

# 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 Octacore CPU



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## 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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**DISPLAY**

Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight. VA
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:	400 nits (typ.), 450 nits (max.)
Contrast Ratio:	5000:1 Typ., 12000:1 Max.(DCR enable)
Response Time:	≤7ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	50,000 hrs (typ).
Surface Treatment:	Hardness: 7H. Anti-glare coating
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**

20W x 2 front soundbar + 20W x 1 subwoofer
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**MICROPHONE**

built-in 8-array microphone
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**TOP CAMERA PLATE**

Yes
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**EMBEDDED OS**

Android 13
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**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):	90.39 lb / 41 kg
Gross (lb / kg):	114.6 lb / 52 kg

**REGULATIONS**

cTUVus, FCC/ICES003, Energy star 8.0, EPEAT, CE/EMC, CB/LVD, GOST-R / EAC, UkrSEPRO, UKCA, LBL, FF, ErP-EEL, WEEE report, Annex I, Packing waste, BSMI, TGM, Green BOM, RoHS DoC, ErP-Eco, REACH DoC, SCIP, Annex II, TPCH DoC, CA65 DoC

**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
- 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**

VPC25-O-1B series/VPC27-O-1B series/VPC35-W53-G1/VPC37-W53-G1