Treatment:	Panel Hard Coating 3H Glass Anti-Glare 7H
Bezel:	19.5/19.5/29.8/41.2 mm
Orientation:	Landscape

PLATFORM

Processor:	Octa-Core CPU (A76*4 + A55*4)
RAM:	8GB LPDDR
Storage:	64GB eMMC

TOUCH

Type/ Tech:	IR Recognition
Touch Resolution:	32767 x 32767
Touch Point:	Windows: 40 Android: 20

INPUT

HDMI:	x4 (Rear x3 :HDMI 2.0 with CEC; Rear x 1 HDMI 2.1 with CEC)
DisplayPort:	1
Audio:	1
MIC(Microphone):	Built-in 8 Array Microphone
RS232:	1
OPS:	X1 OPS Slot
WiFi:	X1 Module Slot

OUTPUT

HDMI:	1
Audio:	1
SPDIF:	1

LAN

RJ45:	X2 (inx1；outx1；1000m for Android/PC；100m for type-C)

USB

Type A:	USB2.0 x 1 (Bottom) (for FW upgrade) USB3.0 x 6 (Top x 2 + Rear x 2 + Front x2), all support Smart USB
Type B:	3 (Bottom x 1; Rear x 2)
Type C:	2 [Rearx1: PD65W(65W with OPS, 100W without OPS) + DP1.2 + Data + 10M/100M sharing ; Front x1:PD15W + DP1.2 + Data + 10M/100M sharing]

SPEAKERS

16W x 2 + 15W x 1 subwoofer

TOP CAMERA PLATE

Yes

EMBEDDED OS

Android 13

BUNDLE SOFTWARE

Wireless Presentation with Touch Feedback: Viewboard Cast:	Single screen sharing with Chromecast or up to 9 devices with vCast Sender or Airplay. No additional download is required to cast using Airplay or Chromecast.

SPECIAL FEATURES

All-in-one USB port:	Yes
One Click to Cloud Drive:	Yes
Simple LAN sharing between IFP and slot-in device:	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
Light Sensor:	x1

POWER

Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	On: 275W(typ.) / Off: <0.5W

ERGONOMICS

Wall Mount (VESA®):	1000 x 400

OPERATING CONDITIONS

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

DIMENSIONS (W X H X D)

Physical (inch / mm):	98.71 x 44.49 x 4.06 in / 2507.2 x 1130.1 x 103.2mm
Packaging (inch / mm):	105.19 x 51.38 x 11.02 in / 2668 x 1305 x 280mm

WEIGHT

Net (lb / kg):	201.5lb/91.4Kg
Gross (lb / kg):	225.1lb/115.7Kg

REGULATIONS

cTUVus,FCC/ICES003, LBL(low blue light filter), FF(Flicker free), CE EMC, CB, RoHS Green BOM, RoHS DoC, ErP, REACH SVHC List, DoC, EEL, WEEE, BSMI

ENERGY STAR VERSION

ES 8.0

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
5. Quick Start Guide + Compliance statement
6. RS232 adapter
7. Clamp x 5
8. Camera Plate
9. Screw x 6 (2 for camera , 4 for wall mount)
10. HDMI cable 3m