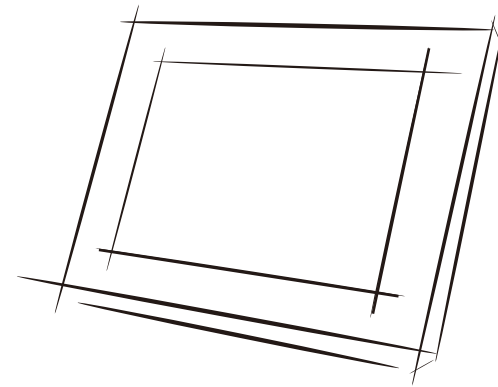


LED MONITOR

Outdoor IP65 Monitor USER MANUAL



- Please read this manual carefully before operating your set.
- Record model number and serial number of the set.
- See the label attached on the back cover and quote this information to your dealer when you require service.



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.

TABLE OF CONTENTS

TABLE OF CONTENTS	1
WARNING	2
SAFETY INSTRUCTIONS	3
1. INTRODUCTION	5
1.1 CONTROLS	5
1.2 ACCESSORIES	5
1.3 OPTIONS	6
2. BASIC OSD SETUP	7
2.1 OSD "Audio Settings" Menu	7
2.2 OSD "Color setting" Menu	8
2.3 OSD "Input source" Menu	8
2.4 OSD "Input source" Menu	9
2.5 OSD "Brightness" Menu	9
2.6 OSD "Multi-Window Settings" Menu	10
2.7 OSD "OSD Settings" Menu	10
2.8 OSD "Other Settings" Menu	11
3. TROUBLE SHOOTING	11
4. Maintenance	12

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 product's 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.

PRODUCT CRITERIA

2.8 OSD “Other Settings” Menu

DP	94D1	Resolution: 3840x1600@60Hz
Input Source	FreeSync Mode	Off
Brightness/Contrast	HDR	Auto
Color Setting	USB FW Upgrade	
Picture Quality Settings	LOS	LOS 3
Display Settings	Factory Reset	
Audio Settings		
Multi-Window Settings		
OSD Settings		
Other Settings		
Window1: InputSource: DP Resolution: 3840x1600@60Hz Window2: InputSource: Resolution: Window3: InputSource: Resolution: Window4: InputSource: Resolution:		

3.Troubleshooting

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

PROBLEM	POSSIBLE SOLUTION
No sound picture	- 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	- Check the volume setting - Check the Monitor's audio connection is secure
Power is suddenly turned off	- 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	- Normal operation as monitor warms up.
Poor color or picture quality	- Adjust picture quality settings. - Check that the monitor's input connection is secure.
Horizontal/vertical bars or picture shaking	- Check for local interference such as an electrical appliance or power tool.
No output from one of the speakers	- Adjust audio balance.

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: InputSource: DP Resolution: 3840x1600@60Hz Window3: InputSource: Resolution: Window2: InputSource: Resolution: Window4: InputSource: 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: InputSource: DP Resolution: 3840x1600@60Hz Window3: InputSource: Resolution: Window2: InputSource: Resolution: Window4: InputSource: Resolution:		

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.

Basic OSD setup

2.4 OSD "Input source" Menu

Input source

DP (only connected on PCBA)

● **HDMI**

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:		Window2:
InputSource: DP		InputSource:
Resolution: 3840x1600@60Hz		Resolution:
Window3:		Window4:
InputSource:		InputSource:
Resolution:		Resolution:

Basic OSD setup

2.2 OSD “Color setting” Menu

Brightness/contrast	Color temperature	5700K
Color setting	Red	50+
Input source	Green	50+
Display setting	Blue	50+
Other settings	Tone	50+
Display information	Saturation	50+
Automatic adjustment	Color mode	PC mode
	Color format	RGB

2.3 OSD “Input source” Menu

Brightness/contrast	Auto Select	
Color setting	HDMI	
Input source	Display Port	
Display setting		
Other settings		
Display information		
Automatic adjustment		

INTRODUCTION

1.Introduction



POWER
Switch on monitor when at standby mode or vice versa.

MUTE
Press to mute the sound. Press again or press VOL+ to unmute.

▲
▼
Menu selection.

▶
◀
Press to increase / decrease

MENU
Press to bring up the main menu to the screen and exit the current menu.

INPUT HDMI1 /HDMI 2 / HDMI 3 / DP

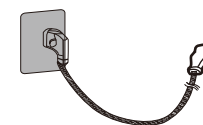
PICTURE
Press repeatedly to cycle through the available video picture

1.2 Accessories

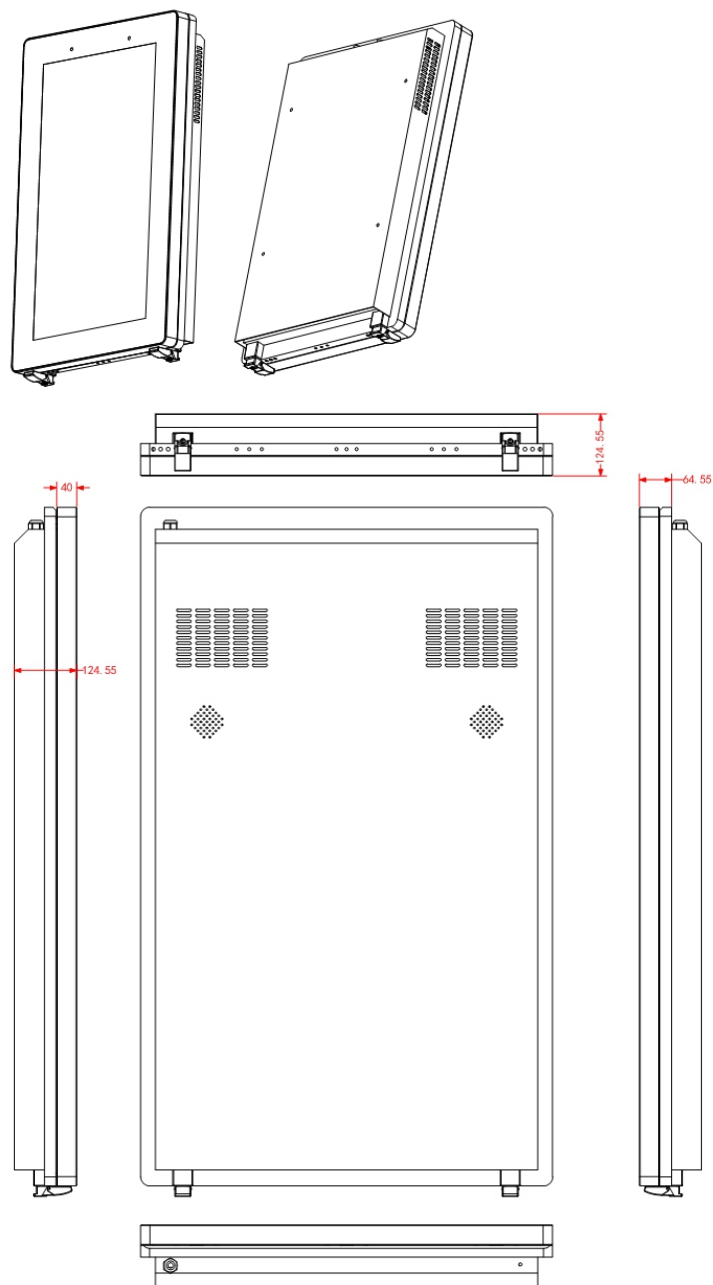
The following accessories are included with the monitor:



User's Manual



Drawing Design



Basic OSD setup

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:		Window2:
InputSource: DP		InputSource:
Resolution: 3840x1600@60Hz		Resolution:
Window3:		Window4:
InputSource:		InputSource:
Resolution:		Resolution: