

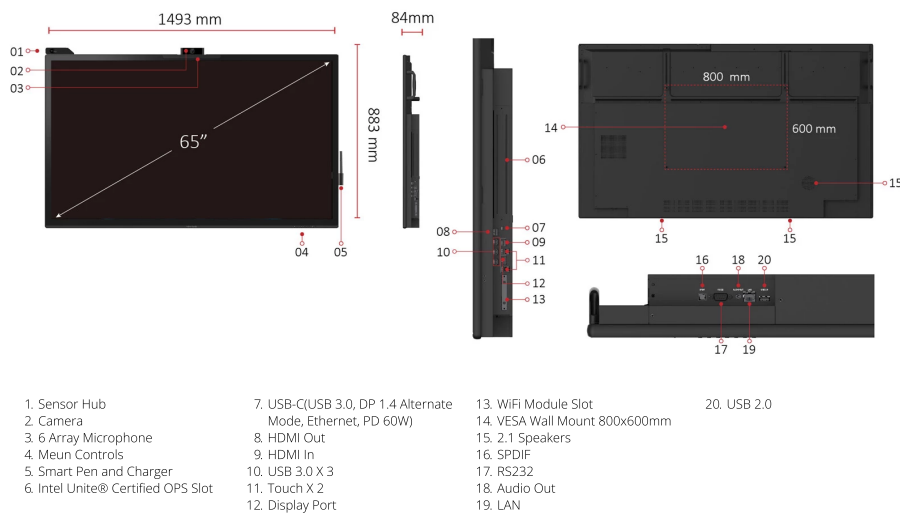
Key Features

- Advanced Projected Capacitive (PCAP) touch technology
- Write Naturally and Accurately with Smart Active Pen
- Azure certified IoT sensor hub for workplace management
- High Quality Video Conferencing Solution
- Single cable content sharing through USB Type C



Product Description

The ViewBoard® IFP70, our flagship interactive display, is tailored for visual collaboration in a digital workplace. Adopting advanced Projected Capacitive (PCAP) touch technology, it has a frameless, flat touchscreen to deliver precise responsiveness and the most accurate touch experience. Together with the smart pen, it enables you to write naturally and accurately like a real pen on a 4K Ultra HD resolution screen, streamlining visual collaboration. The ViewBoard® IFP70 series has quick, easy connectivity for content sharing via USB-C cable or wireless ViewBoard® Cast. Furthermore, it has a high quality video conferencing solution for the remote workforce 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. The ViewBoard® IFP70 series is also equipped with IoT sensors, which meet Windows Collaboration Display standards. It can work with Microsoft Azure Digital Twins to monitor and optimise your smart meeting rooms and collaboration spaces.



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.)
Contrast Ratio:	1200:1 Typ.
Response Time:	8ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	30,000 Hours (Min)
Surface Treatment:	Hardness: 7H (9H pencil), Anti-flare coating
Bezel:	Slim
Orientation:	Landscape

PLATFORM

Processor:	Dual core A73+Dual core A53
RAM:	4GB DDR4
Storage:	32GB

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
RS232:	x1
OPS:	Proprietary PC slot x 1

OUTPUT

HDMI:	X1(4K2K@60Hz)
Audio:	x1 (Earphone out)
SPDIF:	1(optical)

LAN

RJ45:	x1
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USB

Type A:	USB 3.0 x3
Type B:	USB 3.0 x2, for touch
Type C:	x1 USB3.0, DP1.4 Alternate mode, Ethernet, PD 60W

SPEAKERS

SPEAKERS:	10W x 2 + 15W x 1 subwoofer
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CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM

INSTALLATION

Camera plate on top for screw-in webcam installation:	Yes
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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:	ViewBoard Cast

POWER

Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	On:99(Typ.) Off: <0.5W

ERGONOMICS

Wall Mount (VESA®):	800 x 600
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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) 58.77x34.76x3.3(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,
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ENERGY STAR VERSION

Energy Star version:	ES8.0
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EEI RATING

EEI rating:	A+
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PACKAGE CONTENTS

PACKAGE CONTENTS:	<ol style="list-style-type: none">1. Power cable (3 metres) x 42. Remote control3. AAA battery X24. USB cable Type C (1.5 metres pass logo)5. activeTouch pen x 26. Pen Charger X17. Quick Start Guide8. RS232 adapter9. Clamp x 710. Camera11. Screw x 6 (4 for wall mount ,2 for sensor hub)12. HDMI cable (3 metres)13. Sensor hub14. Touch USB cable (3 metres)15. Micro USB cable for camera (2 metres)
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COMPATIBLE SLOT-IN PC

Compatible Slot-in PC:	VPC14-WP series VPC10-WP series VPC15-WP series VPC16-WP series VPC17-WP series
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