## **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



\*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.

Visit Us www.viewsonic.com



DISPLAY		POWER	
Panel Size:	86"	Voltage:	100-240VAC +/- 10% Wide Range
Panel Type:	TFT LCD Module with DLED Backlight. VA	Consumption:	On: 148.12W (Energy Star) / Off: <0.5W
Display Area (mm):	1895.04 (H) x 1065.96 (V) (85.6"diagonal)	ERGONOMICS	
Aspect Ratio:	16:9	Wall Mount (VESA® ):	800 x 600
Resolution:	UHD 3840x2160(Pixels)	OPERATING CONDITIONS	
Colors:	1.07B colors	Temperature (° C):	0°C to 40°C
Brightness:	400 nits (typ.), 450 nits (max.)	Humidity:	10% ~ 90% RH non-condensing
Contrast Ratio:	4000:1(Typ.) 5000:1(Min. with DCR enabled)	Physical (inch / mm):	1971.16 x 1212.54 x 121.38 mm / 77.605 x 47.738 x 4.779 in
Response Time:	≤7ms	5	2116 x 1330 x 225 mm / 83.3 x 52.4 x
Viewing Angles:	H = 178, V = 178 typ.	Packaging (inch / mm):	8.9 in
Backlight Life:	50,000 hrs (typ).	WEIGHT	
Surface Treatment:	Hardness: 7H. Anti-glare coating	Net (lb / kg):	154.3 lb / 70 kg
Orientation:	Landscape	Gross (lb / kg):	183 lb / 83 kg
PLATFORM		REGULATIONS	
Processor:	Octa-Core CPU (A73*4 + A53*4)	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,	
RAM:	8GB	REACH DoC, SCIP, Annex II, TPCH DoC, CA65 DoC, PAIA	
Storage:	64GB	PACKAGE CONTENTS	
тоисн		1. 3m power cord by ship area	
Type/ Tech:	UFT (Ultra Fine Touch) Technology	2. Remote control with AAA battery	
Touch Resolution:	32767 x 32767	(new VS remote control)	
Touch Point:	Windows: 40 points touch, Android: 20 points touch	3. 3m touch USB cable	
NPUT		4. Touch pen x 2 (a set)	
HDMI:	x3 (Frontx1:HDMI2.0 with CEC; Rearx2:HDMI2.1 with CEC/ARC &	5. Quick Start Guide	
DOD / NOA:	HDMI 2.0 with CEC)	6. RS232 adapter	
RGB / VGA:	x1	7. Clamp x 5	
DisplayPort:	x1	8. Camera Plate	
Audio:	x1 (PC audio in)	9. Screw x 8 (camera 2+2, wall mount 4)	
RS232:	x1	10. HDMI cable 3m	
OPS:	module slot x 1	11. AAA Battery x 2	
OUTPUT		12. Compliance statement	
HDMI:	x1	COMPATIBLE SLOT-IN PC	
Audio:	x1 (Earphone out)	VPC25-O-1B series/VPC27-O-1B series/VPC35-W53-G1/VPC37-W53-G1	
SPDIF:	x1		
LAN			
RJ45:	x2		
USB			
Type A:	USB 3.0 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)		
Links Common	V		

Light Sensor: