

# VPC33 VPC35 VPC37 User Guide

IMPORTANT: Please read this User Guide to obtain important information on installing and using your product in a safe manner, as well as registering your product for future service. Warranty information contained in this User Guide will describe your limited coverage from ViewSonic<sup>®</sup> Corporation, which is also found on our web site at http://www.viewsonic.com in English, or in specific languages using the Regional selection box of our website.

Model No. VS19693 P/N: VPC33 | VPC35 | VPC37

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As a world-leading provider of visual solutions, ViewSonic<sup>®</sup> is dedicated to exceeding the world's expectations for technological evolution, innovation, and simplicity. At ViewSonic<sup>®</sup>, we believe that our products have the potential to make a positive impact in the world, and we are confident that the ViewSonic<sup>®</sup> product you have chosen will serve you well.

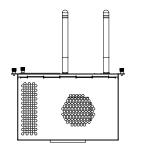
Once again, thank you for choosing ViewSonic<sup>®</sup>!

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# Introduction

## **Package Contents**



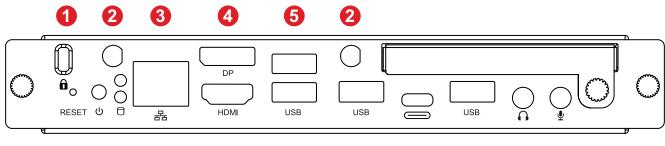


VPC33/VPC35/VPC37

Quick Start Guide

**NOTE:** If anything is missing or damaged, please contact your local reseller for more information.

### **Product Overview**



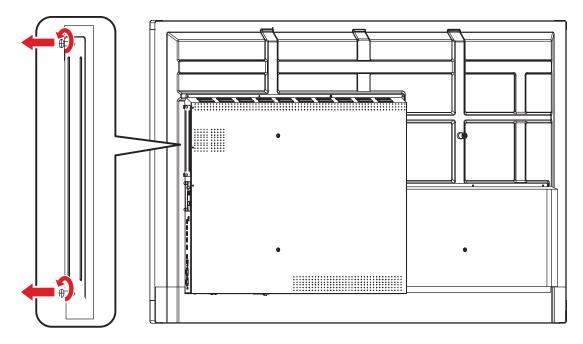
## 678 9 5 0 5 10 2

Number	Item	Description		
1	Ô	Security lock		
2	Antenna	Wi-Fi antenna interface		
3	몹	Standard RJ45 (10M/100M/1G) internet connection port <b>NOTE:</b> This network port is only used for PC.		
4	DisplayPort	DisplayPort input. Connect to a PC or other device with DisplayPort output.		
5	USB	USB 3.0 port		
6	RESET	Reset button		
7	Ċ	Power button		
8	Status LED	Status indicator light		
9	HDMI	HDMI input. Connect to a PC or other device with HDMI output.		
10		USB Type C input (Data only; 5V/0.9A charging)		
11	$\mathbf{O}$	Audio out for connected headphones or speakers.		
12	Ŷ	Microphone connection		

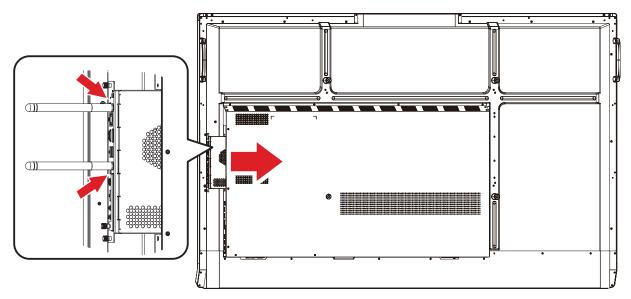
# **Initial Setup**

## Installing the VPC33/VPC35/VPC37

**1.** Remove the slot-in PC cover of the display.



2. Carefully insert the VPC33/VPC35/VPC37 into the PC slot of the display.



**3.** Secure the VPC33/VPC35/VPC37 to the display with the two (2) screws.

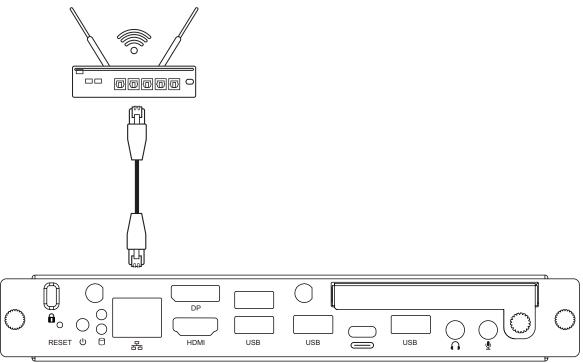
NOTE:

- Please note that the two (2) antennas must be installed on the VPC33/ VPC35/VPC37.
- Please pay attention to the installation direction of the VPC33/VPC35/ VPC37, with the vents facing outwards to avoid damage.

# **Making Connections**

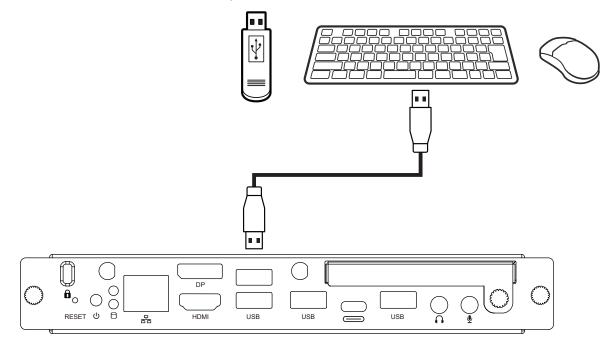
## **Network Connection**

To connect to the Internet or a network, connect one end of a RJ45 cable to the **RJ45** (呂子) port of the VPC33/VPC35/VPC37, then connect the other end to your network.



## **USB** Connection

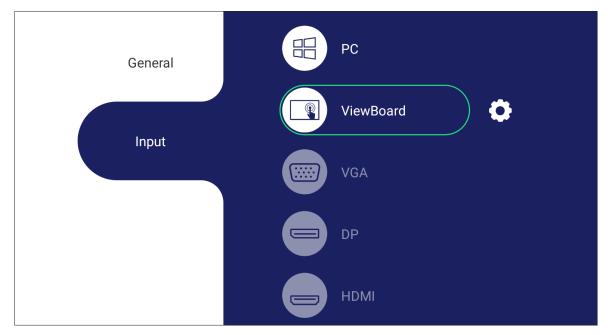
USB peripherals such as keyboards, mice, storage devices, etc. can be connected to the VPC33/VPC35/VPC37's **USB** ports.



# **Using the Device**

## Selecting an Input Source

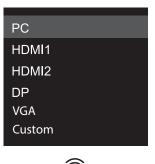
#### **IFP Series**



To select an input source:

- **1.** Press **INPUT** (=) on the remote control, press the setting button on the front panel, or press the Settings icon from the toolbar to display the Input Settings menu.
- **2.** Press  $\forall / \land / \langle \rangle$  on the remote control to select the PC source.
- 3. Press OK/ENTER on the remote control, or touch the input source directly.
- **4.** Press **EPG/BACK**/ (() on the remote control, or touch a blank area outside of the menu to exit.
  - **NOTE:** The above image is for reference only and is subject to change without notice.

#### **CDE Series**



To select an input source:

- **1.** Press **INPUT**
- **2.** Press  $\mathbf{\nabla}/\mathbf{A}$  on the remote control to select the PC source.
- 3. Press OK/ENTER on the remote control.
- **4.** Press **EPG/BACK/** on the remote control to exit.
  - **NOTE:** The above image is for reference only and is subject to change without notice.

# Appendix

## Specifications

Category	Item	Specifications	
I/O	Ports	1 x LAN 1 x Display Port 1 x HDMI 4 x USB 3.0 1 x USB type C 1 x Earphone 1 x Microphone	
Dimensions (mm)         180 x 119 x 30 mm           Dimensions (in.)         7.09" x 4.69" x 1.18"           Weight (kg)         0.6 kg           Weight (lbs.)         1.32 lbs.		7.09" x 4.69" x 1.18"	
Operating Conditions	Altitude Humidity Temperature	1.52 lbs. 0~3,048 M (10,000 ft.) 10% ~ 90% (non-condensing) -5°C ~ 40°C (23°F ~ 104°F)	
Storage Conditions	Altitude Humidity Temperature	0~12,192 m (40,000 ft.) 10% ~ 90% (non-condensing) -20°C ~ 70°C (-4°F ~ 158°F)	
Power	Voltage Consumption	12~19V DC 96W	
	Form Factor	Wi-Fi 6 (IEEE 802.11 a/b/g/n/ac/ax Wi- Fi 2T/2R+) Bluetooth 5.2 (V2.1/4.2/5.2 USB2.0/3.0 Module)	
Wi-Fi Module	Frequency Range and Output Power (Max.)	<ul> <li>2402 to 2480 MHz(BT) (5.5dBm)</li> <li>2402 to 2480 MHz(LE) (3.73 dBm)</li> <li>2412 to 2472 MHz (17.41 dBm) (14.38dbm)</li> <li>5150 to 5250 MHz (18.94 dBm) (13.25dbm)</li> <li>5250 to 5350 MHz (18.94 dBm) (13.25dbm)</li> <li>5470 to 5725 MHz (18.94 dBm) (12.75dbm)</li> </ul>	

# **Regulatory and Service Information**

## **Compliance Information**

This section addresses all connected requirements and statements regarding regulations. Confirmed corresponding applications shall refer to nameplate labels and relevant markings on the unit.

### FCC Compliance Statement

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Warning:** You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

### Industry Canada Statement

FCC ID: PD9AX200NG IC ID: 1000M-AX200NG CAN ICES-003(B) / NMB-003(B)

### **CE Conformity for European Countries**

**CE** The device complies with the EMC Directive 2014/30/EU, Low Voltage Directive 2014/35/EU and Radio Equipment Directive 2014/53/EU.

https://www.viewsonicglobal.com/public/products\_download/safety\_ compliance/acc/VS19693\_CE\_DoC.pdf

### The following information is only for EU-member states:

The mark shown to the right is in compliance with the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE). The mark indicates the requirement NOT to dispose of the equipment as unsorted municipal waste, but use the return and collection systems according to local law.



### Para su uso en México

"La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada".

"Este equipo ha sido diseñado para operar con antenas tipo monopolo con ganancia de 5 dBi para 2.4 GHz y 5 GHz WLAN. El uso con este equipo de antenas que tengan una ganancia mayor que 5 dBi quedan prohibidas. La antena es única y la impedancia requerida es de 50 ohms".

### **Declaration of RoHS2 Compliance**

This product has been designed and manufactured in compliance with Directive 2011/65/EU of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS2 Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
Hexavalent Chromium (Cr6 <sup>+</sup> )	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	< 0.1%
Bis(2-ethylhexyl) phthalate (DEHP)	0.1%	< 0.1%
Butyl benzyl phthalate (BBP)	0.1%	< 0.1%
Dibutyl phthalate (DBP)	0.1%	< 0.1%
Diisobutyl phthalate (DIBP)	0.1%	< 0.1%

# Certain components of products as stated above are exempted under the Annex III of the RoHS2 Directives as noted below:

- Copper alloy containing up to 4% lead by weight.
- Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).
- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.
- Lead in dielectric ceramic in capacitors for a rated voltage of 125V AC or 250V DC or higher.

### Indian Restriction of Hazardous Substances

Restriction on Hazardous Substances statement (India). This product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

### Product Disposal at End of Product Life

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USA & Canada:

https://www.viewsonic.com/us/go-green-with-viewsonic

**Europe:** https://www.viewsonic.com/eu/go-green-with-viewsonic

Taiwan:

https://recycle.epa.gov.tw/

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### **Customer Service**

For technical support or product service, see the table below or contact your reseller.

Country/ Region	Website	Country/ Region	Website			
Asia Pacific & Africa						
Australia	www.viewsonic.com/au/	Bangladesh	www.viewsonic.com/bd/			
中国 (China)	www.viewsonic.com.cn	香港 (繁體中文)	www.viewsonic.com/hk/			
Hong Kong (English)	www.viewsonic.com/hk-en/	India	www.viewsonic.com/in/			
Indonesia	www.viewsonic.com/id/	Israel	www.viewsonic.com/il/			
日本 (Japan)	www.viewsonic.com/jp/	Korea	www.viewsonic.com/kr/			
Malaysia	www.viewsonic.com/my/	Middle East	www.viewsonic.com/me/			
Myanmar	www.viewsonic.com/mm/	Nepal	www.viewsonic.com/np/			
New Zealand	www.viewsonic.com/nz/	Pakistan	www.viewsonic.com/pk/			
Philippines	www.viewsonic.com/ph/	Singapore	www.viewsonic.com/sg/			
臺灣 (Taiwan)	www.viewsonic.com/tw/	ประเทศไทย	www.viewsonic.com/th/			
Việt Nam	www.viewsonic.com/vn/	South Africa & Mauritius	www.viewsonic.com/za/			
	Amer	icas				
United States	www.viewsonic.com/us	Canada	www.viewsonic.com/us			
Latin America	www.viewsonic.com/la					
	Europe					
Europe	www.viewsonic.com/eu/	France	www.viewsonic.com/fr/			
Deutschland	www.viewsonic.com/de/	Қазақстан	www.viewsonic.com/kz/			
Россия	www.viewsonic.com/ru/	España	www.viewsonic.com/es/			
Türkiye	www.viewsonic.com/tr/	Україна	www.viewsonic.com/ua/			
United Kingdom	www.viewsonic.com/uk/					

