Pixio

USER MANUAL

PX329

The color and the appearance may differ depending on the product, and the specifications are subject to change without prior notice to improve the performance.
The contents of this manual are subject to change without notice to improve quality.

Brand: Pixio
Product Name: 32in 165Hz Gaming Monitor
Product Code: PX329
FCC ID: 180524004EMC-1

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.
Any 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 B digital device,
pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against
harmful interference in a residential installation. This equipment generates, uses and can radiate radio
frequency energy and, if not installed and used in accordance with the instructions, 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:
-- Reorient or relocate the receiving antenna.
-- 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 an experienced radio/TV technician for help.

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RISK OF ELECTRIC SHOCK DO NOT OPEN THE MONITOR.
OPENING MONITOR BACK COVER WILL VOID YOUR WARRANTY.

This symbol indicates that high voltage is present inside.
It is dangerous to make any kind of contact with any internal part of
this product.

This symbol alerts you that important literature concerning operation
and maintenance has been included with this product.

Before Using the Product.

Installation Space

Ensure some space around the product for ventilation. An internal temperature rise may cause fire and damage the product.
Make sure to allow some space. Do not install near heater or any other high temperature product or humidifier.

- Do not place the monitor near heat sources, such as radiators, and do not expose the monitor to direct sunlight for an extended period of time.

- Make sure to keep the original packaging material. If there are any needs to transport the monitor, the packaging material will be the best method for successful delivery.

- Make sure to use a soft, non-abrasive cloth when cleaning the monitor. Do not use corrosive or strong detergents to clean the monitor. They may result in permanent damage to the panel and will void the warranty.

- Always check to make sure the power cord is unplugged before cleaning the monitor.

- Be careful when handling liquids while cleaning as it may cause irreparable damage to the electrical components in the monitor.

⚠

- Make sure the monitor is not placed near any source of water, such as the bathroom, kitchen, or humid areas.

- Do not place the monitor on an unstable, or uneven surface. If dropped, the monitor may cause bodily injuries. When transporting the monitor, make sure it is secured in an upright position or preferably in its original packaging for best results. When mounting the monitor, make sure to follow the instructions of the respective mounting provider for best results.

- The openings in the monitor are for ventilation. For best results, make sure the ventilation holes are not covered up. Avoid confined spaces like a bookcase for proper functionality.

- If the monitor will not be used for an extended period of time, make sure to unplug the power cord to prevent the risk of damage from lighting strikes or other abnormal voltage incidents.

- Do not overburden any socket to prevent risk of fire or shock.

- Do not stick any foreign objects into the monitor to prevent risk of fire or shock.

- Please do not try to take off the back panel to repair the monitor yourself. You may run the risk of shock and void the warranty as well. Contract Pixio directly for all RMA issues.

- Take note of elevation and temperature zone warnings on the adapters.

- The 🌐 icon indicates that the adapter is suited for areas under 2000 meters.

- The 🌐 icon indicates that the adapter is suited for non-tropical areas.

Cleaning the Product.

Take the following steps when cleaning.

1 Power off the product and computer.

2 Disconnect the power cord from the product.
Hold the power cable by the plug and do not touch the cable with wet hands. Otherwise, an electric shock may result.

3 Wipe the monitor with a clean, soft and dry cloth.
Do not apply a cleaning agent that contains alcohol, solvent, or surfactant to the monitor.
Do not spray water or detergent directly on the product.

4 Wet a soft and dry cloth in water and wring thoroughly to clean the exterior of the product.

5 Connect the power cord to the product when cleaning is finished.

6 Power on the product and computer.

Characteristics of Crystal Display Monitors

When the following potential issues occur, please be aware that the monitor is functioning in accordance of manufacturing tolerances and does not mean the monitor has a defect.

- When first turning on the monitor, the screen may flicker. Please turn the monitor off and turn it back on.

- The brightness levels on different images may appear uneven.

- The effective pixel count should approximate 99.99%, but there may be a possible 0.01% or less failure rate due to dead or stuck pixels.

- If the monitor displays a single static image for a long period of time, there may be an image burn that can be seen while viewing a different image. The burned image will gradually disappear and turning off the monitor for an extended period of time will speed up the process.

- If you notice extended, constant flickering or if the screen constantly goes to black, please contact Pixio directly and we will assess and have the unit repaired if necessary. Please do not attempt to repair the unit yourself as it will result in voiding the warranty.
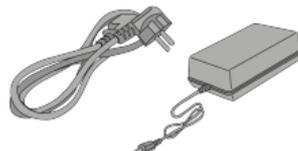
Preperation.

Product Includes:
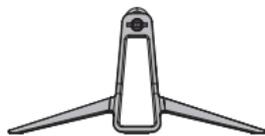
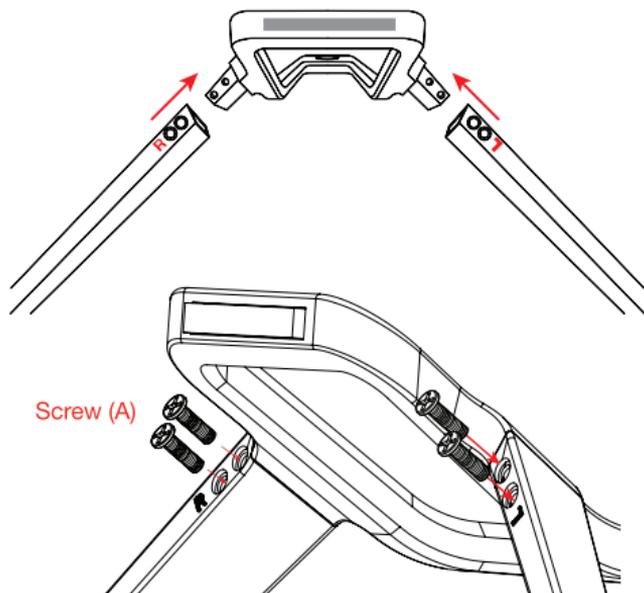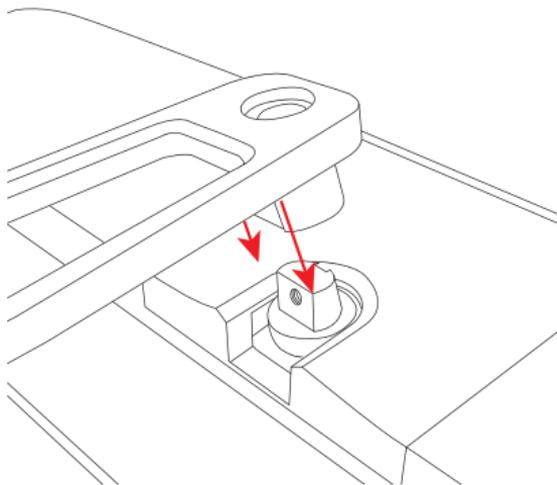| 32inch Monitor | Stand set | Cable | Power Cord |

Product Assembly:

Screw (A)
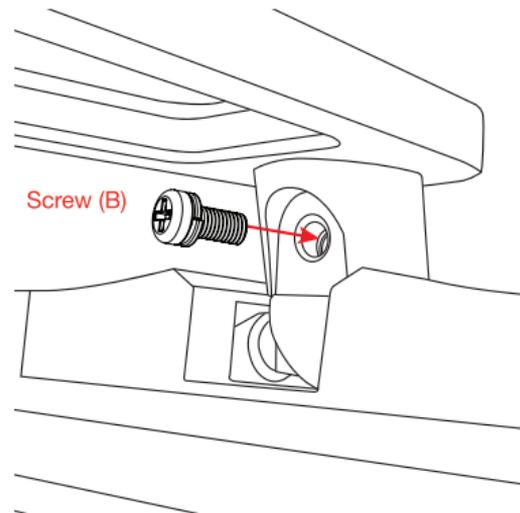
Screw (B)

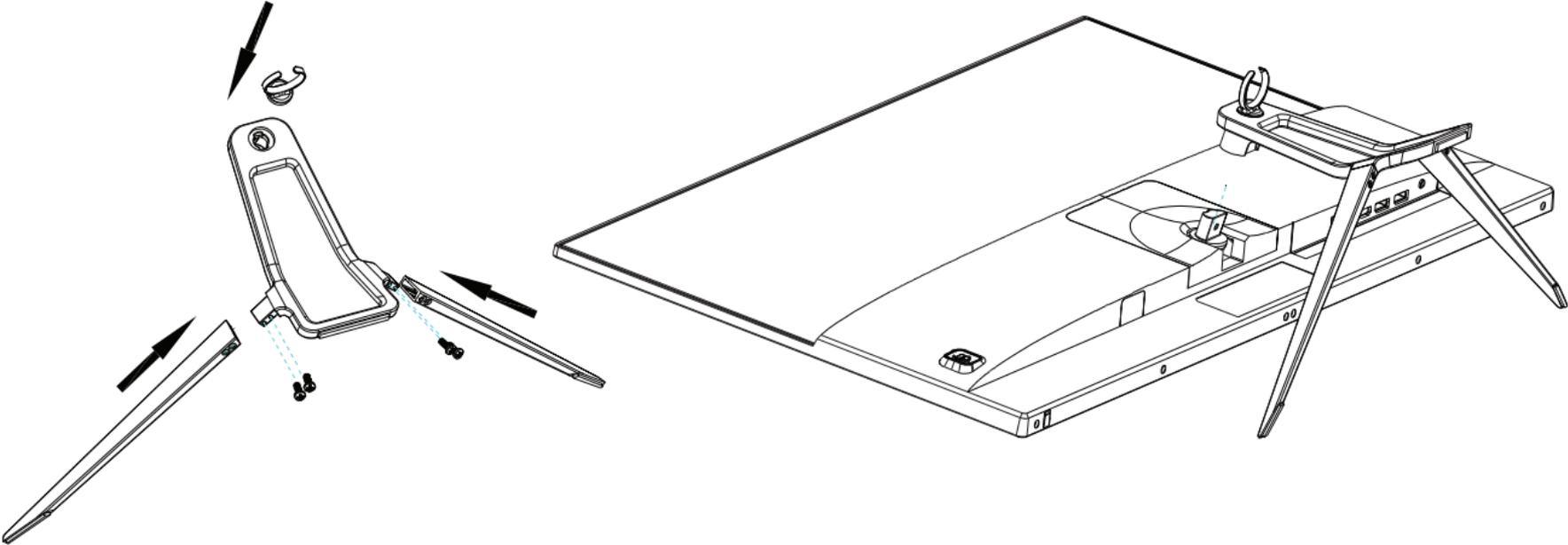❶ Attached **R** and **L** legs to the center stand piece. Secure leg with 2 screw (A) each.
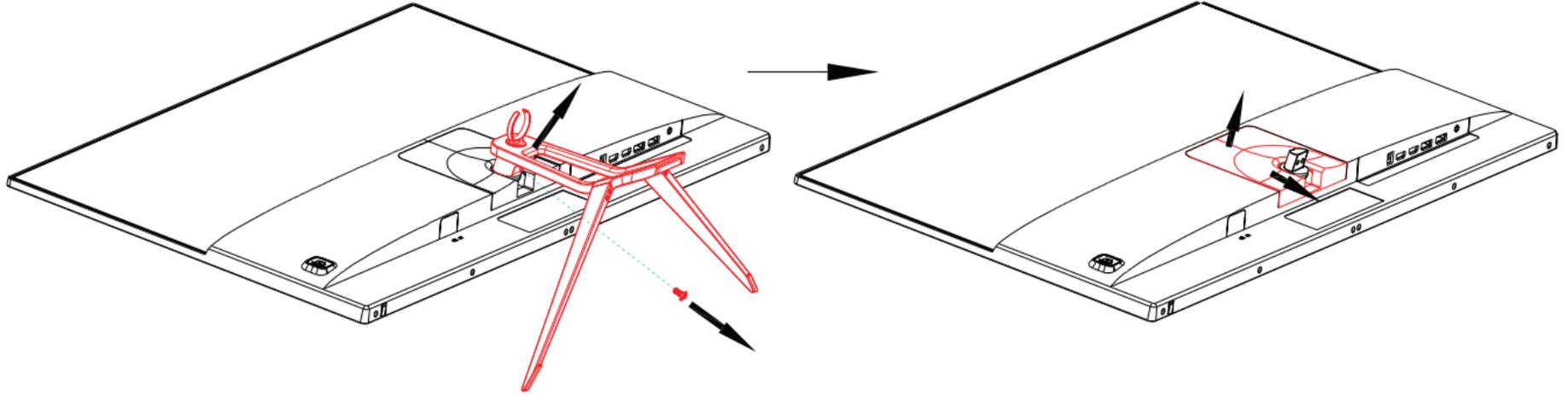
❷ Insert stand to rear of monitor.

❸ Secure stand with 1 screw (B) to complete the stand.

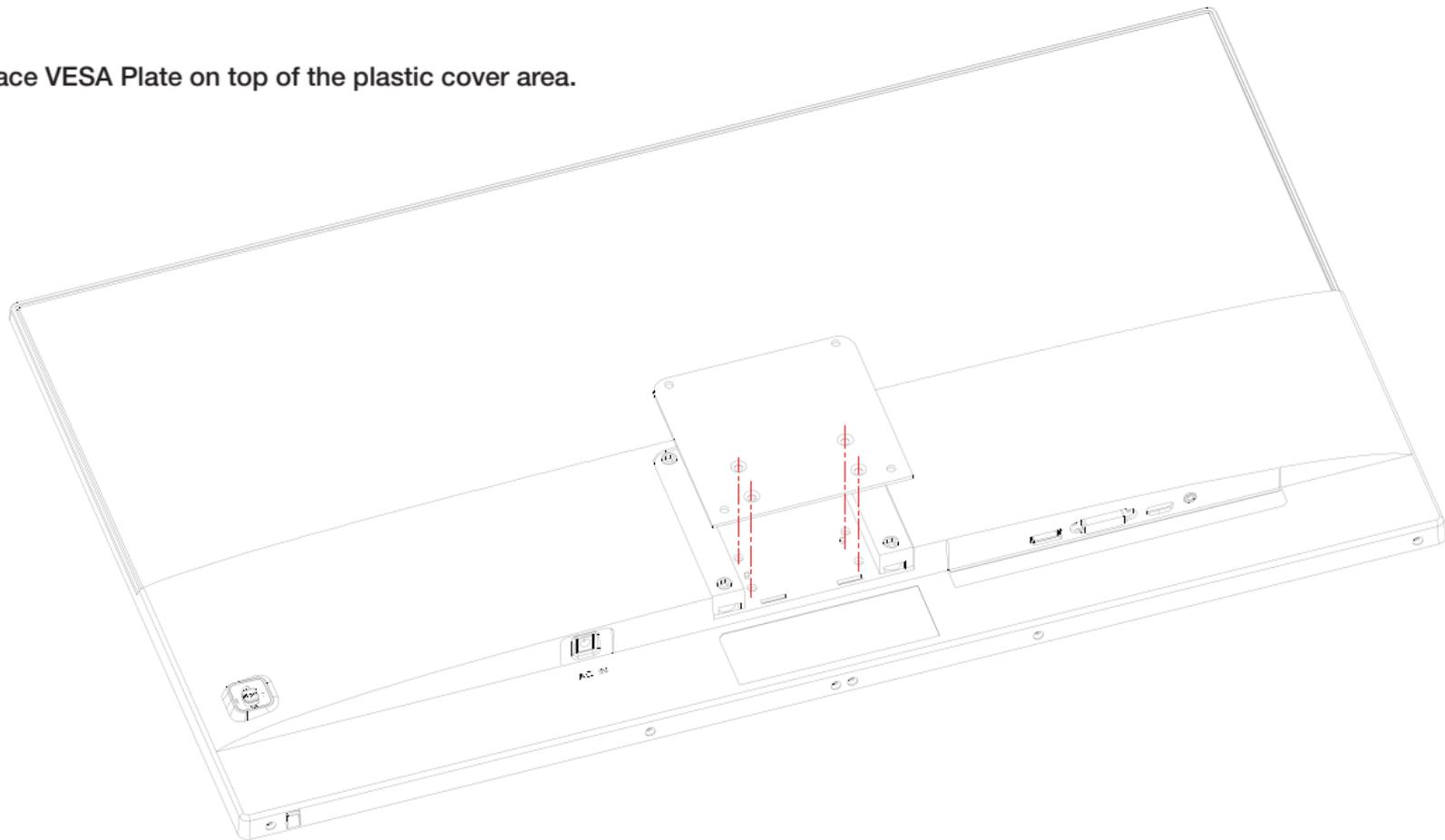# PX329 Vesa Plate Installation:
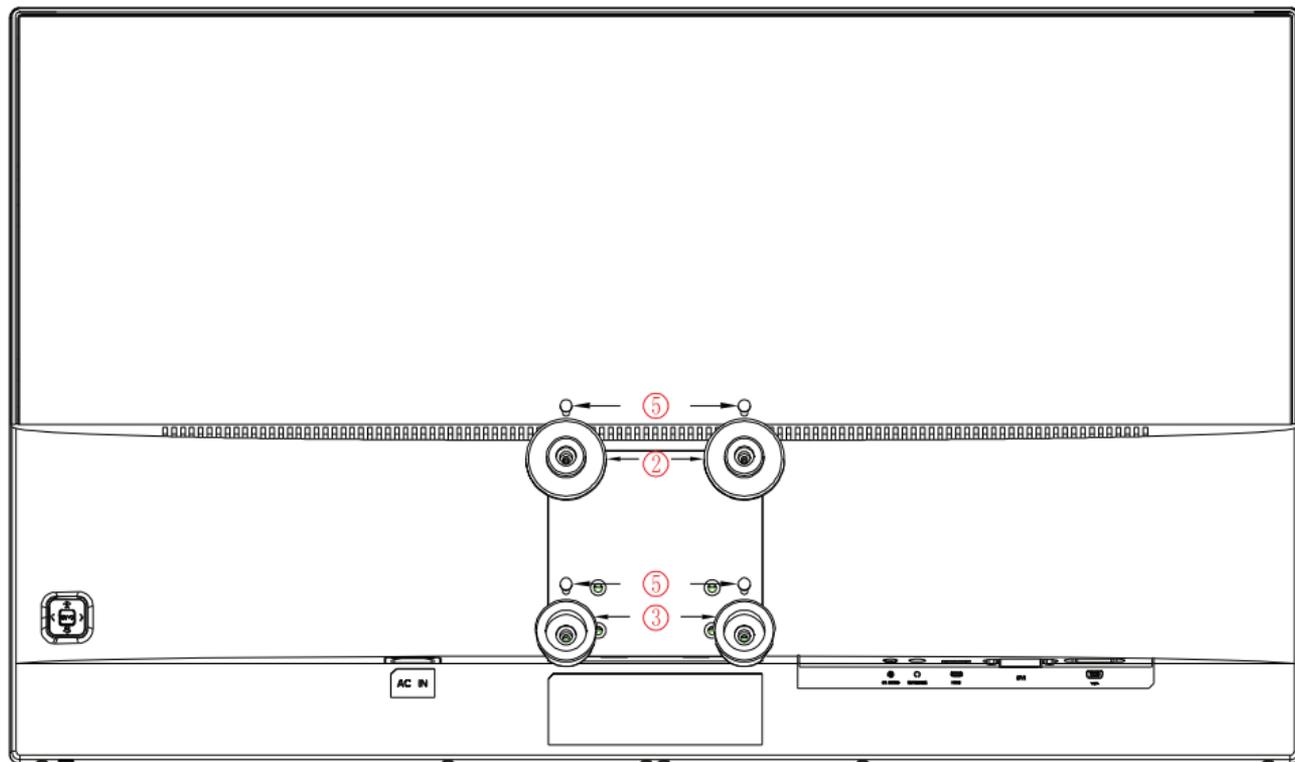
1. Remove and detach default stand.

2. Remove rear plastic cover around the default stand joint.
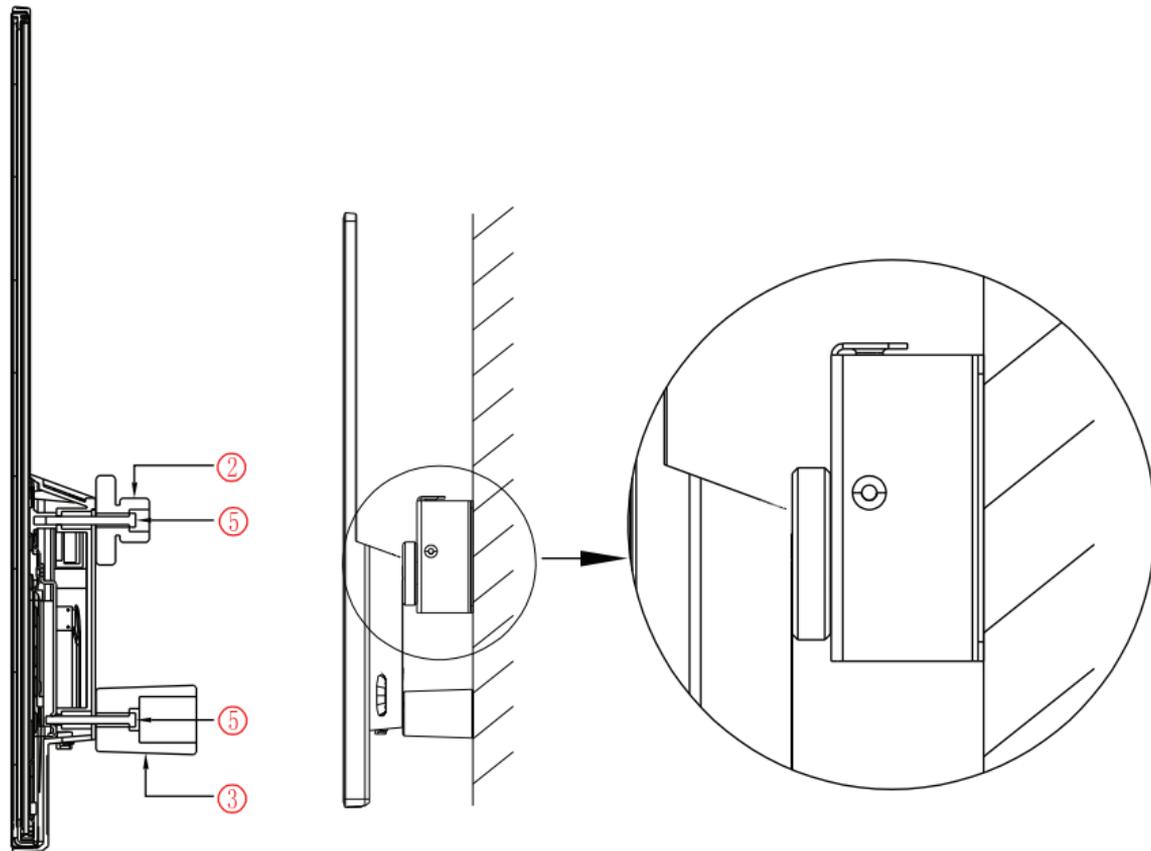3. Uninstall default stand joint by removing 4 screw sets around the joint.

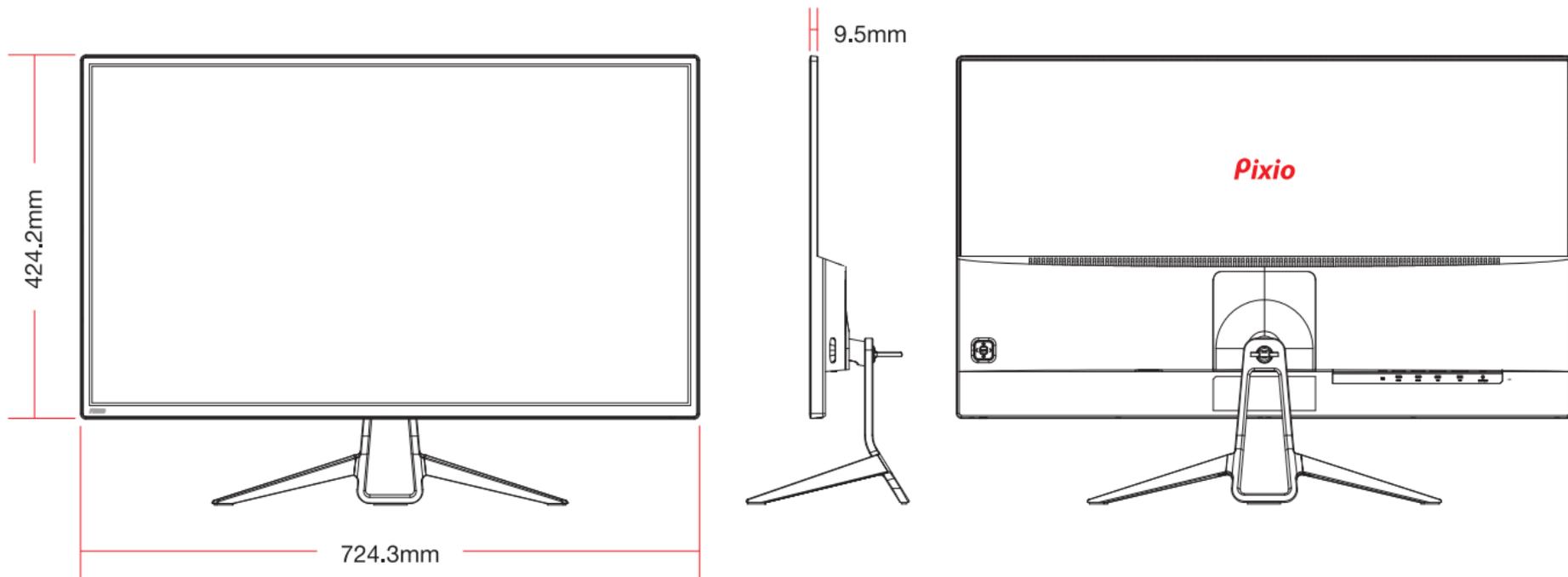4. Place VESA Plate on top of the plastic cover area.

5. Use default stand joint screw set and install VESA Plate.

6. Install VESA Mount with provided VESA Screw set.

Dimension & Weight.

424.2mm

724.3mm

9.5mm

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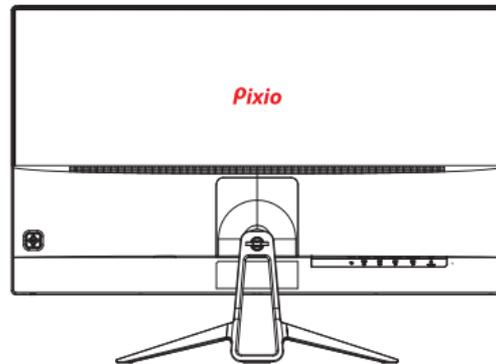5.5kg = 12.125lb
with stand

Monitor Inputs.
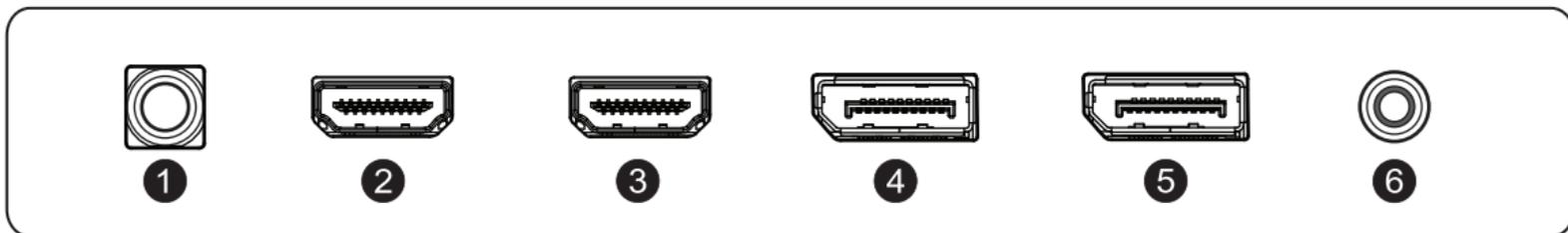
1. DC
2. HDMI1 HDMI 2.0
3. HDMI2 HDMI 2.0
4. DisplayPort1.2 [DP1] 165Hz
5. DisplayPort1.2 [DP2] 144Hz
6. AUDIO OUT

NOTICE: Use a DisplayPort 1.2 Cable with FreeSync turned off, for 165Hz refresh rate. HDMI will not reach 165Hz.

Control Panel.

Jog Button
Multi directional button that helps navigate.
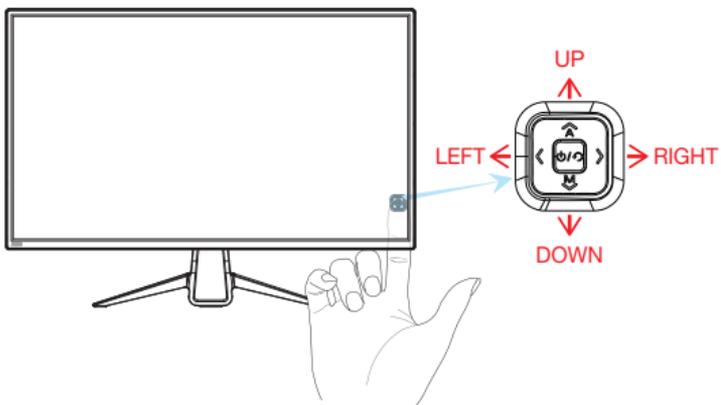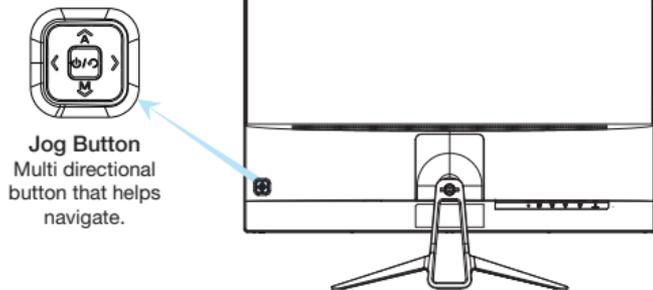
Menu Short Cut

Up	Input selection Short Key / Exit Short Key Menu
Down	Volume Adjustment Short Key Menu
Left	Game Assist selection Short Key Menu
Right	Preset selection Short Key Menu

UP

LEFT ← → RIGHT

DOWN

Up

Input

Auto Select
DP1
DP2
HDMI1
HDMI2

MOVE BACK ENTER

Left

Game Assist

Timer

Crosshair

FPS Counter

MOVE BACK ENTER

Right

Preset

Standard
User
Movie
Photo
RTS
FPS1
FPS2

MOVE BACK ENTER

Down

Volume

50

MOVE BACK ENTER
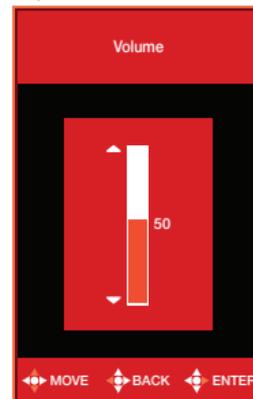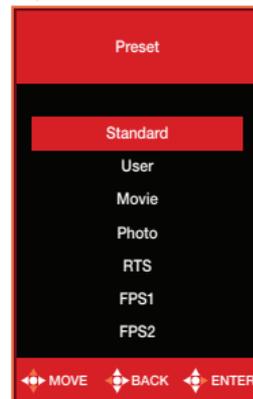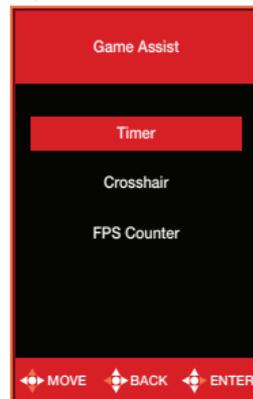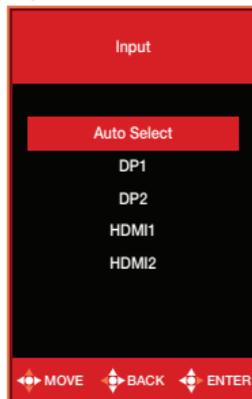
Main OSD Navigation
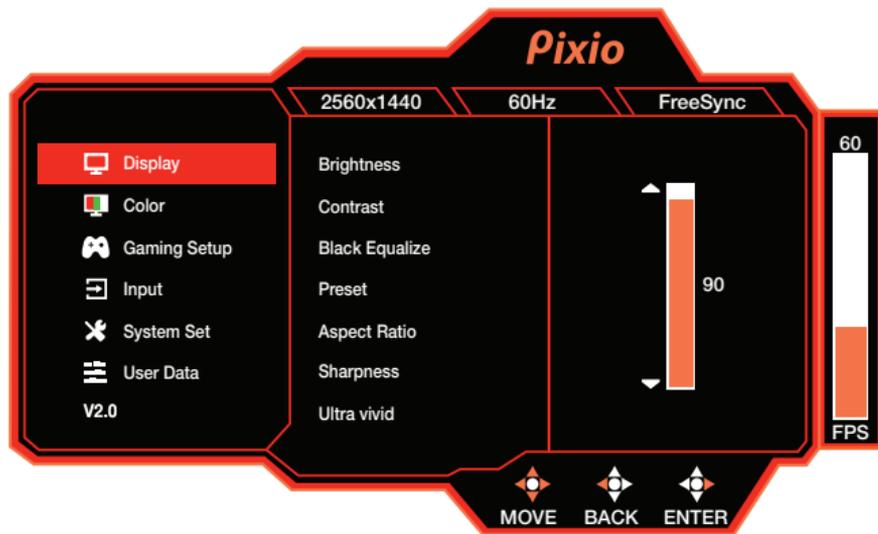
How to Reconfigure

Up	Move up the OSD Menu / Increase
Down	Move down the OSD Menu / decrease
Left	Move left on the OSD Menu / Back
Right	Move right on the OSD Menu / Enter
Press	Turn ON / OFF the OSD Menu

To turn ON/OFF the OSD Menu, Press Jog Button.

OSD Menu.

| 2560x1440 | 60Hz | FreeSync |

- Display
- Color
- Gaming Setup
- Input
- System Set
- User Data

V2.0

Brightness
Contrast
Black Equalize
Preset
Aspect Ratio
Sharpness
Ultra vivid

90

60

FPS

MOVE   BACK   ENTER
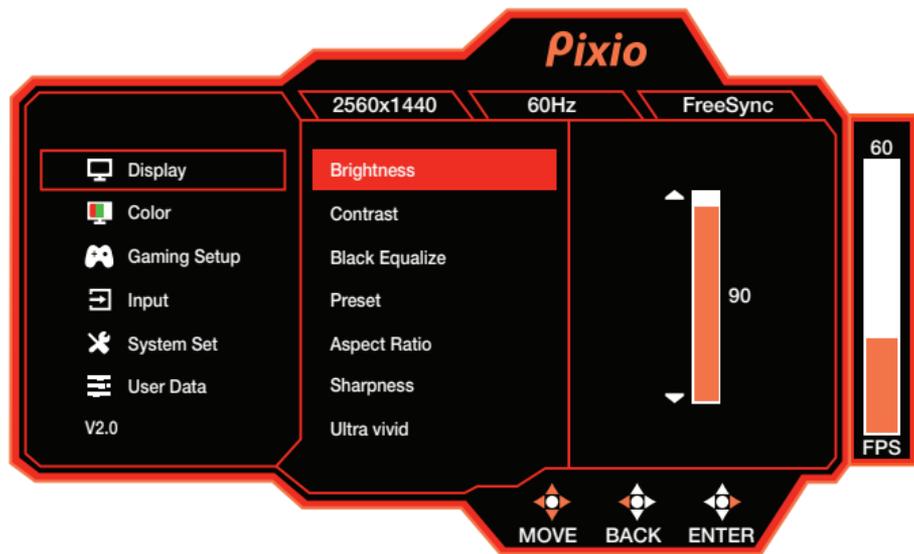
Display

- **Brightness:** Adjust the display brightness value from 0 to 100.

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

- **Black Equalize:** Adjust the Black Equalize value from 0 to 100.

- **Preset:** Select Preset from Standard, User, Movie, Photo, RTS, FPS1, and FPS2.

- **Aspect Ratio:** Select Aspect Ratio from Full, 16:9, and 4:3.

- **Sharpness:** Adjust the Sharpness value from 0 to 100.

- **Ultra vivid:** Turn Ultra vivid On or Off.

2560x1440	60Hz	Freesync

Display	**Color Temperature**	Warm
Color	Gamma	Normal
Gaming Setup	Hue	Cool
Input	Saturation	sRGB
System Set	Low Bluelight	User
User Data		
V2.0		

MOVE BACK ENTER
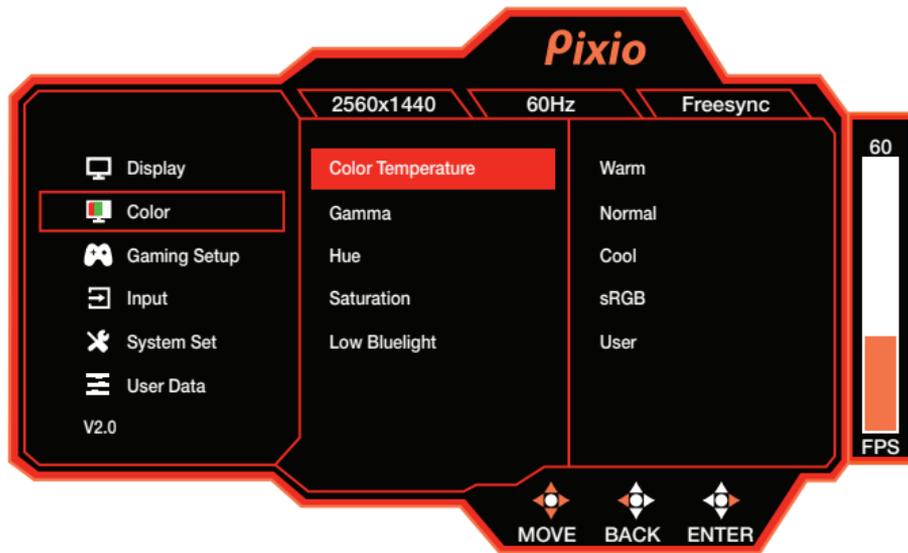
Color

- **Color Temperature:** Select Color Temperature from Warm, Normal, Cool, sRGB, and User.

- **Gamma:** Select Gamma from Off, 1.8, 2.0, 2.2, and 2.4.

- **Hue:** Adjust the Hue value from 0 to 100.

- **Saturation:** Adjust the Saturation value from 0 to 100.

- **Low Bluelight:** Adjust the Low Bluelight value from 0 to 100.

| 2560x1440 | 60Hz | FreeSync |

- Display
- Color
- Gaming Setup
- Input
- System Set
- User Data

V2.0

Freesync	Off
Overdrive	On
DCR	
Timer	
Crosshair	
FPS Counter	

60

FPS

MOVE BACK ENTER
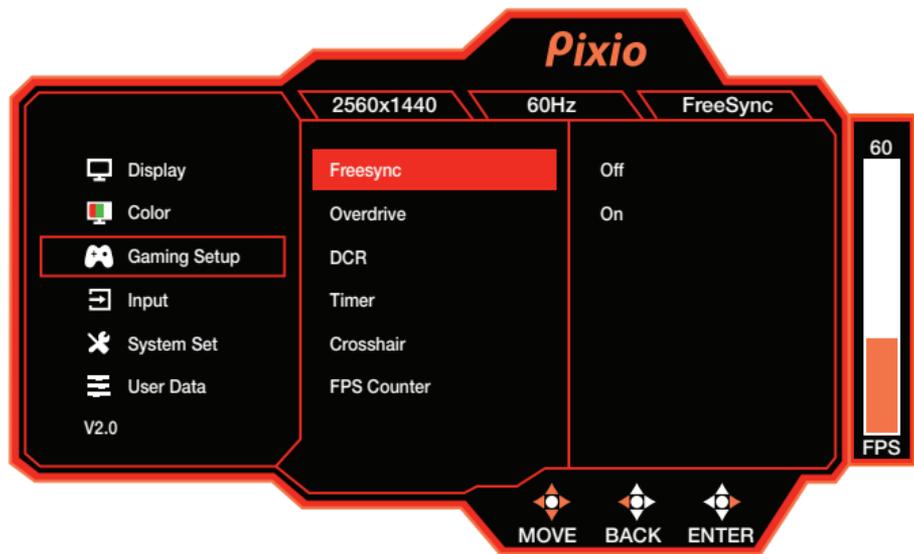
Gaming Setup

- **FreeSync:** Turn FreeSync On or Off.

- **Overdrive:** Select Overdrive from Off, Low, Middle, and High.

- **DCR:** Turn DCR On or Off.

- **Timer:** Select Timer from Off, 15:00, 30:00, 45:00, 60:00 and 90:00

- **Crosshair:** Select Crosshair type.

- **FPS Counter:** Turn FPS Counter On or Off.

| 2560x1440 | 60Hz | FreeSync |

- Display
- Color
- Gaming Setup
- **Input**
- System Set
- User Data

V2.0

Auto Select
DP1
DP2
HDMI1
HDMI2

60

FPS

MOVE   BACK   ENTER
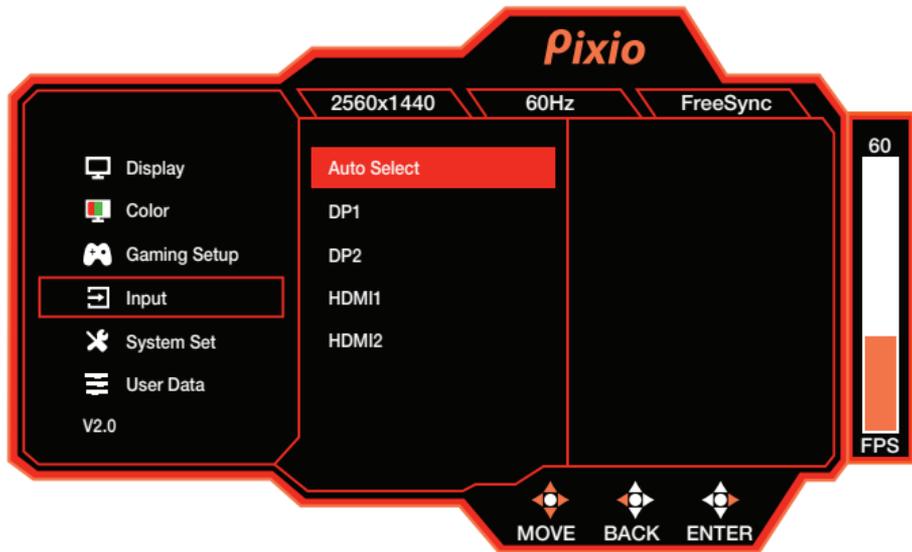
Input

- Switch the signal input to AUTO, DP1, DP2, HDMI1, and HDMI2.

System Set

- **Language:** Change the OSD menu display language

- **OSD Setup:** Select OSD Setup from H Position, V Position, OSD Timeout, Transparency.

  > H Position: Adjust 0-100
  > V-Position: Adjust 0-100
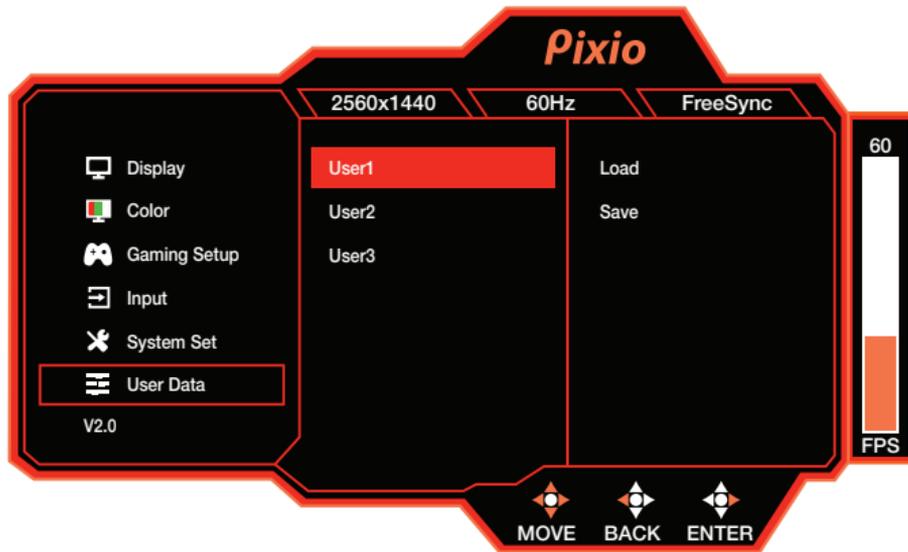 > OSD Timeout: Adjust 0-100
  > Transparency: Adjust 0-100

- **Audio:** Select Audio from Volume or Mute.

  > Volume: Adjust 0-100
  > Mute: turn On or Off

- **Reset:** Select Reset from Cancel or Confirm.

2560x1440	60Hz	FreeSync

- Display
- Color
- Gaming Setup
- Input
- System Set
- **User Data**

V2.0

User1	Load
User2	Save
User3	

60

FPS

MOVE BACK ENTER

User Data

- **User Data:** Load/Save all settings on the monitor.

Adaptive-Sync. (AMD FreeSync or Nvidia G-Sync.)

FreeSync technology is solution that eliminates screen tearing without all the usual lag and latency. This feature will eliminate screen tearing and lag during game play. Improve your gaming experience. The displayed FreeSync menu items on the monitor may vary, depending on the monitor model and compatibility with the AMD graphics card.

Nvidia G-Sync
If you are using Nvidia GTX 10series or RTX20series graphic cards, you can use Adaptive-Sync (FreeSync) function. This requires Nvidia's latest GPU updates. Please download and latest update if you are intend to use Adaptive-Sync (FreeSync) over your Nvidia GTX graphics cards.

FYI, How to enable FreeSync on Nvidia GPU
1 Right-click on the Windows desktop and select Nvidia Control Panel
2 Expand the Display section of the left-hand navigation pane and select Set up G-Sync
3 Check the "Enable G-Sync, G-Sync Compatible" box and select the Active Sync display you'd like to use if you have more than one monitor
4 Check the "Enable settings for the selected display model" box
5 Click "Apply" in the bottom-right

***If the above isn't available, or isn't working, you may need to go to Manage 3D Settings, click the Global tab, scroll down to Monitor Technology, select G-SYNC Compatible in the drop-down, and then click Apply

***Even though AMD Radeon GPUs and some FreeSync monitors support Adaptive Sync over HDMI, Nvidia says you'll need to connect your GeForce GPU to your FreeSync monitor using a DisplayPort cable to activate variable refresh rates.(G-Sync monitors only work over DisplayPort as well.) Update:

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If you have any questions or comments, please contact us below.

USA:
cs@pixiogaming.com

UK & EU:
support@pixiogaming.co.uk

For your warranty information, please visit:
www.pixiogaming.com [USA]
www.pixiogaming.co.uk [UK & EU]