ViewBoard IFP7552-2F

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

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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:	75"
Panel Type:	TFT LCD Module with DLED Backlight. VA
Display Area (mm):	1650.24 (H) x 928.26 (V) (74.5" 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.) 5000:1(Min. with DCR enabled)
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

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

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

ERGONOMICS

Wall Mount (VESA®):	600 x 400

OPERATING CONDITIONS

Temperature (º C):	0°C to 40°C
Humidity:	10% ~90% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm):	1724.96 x 1073.96 x 121.37 mm / 67.912 x 42.282 x 4.778 in
Packaging (inch / mm):	1850 x 1160 x 225 mm / 72.8 x 45.7 x 8.9 in

WEIGHT

Net (lb / kg):	119 lb / 54 kg
Gross (lb / kg):	145.5 lb / 66 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, PAIA

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. HDMI cable 3m

11. AAA Battery x 2

12. Compliance statement

COMPATIBLE SLOT-IN PC

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