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# **UNV Display V1.00 LCD Monitor User Guide**

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**V1.00 LCD Monitor** 

# V1.00 Monitor Quick Guide

## 1 Packing List

Please check the items in your package carefully. Contact your dealer if anything is missing or damaged.

No.	Name	Qty	Unit
1	Monitor(base attached)	1	PCS
2	HDMI Cable	1	PCS
3	Quick Guide	1	PCS
4	Adapter	1	PCS
5	Screw PM4x10mm	1	PCS

# **2 Button Instruction**



SOURCE	Shows source channel menu.
DOWN	Adjust the option-move down or lower/Hot key(option).
UP	Adjust the option-move up or higher/Hot key(option).
MENU	Shows main choice menus.
٥	Power on or off.

# 3 Interface



# 4 Power Light

• Green (blue): Turn on the machine.

• Green (blue) Flash: Standby.

• Green (blue) Off: Power Off.

# 5 MENU

The LCD monitor display unit has been adjusted to the best condition before shipment. You can also follow the instructions and steps below to adjust the image.

	BRIGHTNESS 0-100		Backlight Adjustment		
	CONTRAST	0-100	Contrast from Digital-register		
		STANDARD	Standard Mode		
		RTS	RTS Mode		
	ECO	FPS	FPS Mode		
•	LGO	TEXT	TEXT Mode		
		MOVIE	MOVIE Mode		
		GAME	GAME Mode		
	LOW BLUE	OFF	Disable low blue light		
		ON	Enable low blue light		
	DCR	OFF	Disable dynamic contrast ratio		
	DON	ON	Enable dynamic contrast ratio		
+	H.POSITION	0-100	Adjust the vertical/horizontal position of the picture		
	V.POSITION	0-100			
	CLOCK 0-100		Adjust picture Clock to reduce Vertical-Line noise		
	PHASE	0-100	Adjust picture Phase to reduce Horizontal-Line noise		
		-1			

ASPECT	WIDE OR 4:3	Select wide or 4:3 format for display	
 COLOR TEMP	COOL,WARM,USER		
	USER	RED	0-100
		GREEN	0-100
		BLUE	0-100

	LANGUAGE	Select the OSI	D language	
OSD	OSD H.POS	0-100	Adjust the vertical/horizontal position of the MENU	
	OSD V.POS	0-100		
	OSD TIMER	5-60	Adjust the OSD Timeout	
	TRANSPARENCY	0-100	Adjust the transparency of OSD	
	IMAGE AUTO ADJUST	Default image resizing		
	COLOR AUTO ADJUST	Color adjustment to default value		
	RESET	Reset the menu to default		
	SIGNAL SOURCE	VGA/HDMI	Input port selection	
	FREE SYNC	OFF	Disable FREE SYNC	
	THEE OTTO	ON	Enable FREE SYNC	
0	OVER DRIVE	OFF	Disable OVER DRIVE	
		ON	Enable OVER DRIVE	
	MPRT	OFF	Disable MPRT	
		ON	Enable MPRT	

 $<sup>\</sup>hbox{$^*$Current operation will increase product energy consumption.}$ 

# Do you want to continue?

Yes

NO

# 6 Troubleshooting

#### 1 No Image on Screen.

- Check if the power button has been switched on.
- Verify the brightness and contrast of the monitor is within the normal setting.
- Check if the power indicator is flashing. If so this indicates that the monitor is not receiving the input signal.
- If the signal indicator is notebook or laptop, make sure that the signal has been switched to screen mode.

#### 2 Non-focus Image.

Check if the image signal cable is inserted properly(upright position).

#### 3 Flash Screen.

- The power is insufficient to connect the monitor or too weak.
- To avoid magnetic field around the monitor, do not place these devices close to it. Such as speakers, fluorescence lightings, AC transformer, table fan, and etc.
- By pressing the Exit key, the Auto Adjust Image function will automatically apply optimizes settings to the display.

#### 4 Wrong or Unusual Colour.

- If red,green, blue, or any of the colour disappears, check to see if the signal cord is connected properly.
- If the plug is loosely connected it might cause bad connection.
- Try connecting to another PC for comparison.

#### 5 The Whole Screen Appear Up and Down H-rolling Scan.

- Make sure that the input signal frequency is within 55-76Hz.
- · Re-tighten the signal cable.

#### 6 How to Clean the Monitor.

- Make sure that the monitor power has been switched off.
- Do not spray any liquid on the screen or the plastic panel directly.

#### 7 When Cleaning the Screen.

Use clean, soft no fur materials to clean the screen.

If it is still dirty, do add a little of non-ammonia liquid and non-alcohol glass cleanser to clean the screen.

#### 8 When Cleaning the Plastic Panel.

Use soft dry cloth.

To add a little of non-ammonia liquid and non-alcohol of non-abrasion cleanser to clean surface if it is still unclean.

## 7 Manufacturer and Importer

You can see the outside packing box for manufacturer and importer information.

## **Disclaimer and Safety Warnings**

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#### **EU Authorised Representative**

UNV Technology EUROPE B.V. Room 2945, 3rd Floor, Randstad 21-05 G, 1314 BD, Almere, Netherlands.

#### **Privacy Protection Reminder**

Uniview complies with appropriate privacy protection laws and is committed to protecting user privacy. You may want to read our full privacy policy at our website and get to know the ways we process your personal information. Please be aware, using the product described in this manual may involve the collection of personal information such as face, fingerprint, license plate number, email, phone number, GPS. Please abide by your local laws and regulations while using the product.

#### **About This Manual**

• This manual is intended for multiple product models, and the photos, illustrations, descriptions, etc, in this

manual may be different from the actual appearances, functions, features, etc, of the product.

- This manual is intended for multiple software versions, and the illustrations and descriptions in this manual may be different from the actual GUI and functions of the software.
- Despite our best efforts, technical or typographical errors may exist in this manual. Uniview cannot be held responsible for any such errors and reserves the right to change the manual without prior notice.
- Users are fully responsible for the damages and losses that arise due to improper operation.
- Uniview reserves the right to change any information in this manual without any prior notice or indication. Due
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- To the extent allowed by applicable law, in no event shall Uniview's total liability to you for all damages for the product described in this manual (other than as may be required by applicable law in cases involving personal injury) exceed the amount of money that you have paid for the product.

#### **Network Security**

Please take all necessary measures to enhance network security for your device.

### The following are necessary measures for the network security of your device:

• Change default password and set strong password: You are strongly recommended to change the default password after your first login and set a strong password of at least nine characters including all three elements: digits, letters and special characters.

 Keep firmware up to date: It is recommended that your device is always upgraded to the latest version for the latest functions and better security. Visit Uniview's official website or contact your local dealer for the latest firmware.

## The following are recommendations for enhancing network security of your device:

- Change password regularly: Change your device password on a regular basis and keep the password safe.
   Make sure only the authorized user can log in to the device.
- Enable HTTPS/SSL: Use SSL certificate to encrypt HTTP communications and ensure data security.
- Enable IP address filtering: Allow access only from the specified IP addresses.
- Minimum port mapping: Configure your router or firewall to open a minimum set of ports to the WAN and keep only the necessary port mappings. Never set the device as the DMZ host or configure a full cone NAT.
- Disable the automatic login and save password features: If multiple users have access to your computer, it is recommended that you disable these features to prevent unauthorized access.
- Choose username and password discretely: Avoid using the username and password of your social media, bank, email account, etc, as the username and password of your device, in case your social media, bank and email account information is leaked.
- Restrict user permissions: If more than one user needs access to your system, make sure each user is granted only the necessary permissions.
- Disable UPnP: When UPnP is enabled, the router will automatically map internal ports, and the system will
  automatically forward port data, which results in the risks of data leakage. Therefore, it is recommended to
  disable UPnP if HTTP and TCP port mapping have been enabled manually on your router.
- SNMP: Disable SNMP if you do not use it. If you do use it, then SNMPv3 is recommended.
- Multicast: Multicast is intended to transmit video to multiple devices. If you do not use this function, it is recommended you disable multicast on your network.
- Check logs: Check your device logs regularly to detect unauthorized access or abnormal operations.
- Physical protection: Keep the device in a locked room or cabinet to prevent unauthorized physical access.
- Isolate video surveillance network: Isolating your video surveillance network with other service networks helps prevent unauthorized access to devices in your security system from other service networks.

#### **Learn More**

You may also obtain security information under Security Response Center at Uniview's official website.

#### **Safety Warnings**

The device must be installed, serviced and maintained by a trained professional with necessary safety knowledge and skills. Before you start using the device, please read through this guide carefully and make sure all applicable requirements are met to avoid danger and loss of property.

#### Storage, Transportation, and Use

- Store or use the device in a proper environment that meets environmental requirements, including and not limited to, temperature, humidity, dust, corrosive gases, electromagnetic radiation, etc.
- Make sure the device is securely installed or placed on a flat surface to prevent falling.

- Unless otherwise specified, do not stack devices.
- Ensure good ventilation in the operating environment. Do not cover the vents on the device. Allow adequate space for ventilation.
- Protect the device from liquid of any kind.
- Make sure the power supply provides a stable voltage that meets the power requirements of the device. Make sure the power supply's output power exceeds the total maximum power of all the connected devices.
- Verify that the device is properly installed before connecting it to power.
- Do not remove the seal from the device body without consulting Uniview first. Do not attempt to service the product yourself. Contact a trained professional for maintenance.
- Always disconnect the device from power before attempting to move the device.
- Take proper waterproof measures in accordance with requirements before using the device outdoors.

#### **Power Requirements**

- Install and use the device in strict accordance with your local electrical safety regulations.
- Use a UL certified power supply that meets LPS requirements if an adapter is used.
- Use the recommended cordset (power cord) in accordance with the specified ratings.
- Only use the power adapter supplied with your device.
- Use a mains socket outlet with a protective earthing (grounding) connection.
- Ground your device properly if the device is intended to be grounded. Battery Use Caution
- · When battery is used, avoid:
  - > Extremely high or low temperature and air pressure during use, storage and transportation.
  - > Battery replacement.
- Use the battery properly. Improper use of the battery such as the following may cause risks of fire, explosion or leakage of flammable liquid or gas.
  - > Replace battery with an incorrect type.
  - > Dispose of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery.
- Dispose of the used battery according to your local regulations or the battery manufacturer's instructions.

# Regulatory Compliance FCC Statements

This device complies with Part 15 of the 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. Visit

http://en.uniview.com/Support/Download\_Center/Product\_Installation/Declaration/ for SDoC.

**Caution:** The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

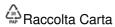
#### LVD/EMC Directive

WEEE Directive-2012/19/EU

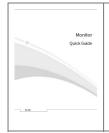
The product this manual refers to is covered by the Waste Electrical & Electronic Equipment (WEEE) Directive and must be disposed of in a responsible manner.

Battery Regulation- (EU) 2023/1542

Battery in the product complies with the European Battery Regulation (EU) 2023/1542. For proper recycling, return the battery to your supplier or to a designated collection point.



#### **Documents / Resources**



<u>UNV Display V1.00 LCD Monitor</u> [pdf] User Guide V1.00 LCD Monitor, V1.00, LCD Monitor, Monitor

#### References

#### • User Manual

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