



EN

Quick Installation Guide

**28" (71cm) LCD Monitor,
4K UHD, 3840x2160, LED,
USB, DisplayPort, 3xHDMI**

VM-UHD28PA

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WARNING

WARNING



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



WARNING:

TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER(OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions accompanying the appliance.

REGULATORY INFORMATION

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, it 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:

- 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 experienced radio/monitor technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CAUTION:

Do not attempt to modify this product in any way without authorization from Safety Vision Technical Support. Unauthorized modification may void the product's warranty.

SAFETY INSTRUCTIONS

Safety instructions

WARNING:

To reduce the risk of fire or electric shock, do not expose the monitor to rain or moisture.

Do not operate the monitor in wet environments. Do not place drinks or other liquids on or near the monitor.

IMPORTANT SAFETY INSTRUCTIONS

Read these instructions and keep them for future reference.



Do not install the monitor near any significant sources of heat.



Do not use the monitor near water.



Disconnect power if the monitor will not be used for long periods of time.



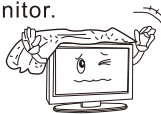
Clean the cabinet only with a dry cloth.



Ensure all cables are properly stowed and not pinched anywhere.



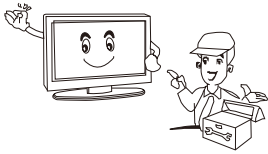
Provide adequate ventilation around the proximity of the monitor.



Use only attachments and accessories specified by Safety Vision.

SAFETY INSTRUCTIONS

When the unit requires repairs, refer all servicing to Safety Vision Technical Support.



Note

- The monitor may "flicker" momentarily when turned on while cold. This is normal.
 - Tiny red, green, or blue dots may appear on the screen, these do not adversely affect the monitor's performance.
- Avoid touching the LCD screen; temporary distortion may result.

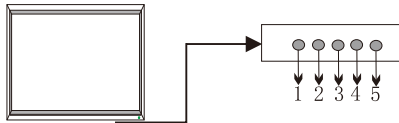
On Disposal

- The fluorescent lamp used in this product contain a small amount of mercury.
 - Do not dispose of this product with general household waste.
- Disposal of this product must be carried out in accordance to the regulations of your local authority.

1.Introduction

1.1 Controls

- Simplified control panel
- Here show may be some what different from your monitor.



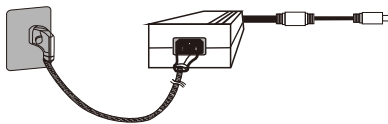
ITEM	BUTTON NAME	FUNCTION DESCRIPTION
1	AUTO	Press to select the input source and make menu selections.
2	—	Lower audio volume.
3	+	Increase audio volume.
4	MENU	Press to enter and exit the monitor's configuration menu.
5	POWER	Press to turn the monitor on and off.

1.2 Accessories

The following accessories are included with the monitor:

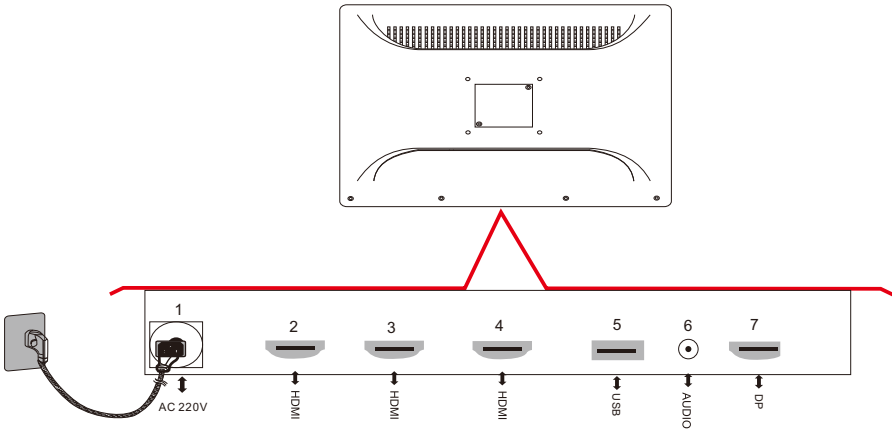


User's Manual



INTRODUCTION

1.3 Connection Options



ITEM	NAME	DESCRIPTION
1	AC 220V	POWER SUPPLY INPUT
2	3pcs HDMI	HDMI VIDEO INPUT, 2pcs HDMI 1.4 and 1pc HDMI 2.0
3	USB	USB FOR SOFTWARE UPDATE
4	AUDIO	AUDIO INPUT
5	DP	DP VIDEO INPUT

Button OSD Function:

- “Power” : Turn on/off Device
- “Menu” : (1)Open Menu OSD
(2) Come back last Menu
- “AUTO” : select the input source
- “+” : (1)Confirm Menu Selection
(2) Adjust Option “1-100”Selection
- “-” : (1)Adjust Menu Selection
(2) Adjust Selection

2.1 OSD “Audio Settings” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Mute	Off
Brightness/Contrast	Volume	52
Color Setting	Audio Source	Auto
Picture Quality Settings		
Display Settings		
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:
	Window3: InputSource: Resolution:	Window4: InputSource: Resolution:

Basic OSD setup

2.2 OSD “Color setting” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Gamma	2.2
Brightness/Contrast	Picture Mode	RTS
Color Setting	Color Temperature	WARM
Picture Quality Settings	Hue	50
Display Settings	Saturation	70
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:
	Window3: InputSource: Resolution:	Window4: InputSource: Resolution:

2.3 OSD “Picture Quality Settings” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Sharpness	50
Brightness/Contrast	Response Time	Off
Color Setting	Noise Reduction	Off
Picture Quality Settings	Super Resolution	1
Display Settings	Dynamic Luminous Control	Off
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:
	Window3: InputSource: Resolution:	Window4: InputSource: Resolution:

2.4 OSD “Input source” Menu

Input source

- DP
- HDMI 1
- HDMI 2
- HDMI 3

2.5 OSD “Brightness” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Brightness	80
Brightness/Contrast	Contrast	50
Color Setting	DCR	Off
Picture Quality Settings	Low Blue	Off
Display Settings		
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1: InputSource: DP Resolution: 3840x1600@60Hz	Window2: InputSource: Resolution:
	Window3: InputSource: Resolution:	Window4: InputSource: Resolution:

Basic OSD setup

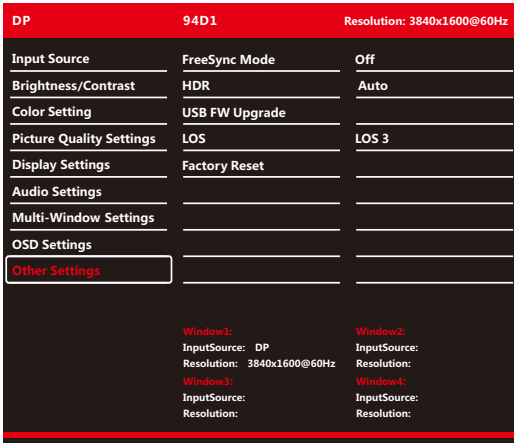
2.6 OSD “Multi-Window Settings” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Multi-Window	Off
Brightness/Contrast	Sub Win2 Input	
Color Setting	Sub Win3 Input	
Picture Quality Settings	Sub Win4 Input	
Display Settings	PIP Size	
Audio Settings	PIP Position	
Multi-Window Settings	Swap	
OSD Settings		
Other Settings		
	Window1:	Window2:
	InputSource: DP	InputSource:
	Resolution: 3840x1600@60Hz	Resolution:
	Window3:	Window4:
	InputSource:	InputSource:
	Resolution:	Resolution:

2.7 OSD “OSD Settings” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	Language	English
Brightness/Contrast	Menu Transparency	0
Color Setting	OSD H Position	50
Picture Quality Settings	OSD V Position	50
Display Settings	OSD Timer	10
Audio Settings	Menu Rotation	0
Multi-Window Settings		
OSD Settings		
Other Settings		
	Window1:	Window2:
	InputSource: DP	InputSource:
	Resolution: 3840x1600@60Hz	Resolution:
	Window3:	Window4:
	InputSource:	InputSource:
	Resolution:	Resolution:

2.8 OSD “Other Settings” Menu



3. Troubleshooting

When experiencing problems, consult the following before contacting Safety Vision Technical Support:

PROBLEM	POSSIBLE SOLUTION
No sound picture	<ul style="list-style-type: none"> - Check that the monitor's power connection is secure. - Press the POWER button on the front of the monitor. - Adjust the picture quality settings.
Normal picture but no sound	<ul style="list-style-type: none"> - Check the volume setting - Check the Monitor's audio connection is secure
Power is suddenly turned off	<ul style="list-style-type: none"> - Ensure the sleep timer function is not set. - Check that the monitor's power connection is secure. - Check that the monitor's input connection is secure.
Picture appears slowly after switching on	<ul style="list-style-type: none"> - Normal operation as monitor warms up.
Poor color or picture quality	<ul style="list-style-type: none"> - Adjust picture quality settings. - Check that the monitor's input connection is secure.
Horizontal/vertical bars or picture shaking	<ul style="list-style-type: none"> - Check for local interference such as an electrical appliance or power tool.
No output from one of the speakers	<ul style="list-style-type: none"> - Adjust audio balance.

TROUBLE SHOOTING

NOTE: Problem & Possible Solution. (Only Applied to VGA mode)

PROBLEM	POSSIBLE SOLUTION
The signal is out of range	-Adjust resolution, horizontal frequency, or vertical frequency. -Check it whether the signal cable is connected or loose. -Check to see if the signal cable is connected or loose.
Vertical bar or stripe on back ground & Horizontal Noise & Incorrect position	-Work the auto configure or adjust clock, phase, or H/V position.
Screen color is unstable or single color	-Check the signal cable. -Reinstall the PC video card.

4. Maintenance

Ensure power is removed from the monitor before performing any maintenance.

Cleaning the screen

Wipe the screen with a soft, damp, lint-free cloth. Allow the screen to dry before applying power. Do not use abrasive cleaners.

Cleaning the cabinet

Wipe the cabinet with a soft, dry, lint-free cloth. Do not use a wet cloth or abrasive cleaners.

Extended Storage



If you anticipate parking the vehicle for extended periods of time or otherwise not turning the monitor on, disconnect the monitor's power cable.



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