

# ViewSonic® VIEWBOARD ViewBoard IN6504V-C

## Key Features

- Built-in 50MP 4K resolution camera
- 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
- NFC function for swift access to the intuitive launcher and personal settings



## Product Description

The ViewBoard IN04V Series is a premier 4K interactive solution designed for secure, high-productivity collaboration in classrooms and corporate spaces. Featuring official Google EDLA certification, it provides native access to the Google Play Store and Google Workspace on a high-performance Android 14 platform (upgradable to Android 16). Engineered for immersive engagement, the series combines a 4K UHD display with advanced Ultra Fine Touch Technology for a natural writing experience. With an integrated 50MP 4K camera, 8-array microphone, and NFC security, the IN04V delivers a future-proof foundation for seamless hybrid communication and secure multi-user environments.

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**DISPLAY**

Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight, HVA
Display Area (mm):	1428.48(H) x 803.52(V) (64.5")
Aspect Ratio:	16:9
Resolution:	UHD 3840 x 2160
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 coating, Zero bonding
Orientation:	Landscape

**PLATFORM**

Processor:	Octa-Core CPU
RAM:	8GB
Storage:	128GB

**TOUCH**

Type/ Tech:	Ultra Fine Touch Technology (IR Recognition)
Touch Resolution:	32768 x32768
Touch Point:	Windows: 40 Android: 40
Palm Rejection:	Yes

**INPUT**

HDMI:	x 2 (4K@60Hz)
Audio:	x 1
RS232:	x 1
SD/SDHC:	x 1 (TF card)
OPS:	x 1 (Optional Intel Standard OPS)
WiFi:	Built-in

**OUTPUT**

HDMI:	x 1 (1. 3840x2160p @ 30/60Hz using 4:2:0), (2. 3840x2160p @ 30Hz using 4:4:4).
Audio:	x 1 (Line out)
SPDIF:	x 1 (optical)

**LAN**

RJ45:	x 1, (Lan-in, 10/100M/1000Mbps, WOL supported) (Not support network sharing)
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**USB**

Type A:	x 3, Front: 1 (USB 3.0 for public), Front: 1 (USB 2.0 for public), Rear: 1 (USB 2.0 support Android only).
Type B:	x 2, Front: 1 (USB 2.0), Rear: 1 (USB 2.0)
Type C:	x 2, Front: 1 (USB 2.0 data Only), Rear: 1 (USB 2.0 data Only).

**SPEAKERS**

20W x 2
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**WEBCAM**

50MP, 4K Resolution
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**MICROPHONE**

Built-in 8-array microphone
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**EMBEDDED OS**

Android 14 EDLA (A16 upgradable)
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**SPECIAL FEATURES**

NFC Reader:	Yes
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**POWER**

Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	On:215W (Normal), Off:<0.5W

**ERGONOMICS**

Wall Mount (VESA®):	500 x 400 mm
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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):	58.85 x 36.66 x 3.62 (in) / 1495.1 x 931.2 x 92.2 (mm)
Packaging (inch / mm):	62.83 x 40.75 x 6.89 (in) / 1596 x 1035 x 175 (mm)

**WEIGHT**

Net (lb / kg):	75.18lb / 34.1kg
Gross (lb / kg):	90.39lb / 41.0kg

**PACKAGE CONTENTS**

1. Power Cord x 1 (3m)
2. HDMI cable x 1 (3m)
3. USB Touch cable x 1 (3m, USB2.0)
4. Touch pen x 2
5. Remote control x 1
6. AAA battery x 2
7. Quick Start Guide with Compliance statement
8. Screw x 4 (wall mount M8*25mm)
9. NFC card x 1