



- Flat & Sleek Design for the Digital Workplace
- Write Naturally and Accurately
- Quick, Easy Connectivity for Content Sharing
- High Quality Video Conferencing Solution
- Extra Security to Keep Your Information Safe, Private and Compliant

The ViewBoard® IFP70 series PCAP Interactive Display is a flagship corporate product tailored for visual collaboration in a digital workplace. It has a frameless, flat touchscreen to deliver precise responsiveness and the most accurate touch experience. When used together with a smart pen, it enables you to write naturally and accurately, like a real pen on a 4K ultra HD resolution screen, elevating your work experience to the next level. The ViewBoard® IFP70 series is equipped with quick, easy connectivity for content sharing either through all-in-one USB Type-C cable or wireless ViewBoard® Cast; and it enables high quality video conferencing for remote workplaces with certified FHD camera, 6 mic array and 2.1 speaker configuration. In addition, the ViewBoard® IFP70 series gives you extra security to keep your information safe, private and compliant. It has built-in AWS-powered myViewBoard™ whiteboarding software and an optional Intel® vPro™ slot-in PC. Moreover, it incorporates the Azure certified for IoT sensor hub to fulfill workplace management.

Technical Specifications

Display	Panel Size	65"
	Type/Tech	TFT LCD Module with DLED Backlight.
	Display Area (mm)	1428.48(H) x 803.52(V) mm (64.5" diagonal)
	Aspect Ratio	16:9
	Native Resolution	UHD 3840x2160(Pixels)
	Colours	1.07B colours (10bit)
	Brightness	350 nits (typ.) 300 nits (min.)
	Contrast Ratio	1200:1 Typ.
	Response Time	8ms
	Viewing Angles	H = 178, V = 178 typ.
	Backlight Life	30,000 Hours (Min)
	Surface Treatment	Anti-Glare/anti finger print
	Bezel	Slim
	Orientation	Landscape
Platform	Processor	Dual core A73+Dual core A53
	RAM	4GB/3GB DDR4
	Storage	32GB/16GB
Touch	Type/ Tech	PCAP
	Touch Resolution	32767 x 32767
	Touch Point	20 points touch, 10 points writing
INPUT	HDMI	2.0 x1 (3840x2160 @60Hz)
	DisplayPort	X1 1.4
	OPS	x1 PC Slot (proprietary)
OUTPUT	HDMI	X1(4K2K@60Hz)
	Audio	x1 (Earphone out)
	SPDIF	1(optical)
	RS232	x1
LAN	RJ45	x1
USB	Type A	USB 3.0 x3
	Type B	USB 3.0 x2, for touch
	Type C	Type C X1 USB3.1, DP2.0 Ethernet,60W
SPEAKERS	SPEAKERS	10W x 2 + 15W x 1
Camera plate on top for screw-in webcam installation	Camera plate on top for screw-in webcam installation	Yes
COMPATIBILITY	RGB PC/HDMI PC	Refer to timing table
	CVBS	480i
	HDMI	3840x2160
Embedded OS	Embedded OS	Android 8
USB SUPPORTED FILE FORMAT	USB SUPPORTED FILE FORMAT	Picture - BMP, JPEG, PNG
		Video - Codec: MPEG1, MPEG2, MPEG2-PS, MPEG4, MKV Container: MPG, MP4, MOV, VOB, DAT, MKV
		Audio - Codec: AAC, HEAAC, MPEG1, MPEG2 Container: AAC, M4A, MP3
Bundle Software	Basic Annotation Software	myViewBoard for android
	Pro Annotation Software	myViewBoard for windows (Embedded in Windows Slot-in PC)

	Wireless Presentation with Touch Feedback: Viewboard Cast	yes
	Zoom	Yes
	ViewSonic Launcher	Embedded
Special Features	All-in-one USB port (combine Windows/Android USB port; no need to distinguish them anymore)	TBD
	Simple LAN sharing between IFP and slot-in device	yes
Power	Voltage	100-240VAC +/- 10% Wide Range
	Consumption	On:178.7(Typ.) Off: <0.5W
ERGONOMICS	Wall Mount (VESA®)	800 x 600
OPERATING CONDITIONS	Temperature (° C)	0°C to 40°C
	Humidity	10% ~ 90% RH non-condensing
DIMENSIONS (W x H x D)	Physical (inch / mm)	1493X883X84(mm) 58.77 x34.76 x 3.3 (inch)
	Packaging (inch / mm)	1669X1010X223(mm) 65.7X39.7X8.7 (inch)
WEIGHT	Net (lb / kg)	94.79 lb/43Kg
	Gross (lb / kg)	110.23 /51Kg
REGULATIONS	REGULATIONS	FCC, cTUVus, CB, CE, RCM,
Energy Star version	Energy Star version	Under proceed apply to ES8.0
EEL rating	EEL rating	A+
ProAV certificate readiness	Crestron	TBD
	Extron	TBD
	AMX	TBD
PACKAGE CONTENTS	PACKAGE CONTENTS	1. Power cable(3 meters) x 4 2. Remote control 3. AAA battery X2 4. USB cable Type C(1.5 meters pass logo) 5. SP20 -activeTouch pen x 2 6. SP20 charger X1 7. Quick Start Guide 8. RS232 adapter 9. Clamp x 7 10. Camera 11. Screw x 6 (4 for wall mount ,2 for sensor hub) 12. HDMI cable -3M 13. Sensor hub 14 .USB cable 2.0-3M 15. USB micro USB for camera -2M
Compatible Slot-in PC	Compatible Slot-in PC	VPC14-WP series VPC10-WP series VPC15-WP series VPC16-WP series VPC17-WP series