

ViewSonic® VIEWBOARD IN8621C-1C

Key Features

- Built-in 50-Megapixel camera with 4x digital zooming
- Automatically focus framing on narrator through voice tracking
- 8-array microphone delivers exceptional audio clarity and voice pickup
- EDLA certified for seamless Google app access on Android™ 14
- USB-C port enables fast data transfer and power delivery



Product Description

Collaborate with ease using the ViewSonic IN21C Series, all-in-one interactive display, available in sizes from 65" to 86" to suit any setup. Featuring 4K UHD resolution, a 50MP camera with 4x digital zoom, auto-framing, and voice tracking, it delivers exceptional visual clarity for hybrid classes and remote meetings. Eight beamforming microphones cover up to 8 meters for crystal-clear audio. Bonding technology enhances color, contrast, and reduces glare, while the 50-point Ultra Fine Touch screen provides a smooth, pen-on-paper writing experience. Built-in speakers and USB-C connectivity streamline BYOM, letting your laptop drive presentations and calls with a single cable.

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www.viewsonic.com

DISPLAY

Panel Size:	86"
Panel Type:	TFT LCD Module with DLED Backlight.
Display Area (mm):	1895.04 (H) x 1065.96 (V)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors:	1.07B colors
Brightness:	450 nits (typ.)
Contrast Ratio:	5000:1 (typ.)
Response Time:	6.5 ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	50,000 Hours
Surface Treatment:	Hardness:9H, Anti-Glare
Orientation:	Landscape

PLATFORM

Processor:	Octa-Core CPU
GPU:	Multi-Core Mali-G52
RAM:	8GB
Storage:	128GB

TOUCH

Type/ Tech:	Ultra Fine Touch Technology (IR Recognition)
Touch Resolution:	32767 x 32767
Touch Point:	EDLA/Android/Windows: 50 points of touch
Palm Rejection:	Yes

INPUT

HDMI:	x3 (4K@60Hz)
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1
RS232:	x1
SD/SDHC:	TF Card Slot(Micro SD)
OPS:	x1 PC slot (Optional Intel Standard OPS)

OUTPUT

HDMI:	x1
Audio:	x1 (Line out)
SPDIF:	x1 (optical)

LAN

RJ45:	x2
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USB

Type A:	x5 (USB 3.2 x 4, all support SmartPort USB; USB 2.0 x 1 for system update)
Type B:	x2 (front x1, rear x1)
Type C:	x2 (PD 65W x1; PD 15W x1)

SPEAKER

20W x 2 front soundbar

BUILT-IN CAMERA

50MP, 4K resolution

MICROPHONE

Built-in 8-array microphone

LIGHT SENSOR

Yes

EMBEDDED OS

EDLA-certified with Android 14

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)

POWER

Voltage:	100-240V AC +/- 10% Wide Range
Consumption:	On: 123.42W ; Off:< 0.5 W

ERGONOMICS

Wall Mount (VESA®):	800 x 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):	77.05 x 46.4 x 3.91 inch / 1957 x 1178.5 x 99.4 mm
Packaging (inch / mm):	83.07 x 51.3 x 8.86 inch / 2110 x 1304 x 225 mm

WEIGHT

Net (lb / kg):	119.38 lb / 54.55 kg
Gross (lb / kg):	145.73 lb / 66.10 kg

REGULATIONS

ES 8.0, WEEE, RoHS, REACH

PACKAGE CONTENTS

1. 3M Power Cord x1 2. 3M USB Touch cable x1 3. Passive pen x 2 4. Quick Start Guide 5. 3M HDMI cable x1 6. Remote controller x1 7. AAA battery x2
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