



VIEWBOARD

ViewBoard IFP55G1

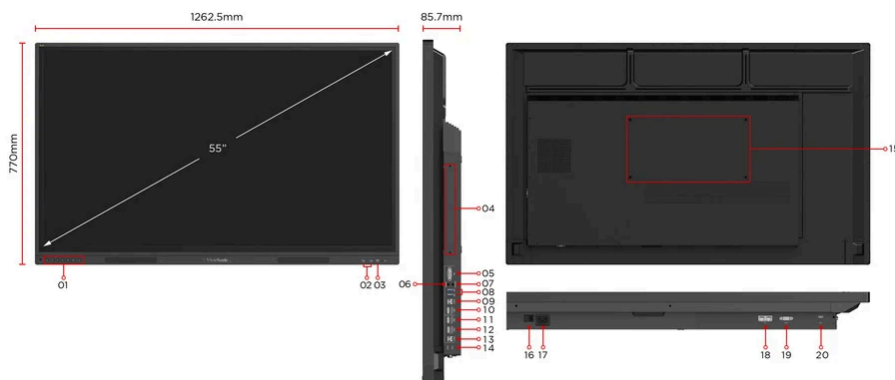
Key Features

- Bring Your Own Device interactive display for versatile use in any scenario
- Upgradable framework for enhanced versatility and prolonged longevity
- Seamless USB-C plug-and-play connectivity with 65W power charging for convenient presentations
- Flexible integration with slot-in PCs, supporting Windows, Linux, and EDLA



Product Description

Transform teamwork and efficiency with the ViewBoard IFPG1 Series of Bring Your Own Device interactive displays. Boasting an upgradable framework, this series ensures versatility by seamlessly integrating with slot-in PCs across EDLA, Windows, and Linux operating systems. Through these integrations, it enables access to Google Workspace and Microsoft 365 productivity suites to elevate workspace dynamics. This versatility extends to its USB-C plug-and-play connectivity, enabling instant and fluid presentations from connected devices, regardless of their platform. Prioritising productivity and peace of mind, the series emphasizes data security, ensuring sensitive information remains securely stored on connected devices for workflows that are truly safe and efficient.



1. Menu Controls
2. USB 3.0 X 2
3. USB 2.0
4. OPS Slot
5. VGA
6. Audio In

8. USB 3.0 X 2
9. Touch 1
10. HDMI 1
11. HDMI 2
12. HDMI 3
13. Touch 2

15. VESA® Wall Mount 600 x 200mm
16. Power On/OFF
17. AC IN
18. LAN
19. RS232
20. USB 2.0(FW update)

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DISPLAY

| | |
|--------------------|------------------------------------|
| Panel Size: | 55" |
| Panel Type: | TFT LCD Module with DLED Backlight |
| Display Area (mm): | 1209.6(H) x 680.4 (V) |
| Aspect Ratio: | 16:9 |
| Resolution: | UHD 3840x2160 |
| Colors: | 1.07B colors (8bit+FRC) |
| Brightness: | 350 nits (typ.) |
| Contrast Ratio: | 1200:1 (typ.) 6000:1 (DCR) |
| Response Time: | 8ms |
| Viewing Angles: | H = 178, V = 178 typ. |
| Backlight Life: | 50,000 hours (Min) |
| Surface Treatment: | Hardness: 9H, Anti-glare coating |
| Bezel: | Slim |
| Orientation: | Landscape |

TOUCH

| | |
|-------------------|---|
| Type/ Tech: | Ultra Fine Touch Technology (IR Recognition) |
| Touch Resolution: | 32767 × 32767 |
| Touch Point: | Windows: 40 points of touch, Android : 20 points of touch |

INPUT

| | |
|------------|--|
| HDMI: | Rear 2.0 x 3 (HDMI 1 & 3 Support CEC; HDMI 2 Supports CEC & ARC) |
| RGB / VGA: | x1 |
| Audio: | x1 |
| RS232: | x1 |
| OPS: | x1 |

OUTPUT

| | |
|--------|----|
| Audio: | x1 |
|--------|----|

LAN

| | |
|-------|------------|
| RJ45: | 1 in 1 out |
|-------|------------|

USB

| | |
|---------|---|
| Type A: | Front x3(USB2.0x1, USB3.0x2) Rear x3(USB3.0x2, 2.0 x1 for FW update) |
| Type B: | Rear x2 (USB 3.0x2) |
| Type C: | x1 (DP 1.2, Touch, Data Sharing, PD65W, Ethernet 10M/100M) |

SPEAKERS

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|---------|
| 10W x 2 |
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TOP CAMERA PLATE

| |
|-----|
| Yes |
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COMPATIBILITY

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|-------|------------------|
| HDMI: | 3840x2160 @ 60Hz |
|-------|------------------|

SPECIAL FEATURES

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|----------------------|-----------------------------------|
| All-in-one USB port: | "SmartPort™ USB" to all channels. |
|----------------------|-----------------------------------|

POWER

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|--------------|-------------------------------|
| Voltage: | 100-240VAC +/- 10% Wide Range |
| Consumption: | On:90.23W Off mode <0.5W |

ERGONOMICS

| | |
|----------------------|----------------|
| Wall Mount (VESA®): | 400mm x 200 mm |
|----------------------|----------------|

OPERATING CONDITIONS

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|--------------------|-----------------------------|
| Temperature (° C): | 0°C to 40°C |
| Humidity: | 20% ~ 80% RH non-condensing |

DIMENSIONS (W X H X D)

| | |
|------------------------|--|
| Physical (inch / mm): | 49.7 x 30.3 x 3.37 in / 1262.5 x 770 x 85.7 mm |
| Packaging (inch / mm): | 54.8 x 34.1 x 8.7 in / 1392 x 867 x 220 mm |

WEIGHT

| | |
|------------------|-----------------|
| Net (lb / kg): | 59.30lb/26.90kg |
| Gross (lb / kg): | 78.04lb/35.40kg |

REGULATIONS

US NRTL w/ CA,FCC/ICES003, DOE Energy Star,DOE EPEAT, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, EEL, WEEE, GOST-R / EAC, FF,LBL, ErP-Eco,SCIP,Annex I,Annex II,TPCH DoC,Packing waste,CA65 DoC

PACKAGE CONTENTS

- 3m power cable
- HDMI 2.0 cable 3m x 1 (HDMI LA certified)
- Remote control with AAA battery (Opt.)
- 3m USB 2.0 touch cable x 1
- Touch pen (Passive pen) x 2 (VB-PEN-002)
- Quick Start Guide + Compliance Statement
- RS232 adapter
- Screw (wall mount 4)
- Camera Plate

COMPATIBLE SLOT-IN PC

Configurable OS, Windows, Google EDLA ; VPC-A31-O1/VPC33 series/VPC35 series/VPC37 series



| | |
|--|---|
| Simple LAN sharing between IFP and slot-in device: | 10/100/1000M (USB Type-C 10M/100M, OPS 1000M) |
|--|---|

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|---------------|-----|
| Light Sensor: | Yes |
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