ViewSonic®

IFP105S

Key **Features**

- Ultrawide 21:9 ratio with increased space for multi-tasking and better meeting collaboration
- 5K UHD Resolution for impactful delivery of complex data and crisp image details
- 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 to facilitate collaboration
- USB-C, one cable solution for enhanced productivity

Product **Description**

ViewBoard IFP105S delivers a wider and larger usable interactive area with a unique 21:9 aspect ratio and stunning 5K resolution. The 105" display space allows you to split the screen and work on multiple tasks simultaneously, making collaboration more efficient and productive. The highly responsive 40-point touch feature drives synchronous writing performance that feels both natural and intuitive ensuring that every input is registered. The cable-free screen casting and screen sharing are available through vCast to present your ideas effortlessly. Designed for Microsoft Teams Rooms (MTR), the IFP105S is perfect for Front Row, facilitating presentations, decision-making, and teamwork.

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DISPLAY

Panel Size:	105"
Panel Type:	TFT LCD Module with DLED Backlight, VA
Display Area (mm):	2465.92(H) x 1049.56 (V) (104.6"diagonal)
Aspect Ratio:	21:9
Resolution:	WUHD 5120x2160(Pixels)
Colors:	1.07B colors (10bit)
Brightness:	450 nits
Contrast Ratio:	5000:1
Response Time:	6.5ms
Viewing Angles:	H = 178, V = 178 (Typ.)
Backlight Life:	50,000 Hours
Surface Treatment:	Hardness: 7H, Anti-glare coating
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
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 (in x1; out x1; 1000m for Android /PC ; 100m for type-C)

USB

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

Basic Annotation Software:	myViewBoard
Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-in PC)
Wireless Presentation:	vCast/myViewBoard Display App

SPECIAL FEATURES

All-in-one USB port:	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: 310W(typ.) / Off: <0.5W

ERGONOMICS

Wall Mount (VESA®):	1000 x 400

OPERATING CONDITIONS

Temperature (° 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 11.02 x 51.38 in / 2668 x 280 x 1305mm

WEIGHT

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

REGULATIONS

CB, cTUVus, FCC/FCC IC , CE-EMC&RCM, ERP, UKCA-EMC, UKCA-Safety, BSMI-EMC, BSMI-Safety, LBL, Flicker free

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