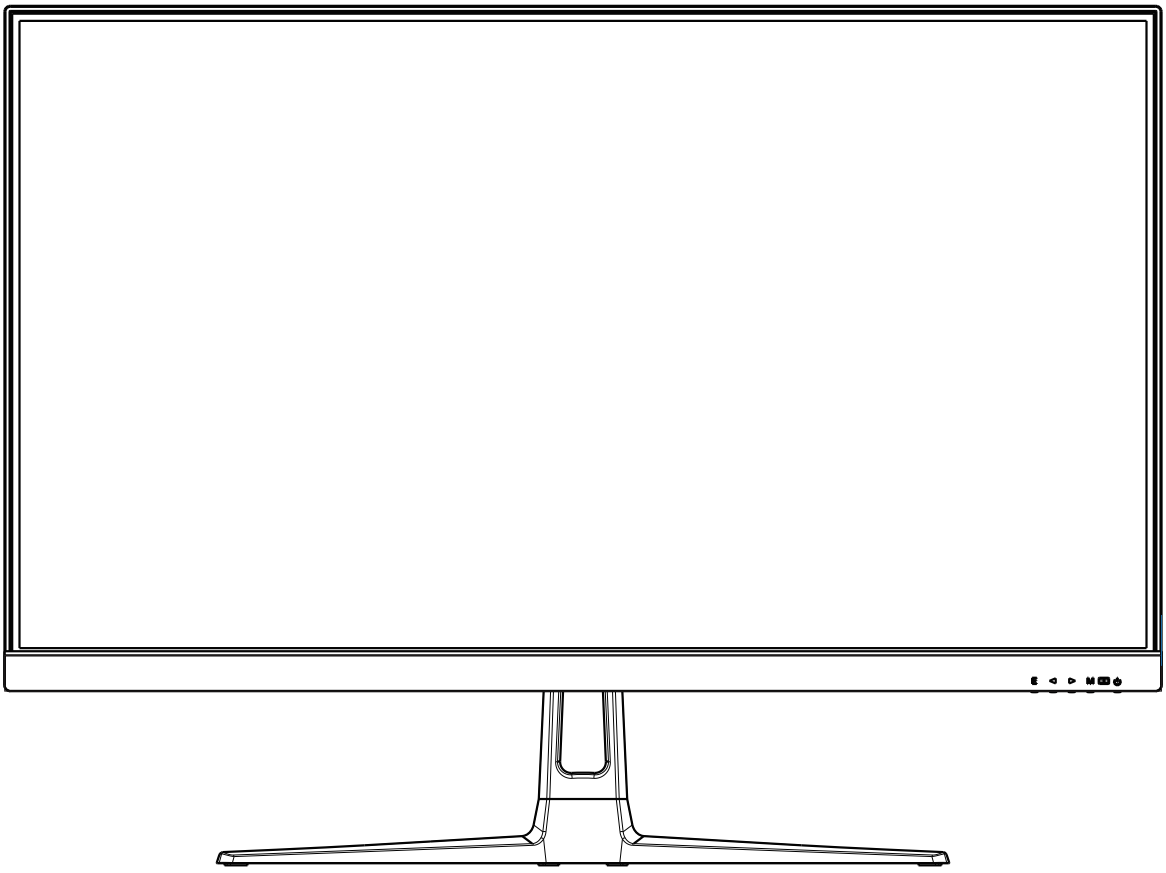
P25F
Instruction Manual



Please read this manual thoroughiy before use,and keep it handy for future reference

GENERAL INFORMATION

Dear Customer,

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

PRODUCT DESCRIPTION AND TYPE OF USE

The LCD color monitor presents a very rugged structure. It is designed for continuous operation and can be used in closed circuit TV systems without risks 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
- One composite USB,oneDP,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 retailer 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
- Power cable
- DP cable
- Audio cable(Optional)
- 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

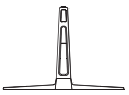
- Keep the device away from rain and humidity to prevent risk of fire and electrocution. Do not introduce material (solid or liquid) inside. If this should accidentally occur, disconnect the device from the mains and have it inspected by qualified personnel.
- Never open the device. In all cases, contact 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 retailer or authorized installer.
- It is advisable to disconnect the power wire if the monitor is not used for a certain time.

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 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, 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).

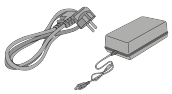
MATERIALE INCLUSO

Monitor



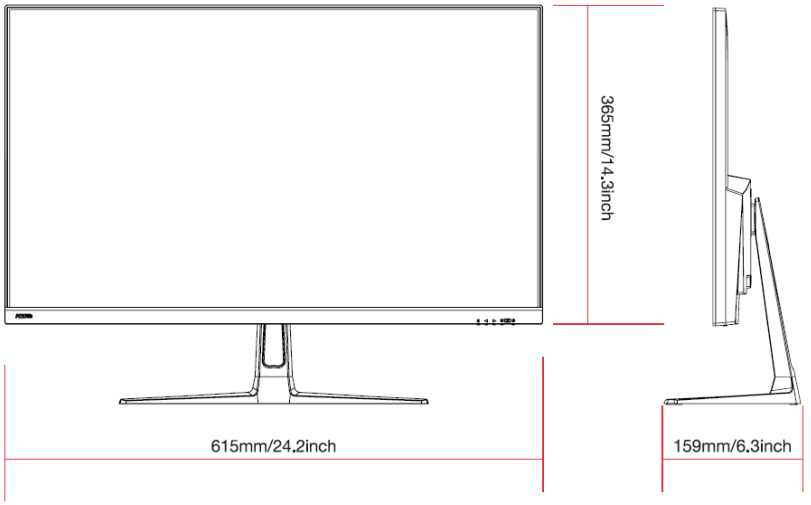
Stand

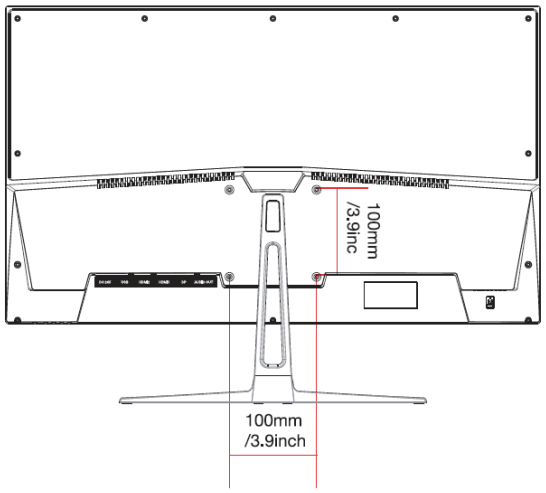
DP Cable



Power Adaptor & Power Cable

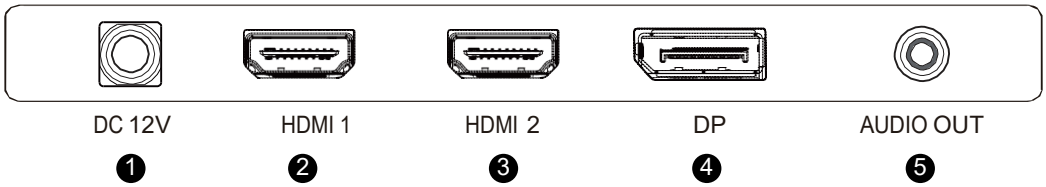
User Manual





3.95kg = 8.7lb
with stand

CONNESSIONI DISPONIBILI SUL MONITOR



1. Power
2. HDMI 1 (HDMI2.0, 144Hz, FreeSync)
3. HDMI 2 (HDMI2.0, 144Hz, FreeSync)
4. DP (DisplayPort1.2, 165Hz, FreeSync & G-Sync)
5. AUDIO OUT

WALL MOUNTING

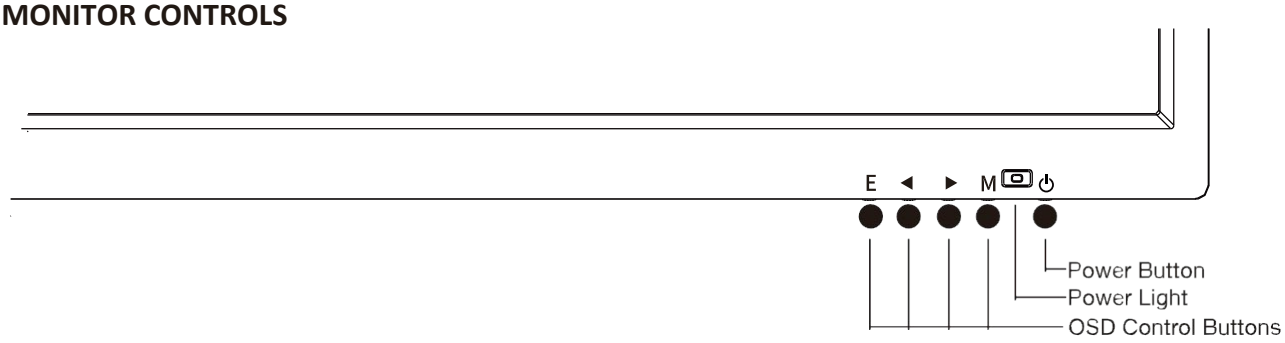
The monitor is provided with mounting holes for a VESA approved wall mounting bracket (not supplied)

The VESA mounting pattern is: 100x100mm and the size of the screws is 4 x M6 x 10 (not supplied) Do not use screws longer than specified or damage will occur to the internal components.

NOTE: As the monitor is considered heavy, please consult with a professional wall mount installer to perform the installation.

GETTING STARTED

MONITOR CONTROLS



1 E	Select signal source or Exit OSD
2 ◄	Go Up on the Main OSD Menu increase the value of a selected item
3 ►	Go Down on the Main OSD Menu and decrease the value of a selected item
4 M	Open the Main OSD Menu Select submenu
5 ⏻	Turn the monitor on or Off

Shortcut Key Guide

1. Activate the Signal Input Selection menu.Use◀ and ▶to navigate and M to select the source.
2. Activeatethe Line of Sight feature. Further press to cycle between the colors or turn off.
3. Activeate the ECO Mode feature.Further press to cycle through the presets.

INITIAL SETUP

Connect the monitor to a power outlet.

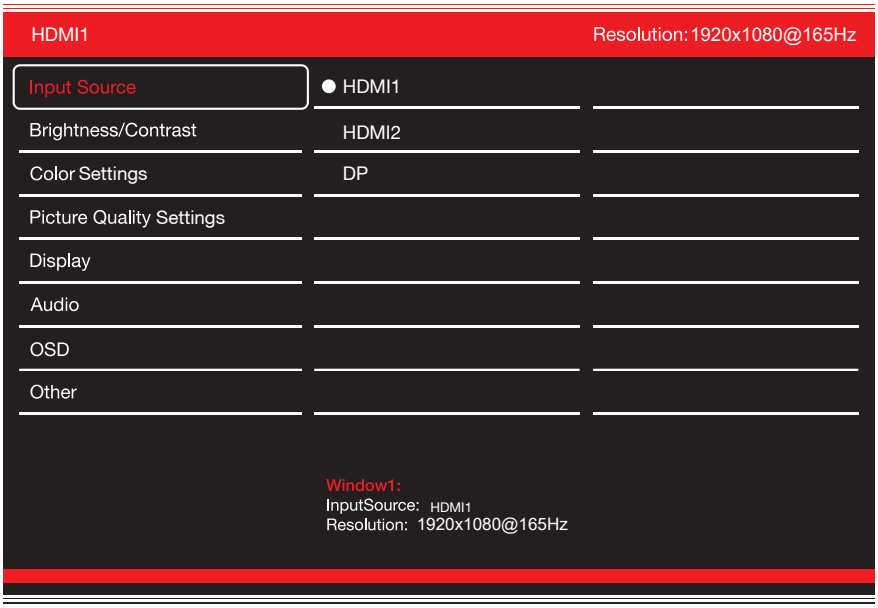
1. Press the POWER button on the monitor or to turn it on (The indicator will be blue).
2. Connect the relevant cable to the corresponding input on the monitor. The source will be automatically detected.
3. To change between inputs, press the "Source" button to enter the source menu. Use the "◀"and"▶" buttons to choose the input source between Auto Select,HDMI1,HDMI2 and DP.

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: Picture Settings, Image Settings, Colour Temperature, OSD Settings, Reset, and Miscellaneous options, details of each menu can be found in the following section.

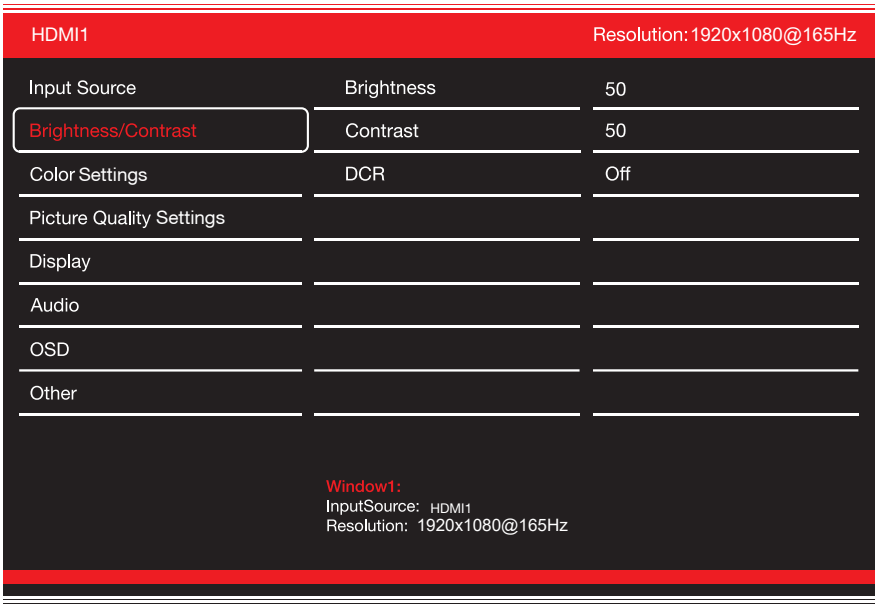
OSD MENU

A. Input Source



Switch the signal input to HDMI1,HDMI2,DP,or have the monitor Auto Select the source.

B . Brightness/Contrast

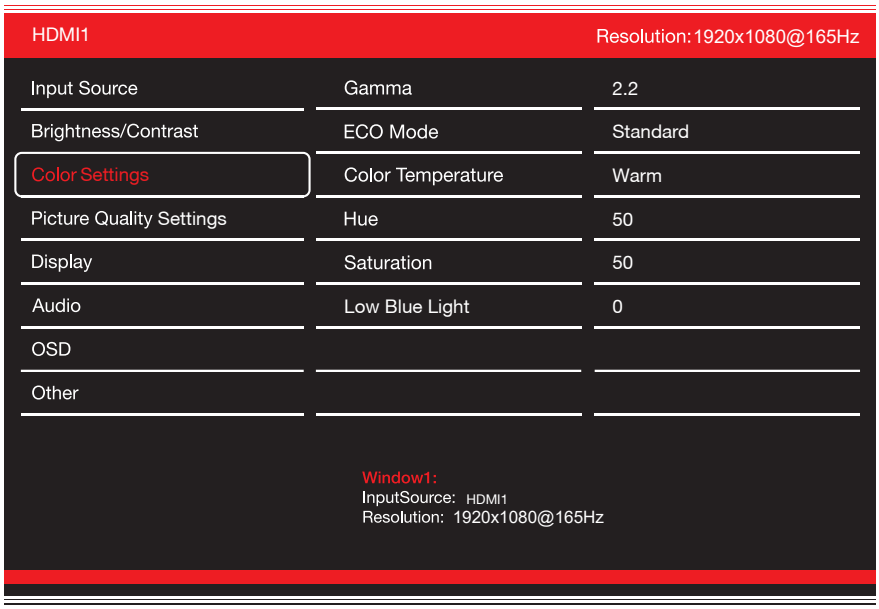


Brightness: Change the display brightness value from 0 to 100.

Contrast: Adjust the display contrast value from 0 to 100.

DCR: Turn the Dynamic Contrast Ratio feature On or Off.

C . Color Settings



Gamma: Change the display Gamma value to:2.0,2.2,2.4.

ECO Mode: Change the pliture mode to:Standad, Photo,Game,FPS,Movie,RTS.

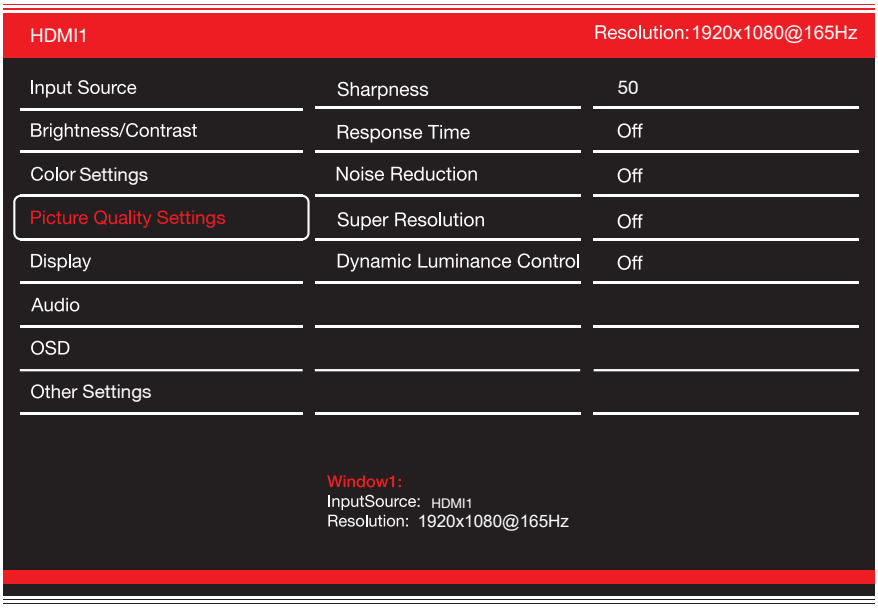
Color Temperature: Change the color temperature to:Normal,Warm,Cool,User.

Hue: Change the display Hue value from 0 to 100.

Saturation: Change the display Saturation value from 0 to 100.

Low Blue Light: Change the display Saturation value from 0 to 100.

D . Picture Quality Settings



Sharpness: Change the display Sharpness value from 0 to 100.

Response Time: Turn the Response Time feature On or Off.

Noise Reduction: Select the Noise Reduction Value from,Low,Middle,High or turn it Off.

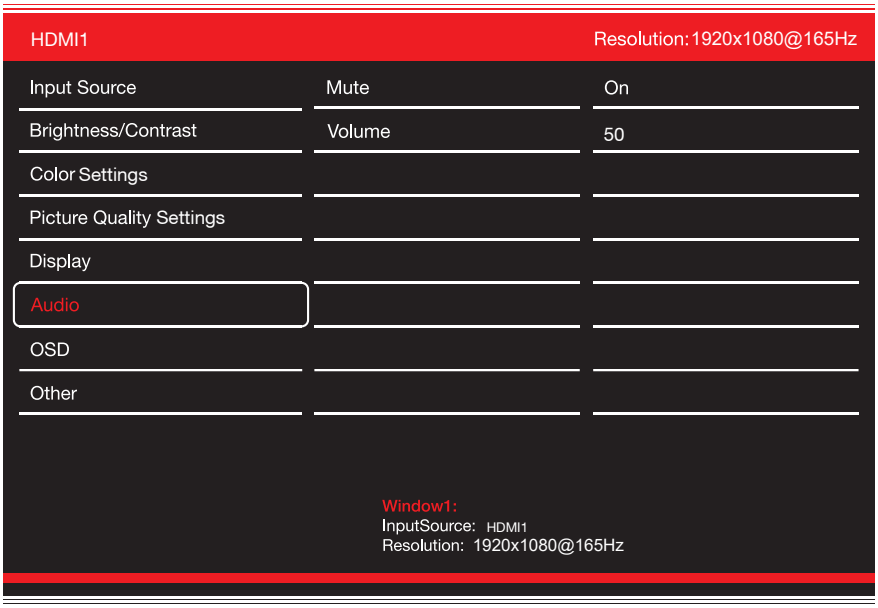
Super Resolution: Turn the Dynamic Luminance Control feature On or Off.

Dynamic Luminance Control: Turn the Dynamic Luminance Control feature On or Off.

E . Display

Aspect Ratio: Change the image aspect ratio to Full Screen,Auto,4:3,1:1 or Wide Screen.

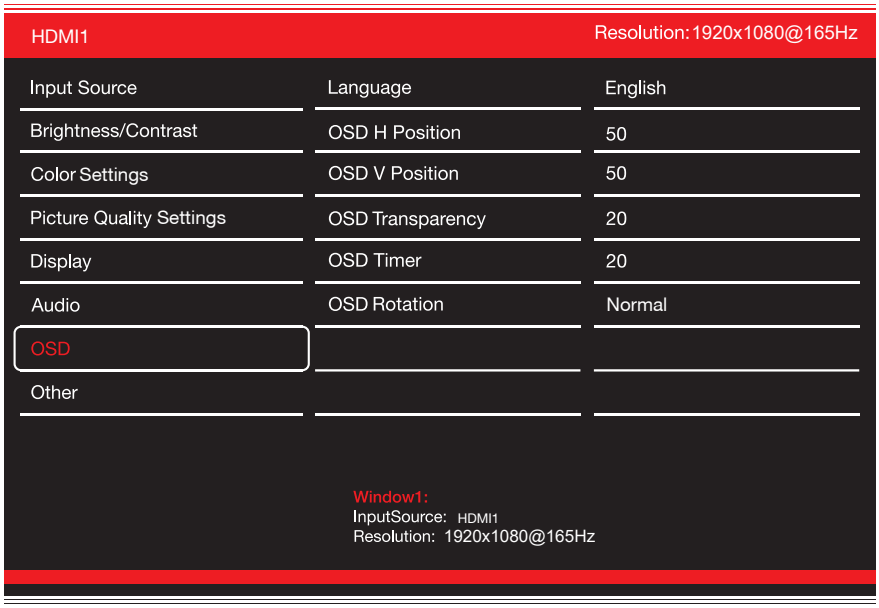
F . Audio



Mute:Turm On or Off to mute the audio source.

Volume: Change the audio source volume from 0 to 100.

G . OSD



Language: Change the OSD Menu display language.

OSD H Position: Change the horizontal position of the OSD Menu.

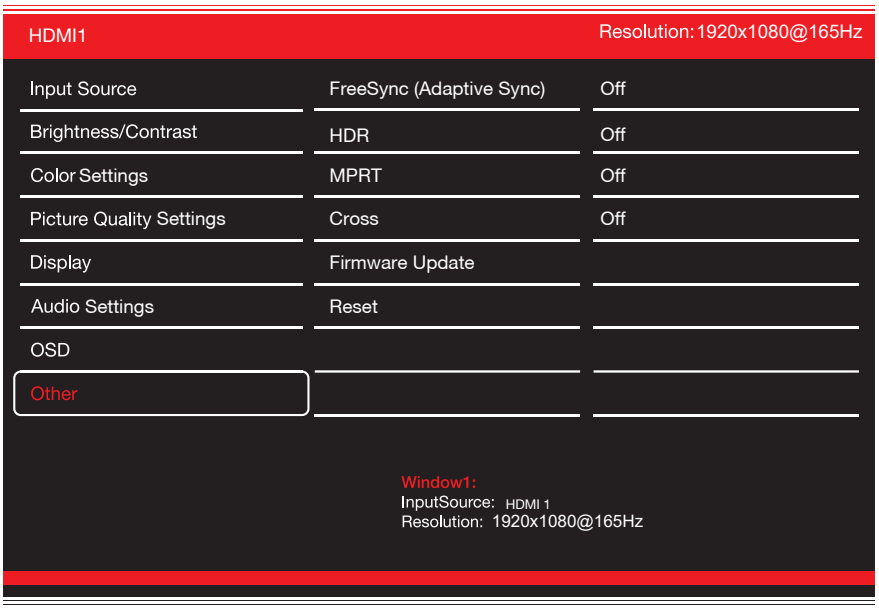
OSD V Position: Change the vertical position of the OSD Menu.

OSD Transparency: Change the transparency value of the OSD Menu from 0 to 100.

OSD Timer: Change how long the OSD Menu is on before it automatically exits.

OSD Rotation: Rotate the OSD Menu.

H . Other



FreeSync Mode: Turn FreeSync On or Off.

HDR: Turn HDR On (requires HDMI 2.0 input).

MPRT: On or Off.

Cross: On or Off.

Firmware Update: Click here to enter the firmware upgrade.

Reset: Restore original settings.

SPECIFICATION

Model	P25F
Screen Size	24.5”
Aspect Ratio	16:9
Backlight	LED
Brightness	400cd/m²
Panel Type	TN
Resolution	1920x1080
Refresh Rate	165Hz
Response Time	1ms
Viewing Angle	170º/160º (CR>10)
Contrast Ratio	1000:1
VESA Mounting	100x100mm
Colours	16.7M(8bit)
AMD FreeSync	Support
G-Sync	Support
HDR	Support
Signal Input	HDMIx2+DP
Audio	x1
Speakers	2x3W
Cables	
Power Cable	x1
DP Cable	x1
Additional Functions	
Low Blue Light	Support
Flicker Free	Support
Power Consumption	26W
Power Type	12V,4A