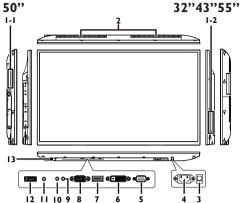
# Inputs/Outputs

# **Connecting To The Display**



	12	11 10 9 8 7 6 5 4 3		
Ite	m	Description		
I-I I-2	Keypad	See "Keypad" for detailed information.		
2	Air Vents	Disperses heat from the display.		
3	Power Switch	Switches the main power on/off.		
4	AC-IN	Connects with the supplied power cord.		
5	RS232	Connects with the serial IO connector of another device.		
6	DVI	Connects with the digital video output of a computer and other devices.		
7	HDMI	Connects with devices transmitting audio/video using the HDMI interface.		
8	VGA	Connects with the analog video output (VGA) of a computer, etc.		
9	AUDIO IN	Connects with the audio out connector of a video source such as a computer, VCR, or DVD player when the display is connected to the source via the VGA or DVI connector.		
10	AUDIO OUT	Connects with external speakers or audio amplifier to output the audio that is supplied by the video source.		
		NOTE: Headphones and earphones are not supported.		
П	IR IN	Connects with an external IR sensor module.		
		NOTE: From the tip to the terminal the plug sections are defined as IR / VCC / Ground.		
12	DP (DisplayPort)	Connects with devices transmitting audio/video using the DisplayPort interface.		
		NOTE: The DisplayPort input function will be disabled if a Smart Display Module (SDM) is installed in the display.		

Receives the signal from the remote control. Indicates the power status of the display.

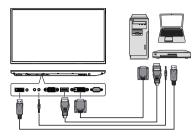
The display is powered on.

The display is powered off.

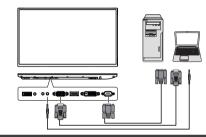
The display is in stand-by mode.

13 IR Sensor and

### **Digital Connection**



### **Analog Connection**



## **Safety Information**

### **Carrying the Display**

When carrying the display, always carry it using both hands and with the LCD panel facing forward. DO NOT carry the display while putting pressure on the screen at the front of the chassis.







**CAUTION:** Avoid applying force or using sharp objects on the screen or the frame around the screen at all times.

## **Placing the Display**

When placing the display, always put the screen face down as illustrated in the Setting Down the Display section. Never stand the display upright. Never tilt the display towards the left, right or balanced on a single corner of the frame.



### **Setting Down the Display**

When setting the display down, place the screen face down on a flat and stable surface covered by a protective sheet and a table cushion as shown in the illustration provided.





**CAUTION:** Never press or place anything on the back cover. This may damage the internal parts of the display.

# Quick Start Guide

PFSDM32/PFSDM43/PFSDM50/ PFSDM55 Series (P320HVF06/P430HVF07/ P500HVF04/P550HVF16 Series)

# Package Contents Installation Controlling The Display



Power Cord
(USA/Taiwan) Power Cord (Europe/Korea)
(By regional request) (By regional request)





**NOTE:** The user manual can be downloaded from https://pid.auo.com

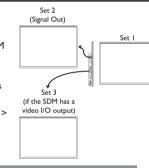
# Video Output Via SDM (Optional)

SDM video output signal type based on SDM model (for Set 1).

Refer to the figure on the right to use an SDM to broadcast on 2 displays (Set 1, Set 2) or 3 displays (Set 1, Set 2, Set 3).

When using an SDM, configure the settings as indicated below:

- OSD Menu > Setup > SDM/DP Power > Keep
- 2) OSD Menu > Setup > RS232 Switch > SDM

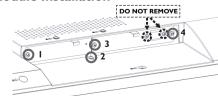




#### NOTE:

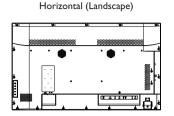
- Please follow the normal shutdown procedures (Shut Down SDM OS > Turn AC Off).
- Turn the AC power off first before installing or removing an SDM.
- Signal out port is available only when an SDM is installed. To control the connected displays via the RS232 port of the SDM, set OSD menu > Setup > RS232 Switch > SDM.

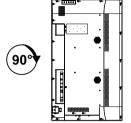
#### **SDM** module Installation



Remove screw 1, 2, 3, and 4 to remove SDM-L. Remove screw 3 and 4 to remove SDM-S.

#### **Adjusting Directions**





Vertical (Portrait)

mm

# Installation on a Flat Wall (Minimum Distance: 40mm)

When installing the display on a wall face, there has to be at least 40mm of space between the display and the wall for ventilation purposes.

The display must be installed in an environment with proper ventilation to prevent it from overheating. Do not block the ventilation holes on the top, left, and right sides while keeping the display away from any heat source.

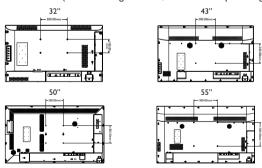


**NOTE:** To prevent glare when used in a location with strong sunlight, it is recommended to add a cover over the display.

# Wall Mounting

For proper installation it is strongly recommended to use a trained, qualified technician.

The back of the display is equipped with four screw-holes with dimensions of 200 x 100mm (for 32"), VESA mount 200 x 200mm (for 43" and 50"), or VESA mount 300 x 300 mm (for 55"). Firmly secure a wall mount onto the display using four M6 screws (maximum length: 20mm, maximum torque: 16 kgf-cm).



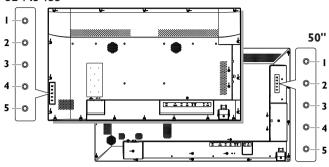


#### NOTE:

- Be careful to avoid tipping the display over when attaching accessories.
- Periodically check for loose screws, gaps, distortions, or other problems that may occur with the mounting apparatus. If a problem is detected, please refer to qualified personnel for service.
- Regularly check the mounting location for signs of damage or weakness that may occur over time.

#### **Keypad**

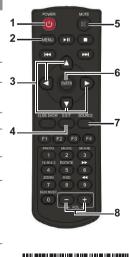
32"/43"/55"



Item		Description	
I	POWER	Turns the power on/off.	
		NOTE: This button does not work when the power switch is off.	
2	MENU	<ul><li>Displays the On Screen Display (OSD) menu.</li><li>Selects an item in the OSD menu.</li></ul>	
3	DOWN	Moves the selection in the OSD menu left/down.	
4	UP	Moves the selection in the OSD menu right/up.	
5	EXIT	Exits the current menu when the OSD menu is on.	

#### Remote Control

В	utton	Description
1	POWER	Switches the power on/off. When the power indicator is not lit, no controls will work.
2	MENU	Displays the OSD menu.
3	[▲] / [▼] / [◀] / [▶]	Moves the selection in the OSD menu.
4	EXIT	Exits the current menu.
5	MUTE	Silences the audio from the display.
6	ENTER	Accepts the settings made in the OSD menu.
7	SOURCE	Switches the video input source. Use the [▲] or [▼] buttons to directly select [D-SUB], [DVI], [HDMI], [SDM/DP].
8	VOL	Adjusts the display's volume ([+] to increase, [-] to decrease).





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