

Key Features

- Intuitive Interactive Interface and
 Eye-care Certified Display
- Synchronous Writing Performance with Dual Pens
- Lag-free, Pen-on-paper Writing
 Experience with Ultra Fine Touch
 Technology
- Native Whiteboarding Tool with built-in myViewBoard® App
- Wireless Content Sharing and
 4-way Split Screen
 with ViewBoard® Cast App



Product **Description**

For teachers in the modern classroom, the ViewBoard® IFP50 series has the most intuitive interactive interface. It keeps continuous interaction within the first vision area and keeps everything within comfortable reach.

Additionally, it is an eye-care certified display with low blue light and flicker-free at all brightness levels. The ViewBoard® IFP50 series further stands out with synchronous writing performance. You can write smoothly, with the pen that serves as an extension of your fingertips, and simultaneously with the equipped dual pens of different colors and thicknesses. The native built-in whiteboarding tool, myViewBoard®, further helps visualize your ideas with ease. The ViewBoard® IFP50 series is further complimented by wireless content sharing. Students can share their screens to the ViewBoard and vice versa with the built-in ViewBoard® Cast app. It is not limited to one-on-one presentation either. Teachers can advance to do group activities with the 4-way split screen display. Whether you've experienced good or lackluster classroom interaction in the digital whiteboarding world, the ViewBoard® IFP50 series will now allow you to work effortlessly in the classroom.

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Display Area (mm):

Resolution:

INPUT

Type B:

DISPLAY SPEAKERS

Panel Size: 65" 10W x 2 + 15W x 1 subwoofers

TFT LCD Module with **TOP CAMERA PLATE** Panel Type: DLED Backlight.

Yes 1431 (H) x 807 (V)

(64.5" diagonal) HDMI: 3840x2160 Aspect Ratio: 16:9

EMBEDDED OS UHD 3840x2160

(Pixels) Android 8 Colors: 1.07B colors (10bit) **BUNDLE SOFTWARE**

Brightness: 350 nits (typ.) Basic Annotation Software: myViewBoard

myViewBoard for Contrast Ratio: 5000:1 (DCR) Pro Annotation Software:

COMPATIBILITY

Windows (Embedded in Response Time: 8ms Windows Slot-in PC)

H = 178, V = 178 typ. SPECIAL FEATURES Viewing Angles: Front "SmartPort™

Backlight Life: 30,000 Hours (Min) All-in-one USB port: USB" to all channels.

Hardness: 9HAnti-glare Surface Treatment: 10M/100M/ for coating Simple LAN sharing between IFP

Android10M/100M and slot-in device: Bezel: Slim /1000M for slot-in PC

POWER Orientation: Landscape 100-240VAC +/- 10% **PLATFORM**

Voltage: Wide Range ARM Cortex-A73*2 + Processor:

On: 108W(typ.) / Off: Cortex-A53*2 1.5Hz Consumption: <0.5W

RAM: 3GB DDR4 **ERGONOMICS**

32GB Storage: Wall Mount (VESA®): 600 x 400

TOUCH OPERATING CONDITIONS

Type/ Tech: IR Recognition Temperature (º C): 0°C to 40°C

32767 x 32767 Touch Resolution: 10% ~ 90% RH non-

Humidity: 20 points touch, 10 condensing Touch Point:

points writing **DIMENSIONS (W X H X D)**

58.6 x 35.3 x 3.5 in / Physical (inch / mm): 2.0 x3 (3840x2160 1488 x 897 x 90 mm HDMI: @60Hz)

65.7 x 39.8 x 8.8 in / Packaging (inch / mm): 1669 x 1010 x 223 mm RGB / VGA: x1

WEIGHT Audio: x1 (PC audio in)

Net (lb / kg): 89.3 lb / 40.5 kg RS232: x1

Gross (lb / kg): 109.6 lb / 49.7 kg OPS: x1 PC Slot (proprietary)

REGULATIONS OUTPUT cTUVus, FCC, ES8, EPEAT, EMC/CE, CB, RoHS & DOC, Audio: x1 (Earphone out)

REACH, WEEE, ErP, EAC, UKrSEPRO, RCM, BSMI

SPDIF: 1 (optical) PACKAGE CONTENTS

LAN 1. Power cable (3 meters). VSAx1, VSEx2, VSIx4 2. Remote control 3. USB cable (3 meters) 4. Touching pen x RJ45: x1

2 5. Quick Start Guide 6. RS232 adapter 7. Clamp x 5 8. Plate 9. Screw x 8 10. HDMI cable 3M **USB**

USB2.0: Front x2, Rear COMPATIBLE SLOT-IN PC x1 (SmartPort™ for

VPC14-WP seriesVPC10-WP seriesVPC15-WP all)USB3.0: Front x1. Type A: seriesVPC16-WP seriesVPC17-WP series Rear x3 (SmartPort™

for Rear x3)

x2, for touch

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