





INSTRUCTION MANUAL

PLEASE READ THIS MANUAL THOROUGHLY BEFORE USE AND KEEP IT HANDY FOR FUTURE REFERENCE







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GENERAL INFORMATION

Dear Customer,

Thank you for having purchased this product. This document describes how to install and use the LED backlit LCD color monitor. Read this manual which contains information for correct, safe use. Keep this manual at hand so that you can refer to it when needed.

PRODUCT DESCRIPTION AND TYPE OF USE

The LED backlit LCD color monitor presents a very rugged structure. It is designed for continuous operation and can be used in closed circuit TV systems without risk of excessive fatigue. The Flat Panel Display has an active matrix, thin-film transistor (TFT), liquid crystal display (LCD).

GENERAL FEATURES

- Display area
- · Wall mounting with not included bracket
- Wall mounting VESA standard 100*100mm (Not included bracket)
- · One composite, two DP, two HDMI.
- · Wide inclination to allow viewing either from a seated position or standing up and when
- · moving from one position to the other
- Multilingual OSD menu for easy setting and optimization of the display

OPENING THE BOX

Check that the packing and the contents are not visibly damaged. Contact the reseller immediately if parts are either missing or damaged. Do not attempt to use the device in this case. Send the product back in its original packing if it is damaged.

CONTENTS OF THE BOX

- · LCD monitor
- Power Adaptor
- HDMI cable
- User's manual

Important Note: Accessories may be changed without prior notice.

WARNINGS

POWER

- Only use the power unit provided to power the device. Check mains rating before plugging the power unit in.
- · Do not pull the cable to unplug the device.

SAFETY PRECAUTIONS

- Keep the device away from rain and humidity to prevent risk of fire and electrocution. Do
 not introduce material (solid or liquid) inside. If this should accidentally occur, disconnect
 the device from the mains and have it inspected by qualified personnel.
- · Never open the device. In all cases, contact the qualified personnel or authorized service
- · center for repairs.
- · Keep the device away from children, to prevent accidental damage.
- Do not touch the device with wet hands to prevent electrical shock or mechanical damage.
- Do not use the device if it should fall or the external casing is damaged. Risk of electrocution
- if the device is used in such conditions. Contact the reseller or your installer.
- It is advisable to disconnect the power wire if the monitor is not used for an extended period.

INSTALLATION PRECAUTIONS

- To prevent overheating the device, arrange it in a position allowing the flow of air through the slots in the casing. Ensure at least 5 cm of free space when installing inside a rack.
 For the same reason, do not install sources of heat, such as radiators or hot air ducts.
 Keep away from direct sunlight. Do not install in areas subject to excessive dust, mechanical vibrations or shocks.
- Do not arrange this device on an unstable surface, such as a tottering or slanted table. The device could fall causing injury or mechanical failures.
- Do not install the device in a place where it could be exposed to humidity or water. Do
 not direct a jet of water onto the device: risk of fire, electrocution or mechanical failure.
- Stop using the device if water or other material should penetrate inside: risk of fire and electrocution. Contact the retailer or authorized installer.
- Slots and openings in the cabinet are provided for ventilation. These openings must not be blocked or covered.
- Do not place heavy or heat generating objects on top of the device: this could damage the casing and/or increase internal temperature causing faults.
- Do not cover the device with a cloth while it is running to prevent deforming the external casing and overheating the internal parts: risk of fire, electrocution and mechanical failure.
- Keep magnets and magnetized objects away from the device to prevent faults.
- Do not use the device in the presence of smoke, vapor, humidity, dust or intense vibrations.
- Wait for a while before operating a device immediately after transporting it from a cold place to a warm place and vice versa. Wait on average for three hours: this will allow the device to adapt to the new ambient temperature and/or humidity, etc.
- The monitor is provided with a plastic base and rubber feet. It can be positioned on a horizontal surface, such as a desk or a table. Make sure that the device is fastened firmly and that it is not resting on unstable supports or surfaces. Dropping could cause severe injury and damage the device.
- · Remember to adjust the brightness and contrast to obtain a perfect image.
- The monitor can also be installed on the wall by means of a bracket (not provided).

CLEANING THE DEVICE

- · Rub delicately with a dry cloth to remove dust and dirt.
- · Dip the cloth in neutral detergent if dirt cannot be eliminated with a dry cloth alone.
- Do not use volatile liquids (such petrol, alcohol, solvents, etc.) or chemically treated cloths to clean the device to prevent deformation, deterioration or scratches to the paint finish.

PRIVACY AND COPYRIGHT

- · The LED monitor is a device for Gaming. Recording of images is subject to the laws in
- · force in your country. Recording of images protected by copyright is forbidden.
- Product users shall be responsible for checking and respecting all local rules and regulations concerning monitoring and recording video signals. The manufacturer SHALL NOT BE LIABLE for use of this product not in compliance with the laws in force.

INTERFACES, CONTROLS & SETTINGS





The package includes:

27 INCH MONITOR	STAND



HDMI CABLE

POWER ADAPTER

USER MANUAL

MONITOR CONTROL BUTTONS



MONITOR BUTTON FUNCTION

All picture setup can be adjusted in OSD (On Screen Display) menu.

1. POWER

Press the navigation menu in the middle to turn off the display safely.

2. UP

Change the value on selected menu/Switch a menu on OSD.

3. DOWN

Change the value on selected menu/ Switch a menu on OSD.

4. LEFT

Change the value on selected menu/ Switch a menu on OSD.

5.RIGHT

Change the value on selected menu/ Switch a menu on OSD.

INITIAL SETUP

Connect the monitor to a power outlet.

To select the desired signal (DP, HDMI), press the middle key to pop up the navigation menu after pressing the right button to select the Signal display panel.



A. LUMINANCE

Luminance					
*	Brightness				80
	Contrast		_		50
	Eco Mode		•	Standard	•
(OSD)	DCR		•	Off	•
C	Over drive		•	On	•
¢°	HDR		•	On	•

BRIGHTNESS

It allows changing of image brightness, according to ambient light. (0-100)

CONTRAST

It allows changing of contrast between white and black areas of the image. (0-100)

ECO MODE

Energy Saving Mode (Standard/Internet/Game/Movie)

DCR

It means Dynamic Contras Ratio, provide enhanced contrast and sharpness (On/Off)

OVER DRIVE

Allows Over drive to be turned (On/Off)

HDR

Allows the HDR of the picture to be turned ON and OFF.

IMAGE SETUP

Image Setup				
*	H.Position		50	
	V.Position		50	
	Clock		50	
(OSD)	Phase		50	
	Image Ratio	Wide	•	
¢°				

IMAGE RATIO Allows selection of video format of the between "Wide, 4:3".

COLOR SETUP

Color Setup				
*	Color Temp.	•	Warm	•
	Red			43
	Green			47
(OSD)	Blue			50
5	LowBlue Mode	•	Off	•
°				

COLOR TEMP.

It allows changing of image brightness, according to ambient light. (0-100)

RED

Allows adjustment of the red element of the image.

GREEN

Allows adjustment of the green element of the image.

BLUE

Allows adjustment of the blue element of the image.

OVER DRIVE

Allows Over drive to be turned (On/Off)

LOWBLUE MODE

Allows adjustment of the LowBlue Mode settings between the following options: Off, Strong, Medium, Weak.

OSD SETUP

OSD Setup			
*	Language		
	H.Position 50		
	V.Position 50		
(OSD)	Timeout 10		
	Transparence 0		
¢°			

LANGUAGE

Allows selection of desired language: ENGLISH, FRENCH, TURKISH, ITALIAN, SPANISH, PORTUGUESE, CHINESE, DUTCH, JAPANESE, GERMAN, POLISH, AND KOREAN.

H.POSITION

Allows adjustment of the horizontal position of the OSD.

V.POSITION

Allows adjustment of the vertical position of the OSD.

TIMEOUT

Allows adjustment of the duration of the OSD, value "5-100".

TRANSPARENCE

Allows adjustment of the transparence of the OSD, value "0-100".

RESET



RESET

Returns the monitor to its factory default settings.

MPRT

Allows MPRT to be turned ON and OFF.

EXTRA

Extra						
*	Input Select Mute		•	HDMI Off)	
	Volume					50
¢ OSD ¢	FreeSync		•	Off	•	
3	Flicker Free		•	Off	•	
0°	0 1920x1080 120Hz					

SOURCE

Allows user to choose the signal source of the display "HDMI, DP".

MUTE

Allows Mute to be turned ON and OFF.

VOLUME

Allows adjustment of the volume of the monitor from "0-100".

FREESYNC

Allows FreeSync to be turned ON and OFF.

FLICKER FREE

Allows Flicker Free to be turned ON and OFF.

PRODUCT SPECIFICATIONS

	Model:	27" RAIDER 120Hz Pro Gaming
	Resolution:	Full-HD (1920x1080)
	Refresh rate:	120Hz
	Brightness (MAX):	300cd
PANEL	Respons time:	1Ms
	Aspect ratio:	16:9
	Viewing Angle:	178° (H) / 178° (VA)
	Color Gamut:	99% sRGB
	Contrast Ratio:	1000:1
INTERFACE	HDMI:	lx
	DISPLAY PORT:	lx
	HDR	Support
	Over Drive	Support
	FreeSync/Gsync	Support
	Plug & Play Support	Support
OTHER	Low BLue Light Mode	Support
DETAILS	Flick free Support	Support
	VESA mount	Support
	Fixed stand	Support
	Cabinet Color	Black
	Accessories	HDMI cable/PowerSupply/ User's manual



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