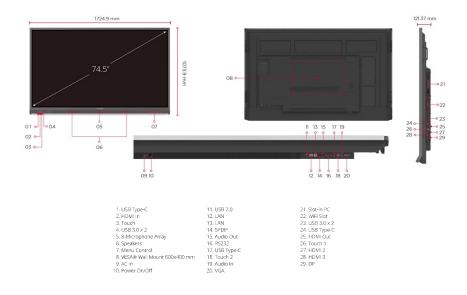
## **Key Features**

- 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.



**DISPLAY** 

Panel Size 75'

TFT LCD Module with DLED Backlight, IPS Panel Type:

1650.24 (H) x 928.26 (V) (74.5" Display Area (mm):

diagonal)

Aspect Ratio: 16:9

Resolution: UHD 3840x2160(Pixels)

Colors: 1.07B colors Brightness: 450 nits

4000:1(Typ.) 12000:1(with DCR enabled) Contrast Ratio:

Response Time: Viewing Angles: H = 178, V = 178 typ. Backlight Life: 50,000 hrs (typ)

Hardness: 7H. Anti-glare coating Surface Treatment:

Orientation: Landscape

**PLATFORM** 

Octa-Core CPU (A73\*4 + A53\*4) Processor:

8GB RAM: 64GB Storage:

**TOUCH** 

UFT (Ultra Fine Touch) Type/ Tech:

Technology

Touch Resolution: 32767 x 32767

Windows: 40 points touch, Android: 20 points touch Touch Point:

**INPUT** 

x3 (Frontx1:HDMI2.0 with CEC HDMI: Rearx2:HDMI2.1 with CEC/ARC &

HDMI 2.0 with CEC)

RGB / VGA x 1 DisplayPort: x1

Audio: x1 (PC audio in)

RS232: x1

OPS: module slot x 1

OUTPUT

HDMI:

Audio: x1 (Earphone out)

SPDIF: x1

IAN

RJ45: x2

USB

USB3.0 x 4 (Front x 2; Rear x 2) Type A:

USB 2.0x1 (Rear)

Type B: USB 3.0 x3(Front x1; Rear x 2)

> x3 (Front x1 with USB3.0, DP1.2, Ethernet 100M, PD 65W; Rear x1 with USB3.0. DP1.2. Ethernet

Type C: 100M, PD 100W; Rear x1 with USB3.0 data only)

**SPEAKERS** 

20x2+20W

MICROPHONE

built-in 8-array microphone

**TOP CAMERA PLATE** 

**EMBEDDED OS** 

Android 13

**BUNDLE SOFTWARE** 

mvViewBoard WhiteBoard for Basic Annotation Software:

Android

myViewBoard WhiteBoard for Pro Annotation Software: Windows (embedded in VPC)

Wireless Presentation: myViewBoard Display, vCast

**SPECIAL FEATURES** 

USB 3.0 "SmartPort USB" to all All-in-one USB port:

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:

**POWFR** 

Voltage: 100-240VAC +/- 10% Wide Range

124.06W (Energy Star) / Off: <0.5W Consumption:

**ERGONOMICS** 

Wall Mount (VESA® ): 600 x 400

**OPERATING CONDITIONS** 

Temperature (° C): 0°C to 40°C

Humidity: 20% ~ 80% RH non-condensing

**DIMENSIONS (WXHXD)** 

1724.96 x 1073.96 x 121.37 mm / 67.912 x 42.282 x 4.778 in Physical (inch / mm):

1850 x 1160 x 225 mm / 72.8 x Packaging (inch / mm):

WEIGHT

152.1lb/69kg Net (lb / kg): 174.2lb/79kg Gross (lb / kg):

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** 

1. 3m power cord by ship area

2. Remote control with AAA battery

(new VS remote control)

3. 3m touch USB cable

4. Touch pen x 2 (a set)

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. HDMl cable 3m

11. AAA Battery x 2

12. Compliance statement

**COMPATIBLE SLOT-IN PC** 

VPC35-W53-G1, VPC37-W53-G1