

ViewSonic® VIEWBOARD ViewBoard IFP6552-2F

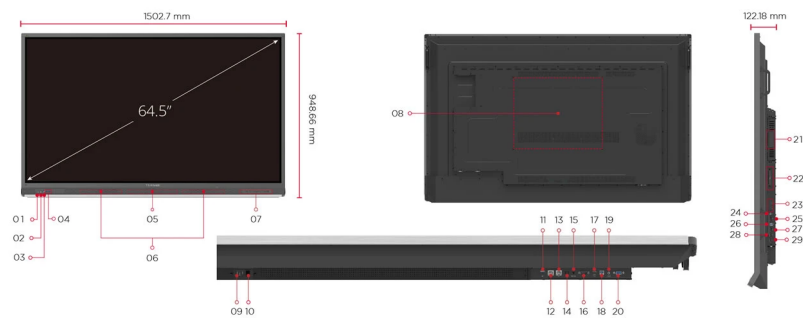
Key Features

- Seamless plug-and-play connectivity with triple USB-C ports
- Intuitive Android™ 13 customizable launcher with draggable apps and widgets
- Advanced security controls and compliance standards that safeguard your data
- Enhanced collaboration with integrated myViewBoard software powered by Octa-core CPU
- *Google, Android, YouTube, Google Maps and other marks are trademarks of Google LLC.



Product Description

Tap into limitless learning with the ViewBoard IFP52-2F Series. Certified under the Android Enterprise Device License Agreement (EDLA), it seamlessly harmonizes the Android™ 13 operating system with myViewBoard software and Google Play Store access to deliver enriched learning experiences enhanced by robust security features. Collaborate with split-screen multitasking; enjoy seamless connectivity and streamlined workflows empowered by triple USB-C ports and vCast wireless screen casting; and captivate remote and in-person students alike using its built-in microphones and front-facing speaker. Complete with a full range of compatible accessories, it invigorates learning experiences to take student engagement to new heights.



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|--------------------------------|----------------|-----------------|
| 1. USB Type-C | 11. USB 2.0 | 21. Slot-in PC |
| 2. HDMI In | 12. LAN | 22. WiFi Slot |
| 3. Touch | 13. LAN | 23. USB 3.0 x 2 |
| 4. USB 3.0 x 2 | 14. SPDIF | 24. USB Type-C |
| 5. 8-Microphone Array | 15. Audio Out | 25. HDMI Out |
| 6. Speakers | 16. RS232 | 26. Touch 1 |
| 7. Menu Control | 17. USB Type-C | 27. HDMI 2 |
| 8. VESA® Wall Mount 500x400 mm | 18. Touch 2 | 28. HDMI 3 |
| 9. AC In | 19. Audio In | 29. DP |
| 10. Power On/Off | 20. VGA | |

DISPLAY

Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight, IPS
Display Area (mm):	1428.48(H) x 803.52 (V) (64.5" diagonal)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160(Pixels)
Colors:	1.07B colors
Brightness:	450 nits
Contrast Ratio:	1200:1(Typ.) 12000:1(with DCR enabled)
Response Time:	from ≤7ms to ≤6ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	50,000 hrs (typ).
Surface Treatment:	Glass Anti-Glare + Anti-Fingerprint 7H Mohs (9H pencil)
Orientation:	Landscape

PLATFORM

Processor:	Octa-Core CPU (A73*4 + A53*4)
RAM:	8GB
Storage:	64GB

TOUCH

Type/ Tech:	UFT (Ultra Fine Touch) Technology
Touch Resolution:	32767 x 32767
Touch Point:	Windows: 40 points touch, Android: 20 points touch

INPUT

HDMI:	x3 (Frontx1:HDMI2.0 with CEC ; Rearx2:HDMI2.1 with CEC/ARC & HDMI 2.0 with CEC)
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1 (PC audio in)
RS232:	x1
OPS:	module slot x 1

OUTPUT

HDMI:	x1
Audio:	x1 (Earphone out)
SPDIF:	x1

LAN

RJ45:	x2
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USB

Type A:	USB3.0 x 4 (Front x 2; Rear x 2) USB 2.0x1 (Rear)
Type B:	USB 3.0 x3(Front x1; Rear x 2)
Type C:	x3 (Front x1 with USB3.0, DP1.2, Ethernet 100M, PD 65W; Rear x1 with USB3.0, DP1.2, Ethernet 100M, PD 100W; Rear x1 with USB3.0 data only)

SPEAKERS

20x2+20w

MICROPHONE

built-in 8-array microphone

TOP CAMERA PLATE

Yes

EMBEDDED OS

Android 13

BUNDLE SOFTWARE

Basic Annotation Software:	myViewBoard WhiteBoard for Android
Pro Annotation Software:	myViewBoard WhiteBoard for Windows (embedded in VPC)
Wireless Presentation:	myViewBoard Display, vCast

SPECIAL FEATURES

All-in-one USB port:	USB 3.0 "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)
Light Sensor:	Yes

POWER

Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	91.41W (Energy Star) / Off: <0.5W

ERGONOMICS

Wall Mount (VESA®)::	500 x 400
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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):	1502.7 x 948.66 x 122.18 mm / 59.161 x 37.349 x 4.81 in
Packaging (inch / mm):	1618 x 1060 x 225 mm / 63.7 x 41.7 x 8.9 in

WEIGHT

Net (lb / kg):	130.1 lb/59kg
Gross (lb / kg):	149.9lb/68kg

REGULATIONS

NRTL w/ CA,FCC-B w, DOE Energy Star,DOE EPEAT, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, EEL, WEEE

PACKAGE CONTENTS

- 3m power cord by ship area
- Remote control with AAA battery
(new VS remote control)
- 3m touch USB cable
- Touch pen x 2 (a set)
- Quick Start Guide + Compliance statement
- RS232 adapter
- Clamp x 5
- Camera Plate
- Screw x 8 (camera 2+2, wall mount 4)
- HDMI cable 3m
- AAA Battery x 2
- Compliance statement

COMPATIBLE SLOT-IN PC

VPC35-W53-G1, VPC37-W53-G1
