VIEWBOARD

# ViewBoard IFP7534

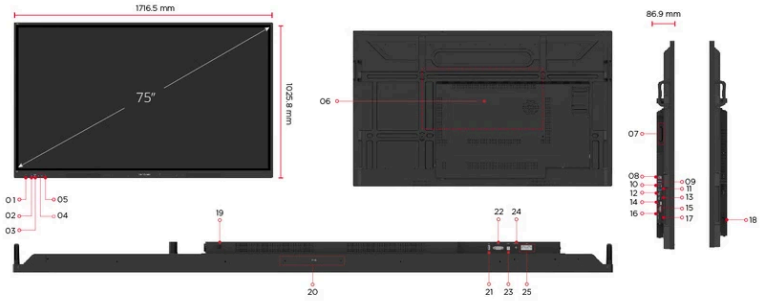
## Key **Features**




- EPEAT Gold Certification with 20% better power efficiency than the previous generation.
- Integrated ViewSonic Education Software empowers teachers and boosts learning outcomes.
- EDLA-certified Android 14 unlocks Google Play Store access for a world of apps.
- Quad-core CPU and microSD port deliver fast performance with expandable storage.

## Product **Description**

Start your EdTech journey right with the ViewBoard IFP34 Series, designed with enhanced writing functionality and optimized power efficiency to meet the needs of K12 and higher education. Powered by EDLA-certified Android 14, it offers a smooth, secure user experience with full access to the Play Store for endless educational and productivity apps. Integrated ViewSonic Education Software takes it even further, adding powerful tools for digital whiteboarding, wireless casting, and centralized device management. Together, these features empower educators to create engaging, interactive learning environments, all while simplifying classroom workflows.




1. Power On/Off
2. Touch 2
3. HDMI 3
4. USB 3.2 Gen 1
5. USB-C
6. VESA CompatibleWall Mount 800 x 400 mm
7. OPS Slot
8. HDMI Out
9. USB 3.2 Gen 1
10. USB-C
11. Touch 1
12. HDMI 1
13. HDMI 2
14. DP
15. VGA
16. Audio In
17. Micro SD Slot
18. AC In
19. Power Switch
20. WiFi Slot
21. USB
22. RS232
23. SPDIF
24. Audio Out
25. LANx2

**Visit Us** www.viewsonic.com

## DISPLAY

| | |
|---|---|
| Panel Size: | 75" |
| Panel Type: | TFT LCD Module with DLED Backlight. |
| Display Area (mm): | 1650.24(H) x 942.01(V) |
| Aspect Ratio: | 16:9 |
| Resolution: | UHD 3840x2160(Pixels) |
| Colors: | 1.07B colors |
| Brightness: | 350 nits |
| Contrast Ratio: | 5000:1 (max. with DCR enabled) |
| Response Time: | 8ms |
| Viewing Angles: | H=178, V=178 |
| Backlight Life: | 50,000 Hours (8 hours of use per day) |
| Surface Treatment: | Hardness: 7H Anti-glare coating |
| Orientation: | Landscape |

## PLATFORM

| | |
|---|---|
| Processor: | Quad-core |
| RAM: | 8GB DDR4 |
| Storage: | 128 GB |

## TOUCH

| | |
|---|---|
| Type/ Tech: | Ultra Fine Touch Technology |
| Touch Resolution: | 32767 x 32767 |
| Touch Point: | 40 points touch |
| Palm Rejection: | Yes |

## INPUT

| | |
|---|---|
| HDMI: | x3 (Front x1: HDMI2.0/HDCP 2.2/CEC; Rear x 2:HDMI2.0/HDCP 2.2/CEC/ARC for HDMI 2) |
| RGB / VGA: | x1 |
| DisplayPort: | x1 |
| Audio: | x1 |
| RS232: | x1 |
| SD/SDHC: | x1 |
| OPS: | x1 (Optional Intel Standard OPS) |
| WiFi: | x1 (Optional VB-WIFI-004/VB-WIFI-006/VSB-050) |

## OUTPUT

| | |
|---|---|
| HDMI: | HDMI 2.0 x1 |
| Audio: | x1 |
| SPDIF: | x1 |

## LAN

| | |
|---|---|
| RJ45: | x2 |

## USB

| | |
|---|---|
| Type A: | USB3.2 Gen 1 x 4 (Front x 2; Rear x 2 )<br>USB 2.0x1 (Rear) |
| Type B: | USB 3.0 x2 (Rear x1 + Front x1) |
| Type C: | Front*1 [PD65W (15W with OPS, 65W without OPS)+ DP1.2 + Data + 10M/100M sharing)]<br>Rear *1 (PD15W +Data) |

## SPEAKERS

16W x 2

## TOP CAMERA PLATE

Yes

## EMBEDDED OS

Android 14 EDLA

## BUNDLED SOFTWARE

| | |
|---|---|
| Basic Annotation Software: | myViewBoard |
| Pro Annotation Software: | myViewBoard for Windows (Embedded in optional Windows Slot-in PC) |
| Wireless Presentation: | AirSync |
| Device Management: | Manager |
| ViewSonic Launcher: | Yes |

## SPECIAL FEATURES

| | |
|---|---|
| All-in-one USB port: | (combine slot-in PC/Android/HDMI USB port) Front “SmartPort™ USB” to all channels. |
| Simple LAN sharing between IFP and slot-in device: | 10/100M for Android & Slot-in PC |
| Light Sensor: | Yes |

## POWER

| | |
|---|---|
| Voltage: | 100-240V AC |
| Consumption: | On:89.24W ; Off: ≤ 0.5W |

## ERGONOMICS

| | |
|---|---|
| Wall Mount (VESA® ): | 800*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): | 67.5 x 40.4 x 3.42 (in.) / 1716.5 x 1025.8 x 86.9 (mm) |
| Packaging (inch / mm): | 73.22 x 44.29 x 7.28 (in.) / 1860 x 1125 x 185 (mm) |

## WEIGHT

| | |
|---|---|
| Net (lb / kg): | 108.03 lb / 49 kg |
| Gross (lb / kg): | 133.38 lb /60.5 kg |

## REGULATIONS

FCC/ICES003, EPEAT, CE EMC, LVD or CB, RoHS Green BOM, & RoHS DoC, ErP, REACH SVHC List, & DoC, EEL, WEEE, BSMI,BIS

## ENERGY STAR VERSION

8.0

## EEI RATING

F

## 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 (VB-PEN-009) 5. Quick Start Guide + Compliance statement 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8 (camera 2+2, wall mount 4) 10. HDMI cable 3m

## COMPATIBLE SLOT-IN PC

VPC3X, VPCF5-2A, VPCF5, VPC2X, VPC-A31-O1

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