




GALAX PR-02 Smart Monitor User Manual

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GALAX

GALAX PR-02 Smart Monitor



SAFETY INFORMATION

- Read these instructions – All the safety and operating instructions should be read before this product is operated.
- Keep these instructions – The safety and operating instructions should be retained for future reference.
- Heed all warnings- All warnings on the appliance and in the operating instructions should be adhered to.
- Follow all instructions- All operating and usage instructions should be followed.
- Do not use this equipment near water, or in humid environments- The appliance should not be used near water or moisture e.g. in a wet basement or near a swimming pool.
- Clean only with a dry cloth. Do not use solvents or petroleum-based fluids.
- Do not block any ventilation openings.
- Do not install near any heat sources such as radiators, stoves or other apparatus (including amplifiers) that produce heat.
- Do not tamper with the supplied plug. This plug is a B\$1363 standard plug.
- Protect the power cord from being walked on or trapped, particularly at the plug and at the point where it exits from the appliance.
- Only use attachments/accessories specified by the manufacturer.
- Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart or stand is used, use caution when moving it to avoid any injuries or damage from it tipping over.
- Unplug the apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus or it has been exposed to rain or moisture, it does not operate normally or has been dropped.
- Please keep the unit in a well-ventilated environment.

- The monitor should only be connected to a mains power supply as rated on the back of the equipment.
- To prevent overload, do not share the same power supply socket with too many other electronic components.
- Do not place any connecting wires where they may be stepped on or tripped over.
- Do not place heavy items on the cable as this may cause damage.
- When removing from a socket hold by the plug and not the wires.
- Disconnect the power immediately and seek professional help if the plug or cable is damaged, liquid has spilt onto the set, if accidentally exposed to water or moisture, if anything accidentally penetrates the ventilation slots or if the set does not work normally.
- Do not remove the safety covers. There are no user-serviceable parts inside.
Trying to service the unit yourself is dangerous and may invalidate the product's warranty. Only qualified personnel should service this apparatus.
- Do not block ventilation slots on the back cover. The monitor can be placed in a cabinet but ensure at least 5cm (2") clearance all around. Do not tap or shake the screen, this may damage internal components.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
The apparatus shall not be exposed to dripping or splashing and objects filled with liquids, such as vases, shall not be placed on the apparatus.
- **WARNING:** The wall plug socket is used as a disconnection device and should remain readily accessible.
- **WARNING:** The batteries shall not be exposed to excessive heat such as direct sunlight or fire.

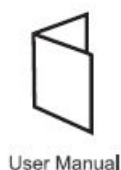
AT FULL VOLUME, PROLONGED LISTENING MAY DAMAGE THE USER'S HEARING.

This warning sign is to warn of dangerous voltage inside the product.

CAUTION: To reduce the risk of electric shock, DO NOT remove the cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.

This warning sign is to alert you of important instructions accompanying the product.

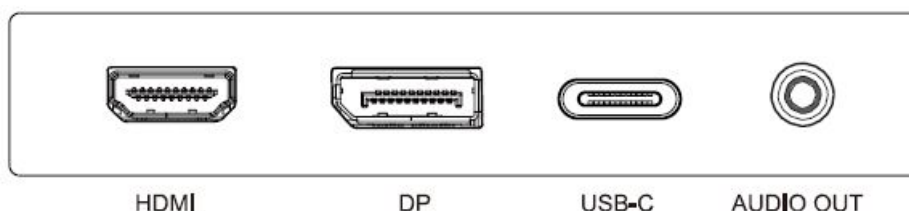
WHAT'S INCLUDED



DISCLAIMER

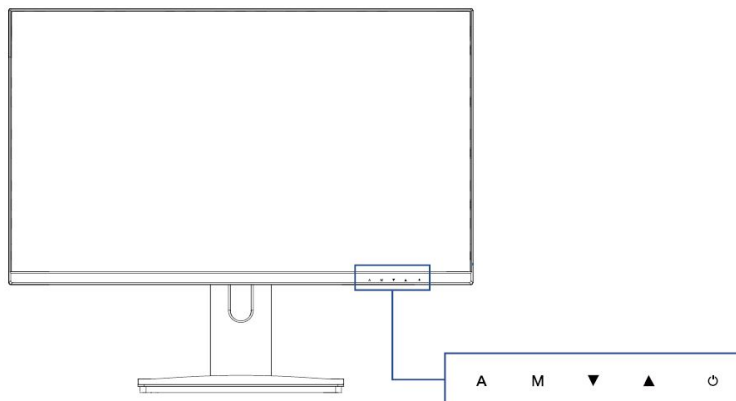
Features and settings with their respective terms and images may be subject to change; thus there may be slight differences between the manual and the product.

CONNECTIONS AVAILABLE ON THE MONITOR



1. HDMI port
Used to connect a compatible device. Supports HDMI 1.4& 2.0;
2. Display Port
Used to connect a compatible device. Supports Display Port 1.2
3. USB-C
Used to connect a compatible device. Supports PD65W charging
4. Audio out port
Used for connecting headphones or external speakers

GETTING STARTED MONITOR CONTROLS



| | | |
|---|----------|---|
| 1 | A | Select signal source or Exit OSD |
| 2 | M | Open the Main OSD Menu and Select submenu |
| 3 | ▼ | Go Down on the Main OSD Menu; Decrease the value of a selected item |
| 4 | ▲ | Go Up on the Main OSD Menu; Increase the value of a selected item |
| 5 | ⏻ | Turn the monitor On or Off |

INITIAL SETUP

Connect the monitor to a power outlet.

1. Press the POWER button on the monitor to turn it on (The indicator will be blue)
2. Connect the relevant cable to the corresponding input on the monitor. The source will be automatically detected.
3. To change between inputs, press the EXIT button to enter the source menu. Use the ◀ and ▶ buttons to choose the input source between HDMI, DP and Type C.



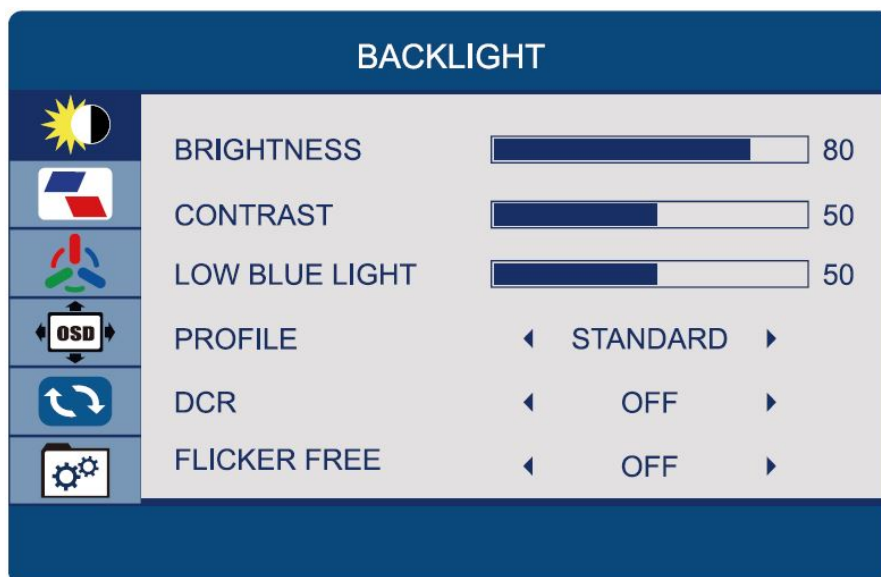
MENU OPTIONS

The menu for the monitor can be accessed by pressing the MENU button on the control panel. This menu is separated into the following sub-menus: Backlight, Image, Color, OSD Settings, Reset and Miscellaneous (Misc.); details of each menu can be found in the following section.

PLEASE NOTE:

Some settings may not be adjustable in which case they will be grayed out. This could be due to the input source or other options chosen within the menus.

BACKLIGHT



BRIGHTNESS

Allows the adjustment of the image brightness, according to ambient light in the room. Value "0-100".

CONTRAST

Allows the adjustment of the image brightness, according to ambient light in the room. Value "0-100".

LOW BLUE LIGHT

Allows adjustment of the low blue light of the OSD, value "0-100".

PROFILE

Allows selection of image profiles between the following: STANDARD, TEXT, MOVIE, GAME.

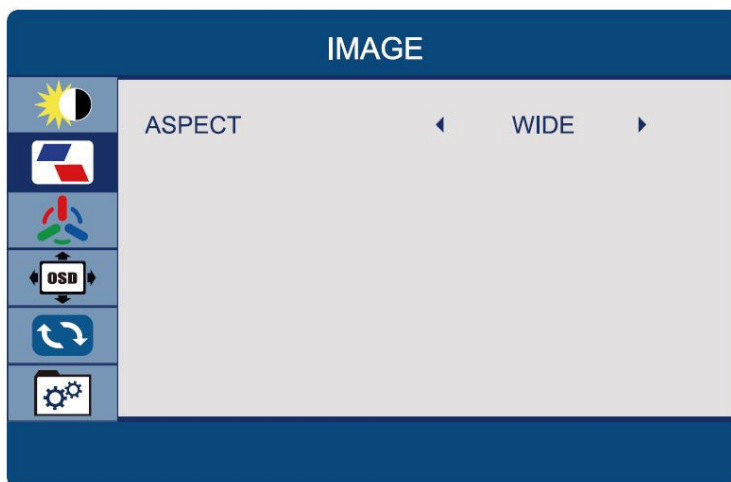
DCR

Allows the dynamic contrast of the picture to be turned ON and OFF.

FLICKER FREE

Allows the flicker-free technology to be turned ON and OFF.

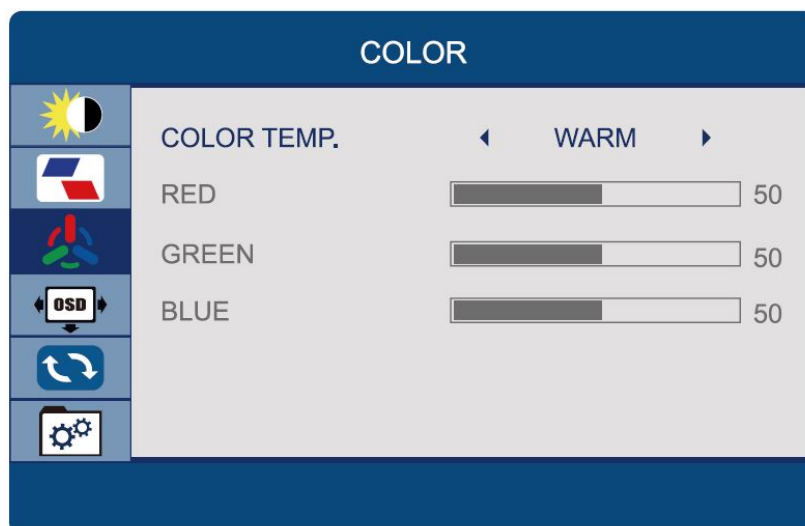
IMAGE



ASPECT

Allows selection of video format of the between “WIDE, 4:3”.

COLOR



COLOR TEMP.

Allows adjustment of the colour settings between the following options:
Normal – Warm – Cool – User – 7500K – 5800K – SRGB.

RED

Allows adjustment of the red element of the image.

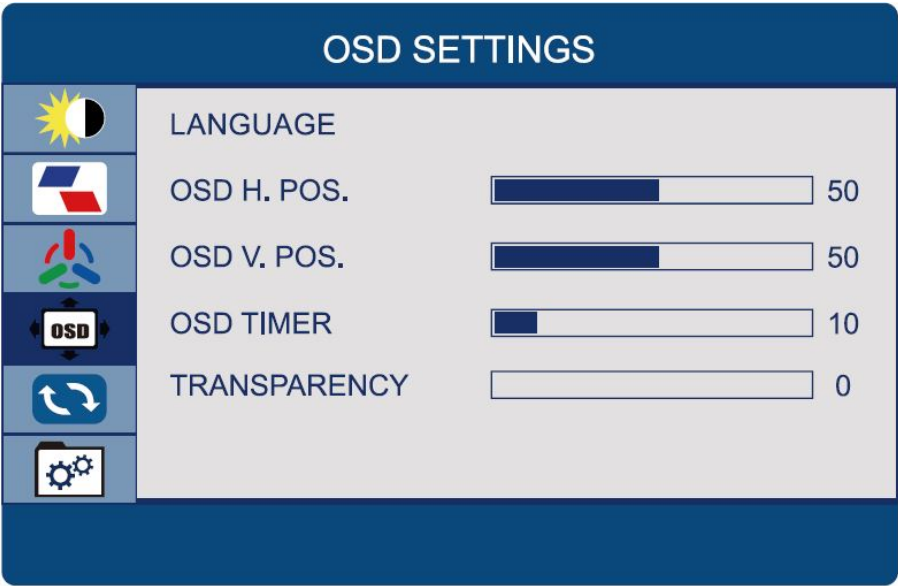
GREEN

Allows adjustment of the green element of the image.

BLUE

Allows adjustment of the blue element of the image.

OSD SETTINGS



LANGUAGE

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

CSD H. PCS

Allows adjustment of the horizontal position of the OSD.

CSD V. PCS

Allows adjustment of the vertical position of the OSD.

CSD TIMER

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

TRANSPARENCY

Allows adjustment of the transparency of the OSD, value “0-100”.

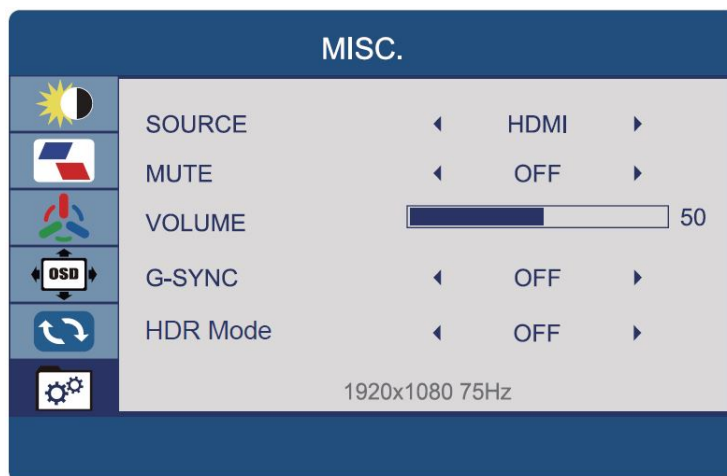
RESET



RESET

Returns the monitor to its factory default settings.

OTHER



SOURCE

Allows user to choose the signal source of the display “HDMI, DP and USB C “.

MUTE

Allows Mute to be turned ON and OFF.

VOLUME

Allows adjustment of the volume of the monitor from “0-100”.

G-SYNC

Allows G-SYNC to be turned ON and OFF.


HDR MODE

Allows HDR Mode to be turned ON and OFF. Available when HDMI port connected.

SPECIFICATION

| | |
|--------------------|------------------------|
| Model | PR-02 |
| Screen Size | 27" |
| Aspect Ratio | 16:9 |
| Backlight | LED |
| Bright ness(max) | 250 cd/ m ² |
| Panel Type | VA |
| Resolution | 1920×1080 |
| Refresh Rate | 75Hz |
| Response Time | 8ms G2G |
| Viewing Angle | 178°/178°(CR>10) |
| Contrast Ratio | 3000:1 |
| Colours | 16.7M (8bit) |
| Signal Input | HDMI+DP+USB-C |
| Audio | Out |
| Speakers | 2×3 W |
| Cables | |
| Power Cable | Yes |
| HDMI Cable | Yes |
| USB-C Cable | Yes |
| Functions | |
| G-SYNC | Yes |
| Power Consumption | 32W |
| Power Type | AC 100~240v so/60Hz |

Documents / Resources

| | |
|---|---|
|  | GALAX PR-02 Smart Monitor [pdf] User Manual PR-02 Smart Monitor, PR-02, Smart Monitor, Monitor |
|---|---|