

ViewSonic® 智慧互動電子白板

IFP5550-3

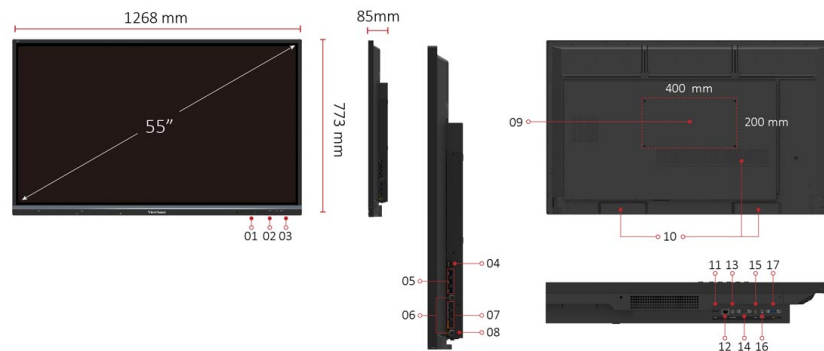
主要 特色

- UFT Technology
- Dual-Pen
- Full Native Performance on ViewBoard OS
- 4-way Split Screen
- Shared USB Ports



產品 說明

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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|------------------|----------------------------------|-----------------------|--------------|
| 1. MENU CONTROLS | 6. TOUCH | 10. INTERNAL SPEAKERS | 15. SPDIF |
| 2. USB 3.0 | 7. HDMI IN X 3 | 11. USB 2.0 | 16. Audio In |
| 3. USB 2.0 | 8. Wi-Fi Module Slot | 12. LAN | 17. VGA |
| 4. HDMI OUT | 9. VESA® Wall Mount
400x200mm | 13. Audio Out | |
| 5. USB 3.0 | | 14. RS232 | |

連絡 資訊  www.viewsonic.com

DISPLAY

Panel Size:	55"
Type/Tech:	TFT LCD Module with DLED Backlight.
Display Area (mm):	1209.6 (H) x 680.4 (V) (54.64" diagonal)
Aspect Ratio:	16:9
Native Resolution:	UHD 3840x2160 (Pixels)
Colors:	1.07B colors (10bit)
Brightness:	350 nits (typ.)
Contrast Ratio:	1200:1 Typ., 5000:1 Max.(DCR enable)
Response Time:	8ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	30,000 Hours (Min)
Surface Treatment:	Hardness: 7H, Anti-glare coating
Bezel:	Slim
Orientation:	Landscape

PLATFORM

Processor:	ARM Cortex-A73*2 + Cortex-A53*2 1.5Hz
RAM:	3GB DDR4
Storage:	32GB

TOUCH

Type/ Tech:	IR Recognition
Touch Resolution:	32767 x 32767
Touch Point:	20 points touch, 10 points writing

INPUT

HDMI:	2.0 x3 (3840x2160 @60Hz)
RGB / VGA:	x1
Audio:	x1 (PC audio in)
RS232:	x1
OPS:	x1 PC Slot (proprietary)

OUTPUT

HDMI:	x1 (4K/60Hz)
Audio:	x1 (Earphone out)
SPDIF:	1(optical)

LAN

RJ45:	x1
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USB

Type A:	USB2.0: Front x2, Rear x1 (SmartPort? for all), USB3.0: Front x1, Rear x3 (SmartPort for Rear x3)
Type B:	x2, for touch

SPEAKERS

10W x 2 + 15W x 1

TOP CAMERA PLATE

Yes

COMPATIBILITY

HDMI:	3840x2160
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EMBEDDED OS

Android 8

BUNDLE SOFTWARE

Basic Annotation Software:	myViewBoard
Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-in PC)

SPECIAL FEATURES

All-in-one USB port (combine Windows/Android USB port; no need to distinguish them anymore):	Front "SmartPort USB" to all channels.
Simple LAN sharing between IFP and slot-in device:	10M/100M/ for Android, 10M/100M/1000M for slot-in PC

POWER

Voltage:	100-240VAC +/- 10% Wide Range
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ERGONOMICS

Wall Mount (VESA®):	400 x 200
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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):	49.9 x 30.4 x 3.3 in / 1268 x 773 x 85 mm
Packaging (inch / mm):	56.2 x 34.6 x 8.7 in / 1428 x 878 x 220 mm

WEIGHT

Net (lb / kg):	58.2 lb / 26.4 kg
Gross (lb / kg):	78.3 lb / 35.5 kg

REGULATIONS

cTUVus, FCC, ES8, EPEAT, EMC/CE, CB, RoHS & DOC, REACH, WEEE, ErP, EAC, UKrSEPRO, RCM, BSMI

PACKAGE CONTENTS

1. Power cable (3 meters) x2
2. Remote control
3. USB cable (3 meters)
4. Touching pen x2
5. Quick Start Guide
6. RS232 adapter
7. Clamp x5
8. Plate
9. Screw x8
10. HDMI cable 3M

COMPATIBLE SLOT-IN PC

VPC14-WP series, VPC10-WP series, VPC15-WP series, VPC16-WP series, VPC17-WP series
