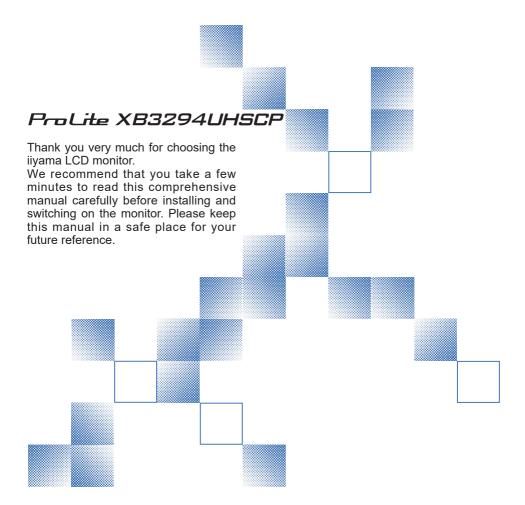


Pro Lite

LCD Monitor

ENGLISH



iiyama | Servicecard





Dear user, we congratulate you on the purchase of your ijyama LCD.

For details on warranty and locally used pixel policies that apply directly after installation of your product please check the iiyama website.

To report a fault, please contact your local support centre found at https://iiyama.com

Things to check before you call the ijyama information line

I if the power cable is connected securely and turned on?

I if the display has been turned on?

I if the signal cable is connected securely and the correct input selected?

I if the computer has been restarted with the display connected?

I if the graphics card is correctly installed with the latest drivers possible?

I if the correct native resolution has been selected via 'Display Properties'?

If the R/G/B signal configuration is correct?

I if the displays On Screen Menu is shown?

I if the correct brightness and contrast settings have been set?

I if given display tolerances and compatibility have been considered?

I if via the On Screen Menu you have performed a Factory Reset/Recall?

Before reporting the screen defect, please prepare the following information/evidence:

| model number *

I purchase receipt and serial number *

I name and address for collection

I telephone/fax number, for availability during the day

convenient collection date (date, time)

short description of the defect

Important Note:

If there is no fault found in the collected equipment after inspection, the transferring party shall incur charges for transport and administration.

If you have checked all of the above and there is still no picture, call our information line for assistance in your country.

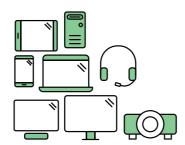
Feedback on health and safety issues

If you have any health and safety concerns or questions about the product (including when using the product), please contact iiyama support through our website. You can also contact us by calling +31 204460404. After receiving your feedback, we will ask the responsible unit to handle it as soon as possible and a dedicated person will get back to you. Your feedback will also be recorded and incorporated into our evaluation for improvements



 $[\]ensuremath{^*}$ see the identification plate on the back of the case.





Say hello to a more sustainable product

IT products are associated with a wide range of sustainability risks throughout their life cycle. Human rights violations are common in the factories. Harmful substances are used both in products and their manufacture. Products can often have a short lifespan because of poor ergonomics, low quality and when they are not able to be repaired or upgraded.

This product is a better choice. It meets all the criteria in TCO Certified, the world's most comprehensive sustainability certification for IT products. Thank you for making a responsible product choice, that help drive progress towards a more sustainable future!

Criteria in TCO Certified have a life-cycle perspective and balance environmental and social responsibility. Conformity is verified by independent and approved verifiers that specialize in IT products, social responsibility or other sustainability issues. Verification is done both before and after the certificate is issued, covering the entire validity period. The process also includes ensuring that corrective actions are implemented in all cases of factory non-conformities. And last but not least, to make sure that the certification and independent verification is accurate, both TCO Certified and the verifiers are reviewed regularly.

Want to know more?

Read information about TCO Certified, full criteria documents, news and updates at **tcocertified.com.** On the website you'll also find our Product Finder, which presents a complete, searchable listing of certified products.

CE MARKING DECLARATION OF CONFORMITY

This LCD monitor complies with the requirements of the EC/EU Directive 2014/30/EU "EMC Directive", 2014/35/EU "Low Voltage Directive", 2009/125/EC "ErP Directive" and 2011/65/EU "RoHS Directive"

The electro-magnetic susceptibility has been chosen at a level that gives correct operation in residential areas, business and light industrial premises and small-scale enterprises, inside as well as outside of the buildings. All places of operation are characterised by their connection to the public low voltage power supply system.

IIYAMA CORPORATION: Wijkermeerstraat 8, 2131 HA Hoofddorp, The Netherlands

Model No.: PL3294UH



We recommend recycling of used product. Please contact your dealer or iiyama service center. Recycle information is obtained via the Internet, using the address: https://iiyama.com

You can access the Web page of different countries from there.

- We reserve the right to change specifications without notice.
- All trademarks used in this user manual are the property of their respective owners.
- Eprel registration number XB3294UHSCP-B1: 2393200

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FOR YOUR SAFETY

SAFETY PRECAUTIONS

WARNING

STOP OPERATING THE MONITOR WHEN YOU SENSE TROUBLE

If you notice any abnormal phenomena such as smoke, strange sounds or fumes, unplug the monitor and contact your dealer or iiyama service center immediately. Further use may be dangerous and can cause fire or electric shock.

NEVER REMOVE THE CABINET

High voltage circuits are inside the monitor. Removing the cabinet may expose you to the danger of fire or electric shock.

DO NOT PUT ANY OBJECT INTO THE MONITOR

Do not put any solid objects or liquids such as water into the monitor. In case of an accident, unplug your monitor immediately and contact your dealer or iiyama service center. Using the monitor with any object inside may cause fire, electric shock or damage.

INSTALL THE MONITOR ON A FLAT. STABLE SURFACE

The monitor may cause an injury if it falls or is dropped.

DO NOT USE THE MONITOR NEAR WATER

Do not use where water may be splashed or spilt onto the monitor as it may cause fire or electric shock.

OPERATE UNDER THE SPECIFIED POWER SUPPLY

Be sure to operate the monitor only with the specified power supply. Use of an incorrect voltage will cause malfunction and may cause fire or electric shock.

PROTECT THE CABLES

Do not pull or bend the power cable and signal cable. Do not place the monitor or any other heavy objects on the cables. If damaged, the cables may cause fire or electric shock.

ADVERSE WEATHER CONDITIONS

It is advisable not to operate the monitor during a heavy thunder storm as the continual breaks in power may cause malfunction. It is also advised not to touch the plug in these circumstances as it may cause electric shock.

CAUTION

INSTALLATION LOCATION

Do not install the monitor where sudden temperature changes may occur, or in humid, dusty or smoky areas as it may cause fire, electric shock or damage. You should also avoid areas where the sun shines directly on the monitor.

DO NOT PLACE THE MONITOR IN A HAZARDOUS POSITION

The monitor may topple and cause injury if not suitably located. Please also ensure that you do not place any heavy objects on the monitor, and that all cables are routed such that children may not pull the cables and possibly cause injury.

MAINTAIN GOOD VENTILATION

Ventilation slots are provided to keep the monitor from overheating. Covering the slots may cause fire. To allow adequate air circulation, place the monitor at least 10cm (or 4 inches) from any walls. When removing the tilt stand, the ventilation slots on the back side of the monitor can be blocked. This may overheat the monitor and may cause fire or damage. Make sure to allow enough ventilation when removing the tilt stand. Operating the monitor on its back, side, upside down or on a carpet or any other soft material may also cause damage.

DISCONNECT THE CABLES WHEN YOU MOVE THE MONITOR

When you move the monitor, turn off the power switch, unplug the monitor and be sure the signal cable is disconnected. If you do not disconnect them, it may cause fire or electric shock.

UNPLUG THE MONITOR

If the monitor is not in use for a long period of time it is recommended that it is left unplugged to avoid accidents.

HOLD THE PLUG WHEN DISCONNECTING

To disconnect the power cable or signal cable, always pull it by the plug. Never pull on the cable itself as this may cause fire or electric shock.

DO NOT TOUCH THE PLUG WITH WET HANDS

Pulling or inserting the plug with wet hands may cause electric shock.

WHEN YOU INSTALL THE MONITOR ON YOUR COMPUTER

Be sure the computer is strong enough to hold the weight of the monitor, otherwise, you may damage your computer.

CAREFUL! PROTECT YOUR HANDS AND FINGERS

- Be careful not to hurt your fingers or hands when you change the height or the angle.
- Injury can occur if care is not taken to avoid finger contact with the displays base when adjusting the height.

REMARK FOR 24/7 USAGE

This product is not specifically designed for 24/7 usage in all environments.

REMARK SPECIFIC TO DESKTOP USE

This product is designed for desktop use, not for digital signage (electronic signboard) applications such as ceiling hanging or wall mounting.

DO NOT TILT THE MONITOR DOWNWARD TOO FAR

To avoid potential screen damage such as LCD panel peeling from the bezel, ensure that the monitor does not tilt downward beyond its adjustable range.

DO NOT USE ALCOHOL OR DISINFECTANTS ON THE MONITOR

Do not spray alcohol or disinfectants directly onto the monitor or use them near the monitor. Also, do not wipe the monitor with a cloth or sheet that contains alcohol or disinfectants. These may cause discoloration, deterioration, or cracking of the cabinet, damage to the surface treatment of the LCD panel, and deterioration of components.

OTHERS

ERGONOMIC RECOMMENDATIONS

To eliminate eye fatigue, do not operate the monitor against a bright background or in a dark room. For optimal viewing comfort, the monitor should be just below eye level and 40-60 cm (16-24 inches) away from your eyes. When using the monitor over a prolonged time, a ten minute break every hour is recommended as looking at the screen continuously can cause eye strain.

SPECIAL NOTES ON LCD MONITORS

The following symptoms are normal with LCD monitors and do not indicate a problem.

NOTE

- When you first turn on the LCD monitor, the picture may not fit in the monitor area because of the type of computer that is used. In this case, adjust the picture position to the correct position.
- You may find slightly uneven brightness on the screen depending on the desktop pattern you use.
- Due to the nature of the LCD screen, an afterimage of the previous screen may remain after switching the image, when the same image is displayed for hours. In this case, the screen can be recovered slowly by changing the image or turning off the Power Switch for some hours.

CUSTOMER SERVICE

NOTE

■ If you have to return your unit for service and the original packaging has been discarded, please contact your dealer or iiyama service center for advice or replacement packaging.

CLEANING

WARNING

- If you drop any materials or liquids such as water into the monitor when cleaning, unplug the power cable immediately and contact your dealer or iiyama service center.
- For safety reasons, turn off the power switch and unplug the monitor before you clean it

CAUTION

- Do not spray alcohol or disinfectants directly onto the monitor or use them near the monitor. Also, do not wipe the monitor with a cloth or sheet that contains alcohol or disinfectants. These may cause discoloration, deterioration, or cracking of the cabinet, damage to the surface treatment of the LCD panel, and deterioration of components.
- To avoid potential damage on the monitor (LCD panel/cabinet/connector terminals) or accessories, never use the following strong solvents or cleaning sheets. These may cause discoloration, deterioration, or cracking of the cabinet, damage to the surface treatment of the LCD panel, and deterioration of components.

Benzine Hypochlorous acid water
Thinner Acidic or alkaline solvents

Alcohol Wax
Bleach Abrasives

Peroxide Office equipment cleaner

Acetone Glass cleaner
Methylene chloride Tissue paper
Toluene Wet tissue
Ammonia Chemical cloth
Sodium hypochlorite solution Cleaning paper

(Chlorine bleach) etc.

NOTE

- To protect the LCD panel, do not scratch or rub the screen with a hard object.
- Do not leave the LCD panel wet. If water droplets or the like get on it, immediately wipe it off with a dry, soft cloth. Leaving it on may cause discoloration or stains on the LCD panel. In addition, if moisture gets inside the monitor, it may cause damage.
- Touching the cabinet with any product made from rubber or plastic for a long time may cause degeneration or loss of paint on the cabinet.

Regular care

Gently wipe the cabinet with a soft, dry and clean cloth. If your monitor is particularly dirty, soak the cloth in a mild detergent thoroughly diluted with water, wring it out tightly, and then wipe the dirt off. Then immediately wipe it with a soft, dry cloth.

Alcohol disinfection

Alcohol disinfection may cause discoloration, deterioration, or cracking of the cabinet, damage to the surface treatment of the LCD panel, and deterioration of components. Instead, we recommend disinfecting your hands away from the monitor before and after use.

If you absolutely must disinfect the monitor with alcohol, please understand above warnings and cautions in advance. Also, avoid frequent alcohol disinfection

BEFORE YOU OPERATE THE MONITOR

FEATURES

- ♦ Supports Resolutions up to 3840 × 2160
- ♦ High Contrast 3000:1 (Typical) / Brightness 400cd/m² (Typical), Advanced Contrast Function Available
- Response Time 2ms (Gray to Gray) with OverDrive
- Blue Light Reducer
- Digital Character Smoothing
- USB Type-C (Alt. mode) Power Delivery supports up to 95W
- KVM Switch Feature
- 2 × 5W Stereo Speakers
- Ergonomic Design: TCO Certified
- Standby Feature
- ◆ VESA Mounting Standard (100mm×100mm) Compliant
- ♦ Keyhole for Security Lock

CHECKING THE CONTENTS OF THE PACKAGE

The following accessories are included in your package. Check to see if they are enclosed with the monitor. If anything is missing or damaged, please contact your local iiyama dealer or regional iiyama office.

- Power Cable*
- HDMI Cable
- DisplayPort Cable
- USB Cable (Type-C-C)
- USB Cable (Type-A-B)
- VESA Plate

- Stand-Neck
- Stand-Base with a screw
- Screwdriver
- Safety Guide
- Quick Start Guide

CAUTION

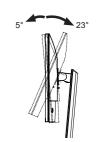
* All guarantees and warranties are void for any problems or damage caused by a power cable not supplied by iiyama.

An approved power cable greater or equal to H05VVF, 3G, 0.75mm² must be used.

USING ARM OR STAND

CAUTION

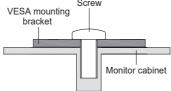
- This product is designed for desktop use, not for digital signage (electronic signboard) applications such as ceiling hanging or wall mounting.
- Before installation, make sure the display arm or desk arm stand is strong enough to hold the necessary weight of the monitor and the mount.
- The monitor angle should be within 23° upward and 5° downward. This product cannot be used facing upward or downward beyond this range.
- If the monitor is used (installed) at an angle more than 5° downward, the LCD may peel off from the bezel and fall, resulting in damage. In addition, such cases will not be covered by support or warranty.
- Regularly check the tightness of the screws. If the screws are not tight enough, the monitor may come off and cause injury or damage.



[DISPLAY ARM OR DESK ARM STAND]

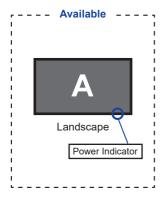
CAUTION When using a display arm or desk arm stand, consider the thickness of the VESA mounting bracket and use four M4×10mm screws to secure it to the monitor. Ensure all screws are tightened and secured properly. Using screws longer than this may cause electric shock or damage by contacting the electrical parts inside the monitor.

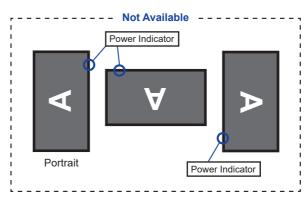
For this product, the VESA mounting bracket is assumed to be a maximum thickness of 2.5mm.



[LANDSCAPE MODE]

This monitor can only be used in landscape. Do not rotate or operate the monitor in any other orientation than landscape.



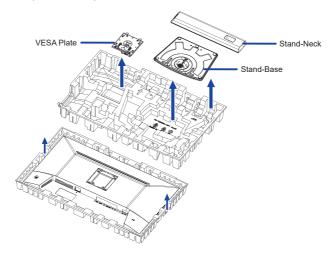


FITTING AND REMOVAL OF STAND

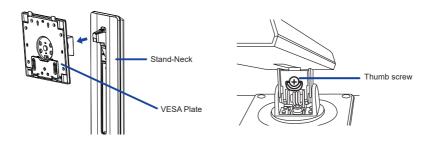
- CAUTION Put the monitor on a stable surface. The monitor may cause injury or damage if it falls or is dropped.
 - Do not give a strong impact to the monitor. It may cause damage.
 - Unplug the monitor before removal or installation to avoid an electric shock or a damage.
 - Regularly check the tightness of the screws. If the screws are not tight enough, the monitor may come off and cause injury or damage.

<Installation>

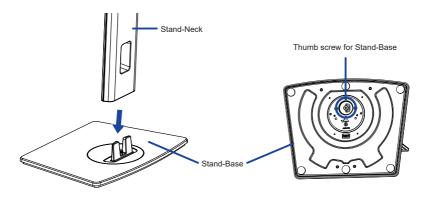
- ①As shown below, place all the contents taken out from the carton box on a flat surface with the monitor front face down.
- 2 Take off the rear cushion, VESA Plate, Stand-Neck and Stand-Base.



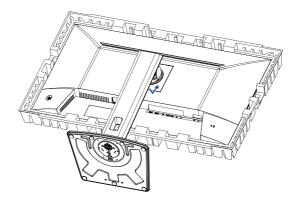
3 Attach the Stand-Neck to the VESA Plate and then tighten the 'thumb screw' with the provided screwdriver to secure them.



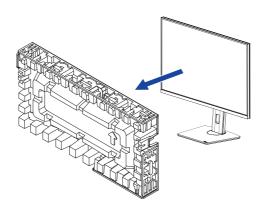
④IInstall the Stand-Neck to the Stand-Base and then tighten the 'thumb screw' to secure them.



⑤Hold the monitor and install the assembled stand to the monitor until it clicks to secure.

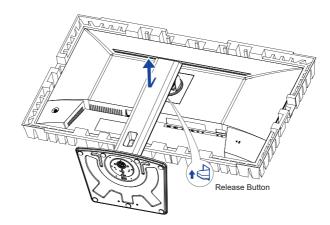


6 Stand the monitor and then remove the front cushion.



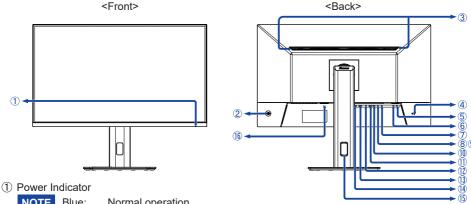
<Removal>

- ①Put the front cushion on a flat surface and place the monitor with face down on it.
- 2) Press the release button to remove the stand.



- ③Loosen the 'thumb screw' with the provided screwdriver to remove the Stand-Neck from the VESA Plate.
- (4) Loosen the 'thumb screw' to remove the Stand-Base from the Stand-Neck.

CONTROLS AND CONNECTORS



NOTE Blue: Normal operation Orange: Standby mode

② Joystick ((h))

Power / Menu [Center]

NOTE A short press turns ON the monitor. A long press for 6 seconds turns OFF the monitor.

Up / Signal Select [☆] Direct

Down [⊕]

Left / i-Style Color / ECO / Blue Light Reducer [←] * Shortcut

Right / Volume [⇔] * Direct

- ③ Speakers
- 4 Keyhole for Security Lock

NOTE You can fasten a security lock and cable to prevent the monitor from being removed without your permission.

- ⑤ USB Type-C Downstream Connector (←) (USB3.2 Gen 1: 5Gbps, 5V, 1.5A)
- (6) USB Type-C Downstream Connector (←) (USB3.2 Gen 1: 5Gbps, 5V, 1.5A)
- (7) Headphone connector (()

NOTE Proper operation of connected external devices other than headphones is not guaranteed.

- (8) USB Type-A Downstream Connector (∘ ⇔) (USB3.2 Gen 1: 5Gbps, 5V, 900mA)
- (9) USB Type-A Downstream Connector () (USB3.2 Gen 1: 5Gbps, 5V, 900mA)
- ① USB Type-B Upstream Connector (←♣□) (USB3.2 Gen 1: 5Gbps)
- (1) USB Type-C Upstream Connector (USB C) (USB3.2 Gen 1: 5Gbps, 5V/3A, 9V/3A, 12V/3A,15V/3A, 20V/4.75A)
- 12 DisplayPort Connector (DP)
- (1) HDMI Connector (HDMI 2)
- (4) HDMI Connector (HDMI 1)
- (15) Cable Hole
- (f) AC Connector (~: Alternating current)
- * Direction when viewing the screen from the front

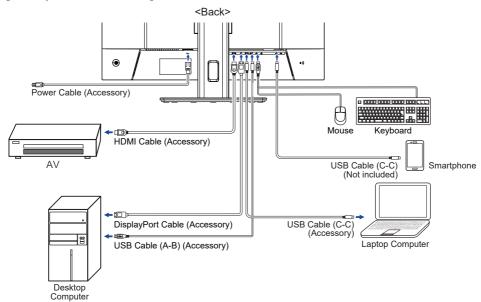
CONNECTING YOUR MONITOR

- ①Ensure that both the computer and the monitor are switched off.
- ②Connect the computer to the monitor with the signal cable.
- (3) Connect the computer to the monitor with the USB Cable (Type-A-B).
- 4 Connect the computer to the monitor with the USB Cable (Type-C-C) when viewing images on your monitor through the USB Type-C Connector or when using the monitor's USB hub function.*
- (5) Connect the Power Cable to the monitor first and then to the power source.
- **6** Turn on your monitor and computer.
- When charging connected device via USB Type-C Connector, check if the device is equipped with a USB Type-C Connector that supports charging function via USB PD (=Power Delivery).
- Turn on the "USB CHARGE" function to allow connected device to be charged even when the monitor is
 in standby mode. For more information, refer to the User Manual available for download from the iiyama
 website.
- The USB power delivery is up to 95W. If the connected device required more than 95W for operation
 or for boot up (when the battery is drained), use the original power adapter that came with the device.
- If a separately purchased USB Type-C Cable is used, make sure the cable is certified by USB-IF and is full-featured with power delivery and video / audio / data transfer functions.
- If the monitor is in standby mode, it will not display a picture automatically in the following situations:
 - First boot of the PC
 When the PC is resuming from standby mode
 To display a picture, press the Joystick / Power Button. This behaviour is normal. To prevent this behaviour, please access the OSD menu and set "USB CHARGE" to "ON".
- USB cable (Type-A-C) is not included with the monitor. If you use a USB cable (Type-A-C), please note that you can only transfer data.
- Compatibility with all connected devices is not guaranteed due to different user environments.

NOTE

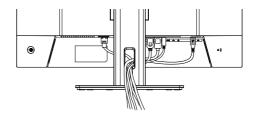
- Make sure that the building installation has a circuit breaker of 120/240V, 20A (maximum).
- The signal cables used for connecting the computer and monitor may vary with the type of computer used. An incorrect connection may cause serious damage to both the monitor and the computer. The cable supplied with the monitor is for a standard connector. If a special cable is required please contact your local iiyama dealer or regional iiyama office.
- The Class I pluggable equipment Type A must be connected to protective earth.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- Excessive sound pressure from ear-/headphones can cause hearing damage/hearing loss.

[Example of Connection]



[Collect Cables]

Put the cables through the Cable Hole to bundle them.



COMPUTER SETTING

■ Signal Timing Change to the desired signal timing listed on page 31: COMPLIANT TIMING.

ADJUSTING THE HEIGHT AND THE VIEWING ANGLE

- For optimal viewing it is recommended to position yourself directly opposite to the full face of the monitor, then adjust the monitor's height and angle to your own preference.
- Hold the panel so that the monitor does not topple when you change the monitor's height or angle.
- You are able to adjust the monitor's height up to 150mm, angle up to 45° right and left, 23° upward and 5° downward.

NOTE

- Do not touch the LCD screen when you change the height or the angle. It may cause damage or break the LCD screen.
- Careful attention is required not to pinch your fingers or hands into the moving part of the stand when you change the height or the angle.
- Injury can occur if care is not taken to avoid finger contact with the displays base when adjusting the height.







OPERATING THE MONITOR

To create the best picture, your iiyama LCD monitor has been preset at the factory with the COMPLIANT TIMING shown on page 31. You are also able to adjust the picture by following the button operation shown below.

① Press the Joystick [Center] on the monitor to start the On Screen Display feature. There are additional Menu items which can be switched by the Joystick [♦/♦].



- ② Select the Menu item which contains the adjustment icon relating to the adjustment you want to make. Press the Joystick [Center]. Then, press the Joystick [☆/❖] to highlight the desired adjustment icon.
- ③ Press the Joystick [Center] again. Press the Joystick [⟨□/□⟩] to make the appropriate adjustment or setting.
- Press the Joystick [Center] and then press the Joystick [\$\displays \] to leave the menu, and the settings you just made would be automatically saved.

For example, to correct for OSD vertical position, select Menu item of Setup Menu and then press the Joystick [Center]. Then, select OSD Vertical Position by pressing the Joystick $[\lozenge/\lozenge]$.

An adjustment scale becomes active after you press the Joystick [Center]. Then, press the Joystick [\$\display\$ to change the OSD vertical position settings. The OSD vertical position of the overall display should be changing accordingly while you are doing this.



Press the Joystick [Center] and finally the Joystick [�] to close the On Screen Display feature. All changes are saved in the memory.

NOTE

- When Button operations are aborted during adjustment, On-Screen Display disappears when the time set for the OSD Time has passed. Also, the Joystick [�] can be used to return previous menu and turn off the On Screen Display.
- Any changes are automatically saved in the memory when the On Screen Display disappears. Turning off the power should be avoided while using the Menu.

ADJUSTMENT MENU CONTENTS





Adjustment Item	Problem / O	ption Joystick	
Brightness *1.2	Too dark Too bright Too dull		
Contrast *1	Too dull Too intense	+ \$	
	Off	Normal	
ECO *1 Shortcut	Mode1	Brightness of back-light is reduced.	
Snortcut	Mode2	Brightness of back-light is reduced more than Mode1.	
	Mode3	Brightness of back-light is reduced more than Mode2.	
	On	Increased Contrast Ratio	
Adv Contrast *1	Off	Typical Contrast Ratio	
Auv. Contrast		Contrast adjusts brightness according to the image, mprove the contrast ratio during movie playing.	
Overdrive *1,3		4 / 5 the gray level response time of the LCD er level results in a faster response time.	
	On	For HDR (High Dynamic Range) signal	
HDR *1	Off	For normal signal	
On On		Enable the Adaptive Sync function.	
Adaptive Sync *1	Off	The Adaptive Sync function is turned off.	
	Off	Normal	
	Soft	Enhance the picture edge.	
X-Res Technology	Middle	Enhance the picture edge more than the Soft option.	
	Hard	Enhance the picture edge more than the Middle option.	
	From -5 to +5	→	
Black Tuner *1	You can adjus	st Dark shades.	

- *1 The availability of each item depends on which item is activated. See page 26 "Function Correlation Matrix" for more details.
- *2 Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright.
- *3 When Overdrive is activated, some level of image retention will be caused.

Shortcut

You can skip the Menu items and directly display an option setting screen by using the following button operations.

● Eco: Press the Joystick Left [�] when the Menu is not displayed and select ECO.







Adjustment Item	Problem	/ Option	Joystick	
		Red		
		Yellow		
		Green	Too weak	
6-Axis	Saturation	Cyan	Too strong	
		Blue		
		Magenta		
		Red		
		Yellow		
	l	Green	Too weak	
	Hue	Cyan	Too weak Too strong	
		Blue		
		Magenta		
	Off	Return to a s i-Style Color.	Return to a state set by color adjustment except i-Style Color.	
	Standard	For general v	vindows environment and monitor g.	
i-Style Color Shortcut	Game		e environment.	
	Cinema	For Cinema	environment.	
	Scenery	For Scenery	environment.	
	Text	For text editing	ng and viewing in a word processing	
Blue Light Reducer Shortcut	Off	Normal		
	Mode1	Blue light is r	educed.	
	Mode2	Blue light is r	educed more than 1.	
	Mode3	Blue light is r	reduced more than 2.	
	1.8	High contrast	t	
Gamma	2.2	Normal		
	2.6	Dark		
	Auto	Automatically select Limited or Full.		
RGB Range	Full	For full-range color scale signalscale signal		
	Limited	For limited color scale signal		
	9300K	Cool color		
	7500K	Normal color		
Color Tomp	6500K	Warm color		
Color Temp.		Red	Too weak	
	User	Green		
		Blue	Too strong	

* The availability of each item depends on which item is activated. See page 26 "Function Correlation Matrix" for more details.

Shortcut

You can skip the Menu items and directly display an option setting screen by using the following button operations.

- i-Style Color: Press the Joystick Left [&] when the Menu is not displayed and select i-Style Color.
- Blue Light Reducer: Press the Joystick Left [&] when the Menu is not displayed and select Blue Light Reducer.







Adjustment Item	Option		
	Off	PiP/PbP Mode is turned off.	
PIP/PBP*1	PiP	Display the sub screen in the main screen.	
	PbPLR	Divide display images in Right/Left.	
	HDMI 1	Colort the LIDML input for the sub-coroon	
Sub Source *2	HDMI 2	Select the HDMI input for the sub screen.	
Sub Source "	DP	Select the DisplayPort input for the sub screen.	
	USB C	Select the USB C input for the sub screen.	
	Top-Right	Move the sub screen to the top right corner.	
PiP Position *3	Bottom-Right	Move the sub screen to the bottom right corner.	
PIP Position "	Bottom-Left	Move the sub screen to the bottom left corner.	
	Top-Left	Move the sub screen to the top left corner.	
	Small	Reduce the size of the Sub screen.	
PiP Size *3	Middle	Normal size of the Sub screen	
	Large	Increase the size of the Sub screen.	
Swap *2	No	Return to normal.	
Owap	Yes	Swap the Main/Sub screens.	

^{*1} PiP = Picture In Picture, With this function, you can display two different pictures. PbP = Picture By Picture, With this function, you can display max. two different pictures.

^{*2} Available in "PiP" or "PbP LR" mode.

^{*3} Available only in "PiP" mode.



Adjustment Item	Problem	/ Option	Joystick
OSD Horizontal Position	OSD is too le	···	+ 0
OSD Vertical Position	OSD is too lo	• • •	+ 0
OSD Time		the OSD display duration time and 60 seconds.	+ 0
OSD Background	On	The background of OSD is made tra	ansparent.
	Off	Return the background of OSD.	
DDC/CI Control	On DDC/CI is On.		
DDC/CI Control	Off DDC/CI is Off.		
Display Information	from the grap	rmation regarding the current input si phic card in your computer. your graphic card user guide for mor ut changing the resolution and refresl	re information



Spanish

Español



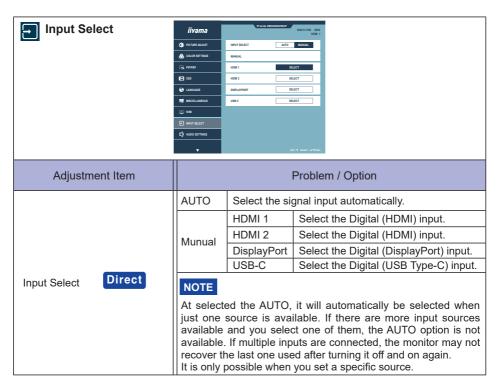
Adjustment Item	Problem / 0	Option	Joystick
Sharpness	(sharp to soft). Press Right [➾] numerical orde	e the picture quality from 1 to 6 to change the picture quality in r. Press Left [�] to change the picture se numerical order.	♦
	Full	Expansion display	
Video Mode Adjust *1	Aspect	Expansion display of Aspect	
	Dot by Dot *2	Display the picture dot by dot.	
Opening Logo	On	Opening Logo is On.	
Opening Logo	Off	Opening Logo is Off.	
	On	The Power Indicator is turned On.	
	Off	The Power Indicator is turned Off.	
Power LED	NOTE Turn the lig	Off the Power Indicator when you are pht.	bothered by
LICP Charge	On	The USB hub enters into the standby mode in synchronization with the monitor.	
USB Charge	Off	The USB hub remains activated if the monitor enters into the standby mode.	
	USB 2.0	Select the data transfer speed when	connecting via
USB C Speed	USB 3.0	USB Type-C.	

^{*1} It can display in the center of the screen with a 4:3, 5:4 or 16:10 aspect ratio when input video resolution is 4:3, 5:4 or 16:10.

^{*2} The availability of each item depends on which item is activated. See page 26 "Function Correlation Matrix" for more details.



Adjustment Item		Problem / Option
HDMI 1	USB-B	
TIDIWII I	USB-C	
HDMI 2	USB-B	When two or three computers are connected
HDIVII 2	USB-C	to the monitor, you can link the input source
DisplayPort	USB-B	with the USB upstream connector.
DisplayFort	USB-C	
USB C	USB-B	
USBC	USB-C	

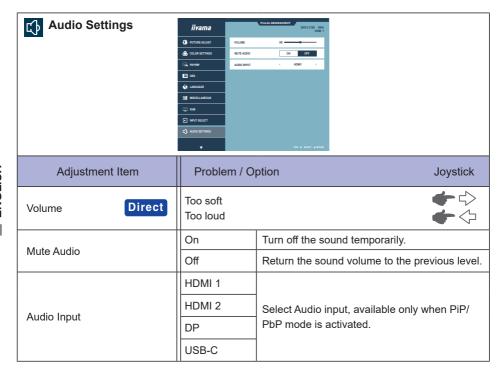


Direct

You can skip the Menu items and directly display an option setting screen by using the following button operations.

Input Select: Press the Joystick Up [☆] when the Menu is not displayed, it shows following Menu.





Direct

You can skip the Menu items and directly display an adjustment scale by using the following button operations.

• Volume: Press the Joystick Right [⇔] when the Menu is not displayed.





Lock Mode:

<OSD Menu>

If you turn on the monitor with pressing the Joystick [Center] while the monitor is off, the OSD Menu operations will be locked / unlocked.

<Power Button / OSD Menu>

If you keep pressing the Joystick [Center] for 10 seconds when the Menu is not displayed, the Power Button / OSD Menu operations will be locked / unlocked.

■ Function Correlation Matrix

	Selected item				Pict	Picture Adjust	+			Miscellaneous		O	Solor S	Color Settings		
						20		Z Z Z	ayita ab	Video Mode Adjust				Color Temp.		olyto olyto
		Brightness Contrast Eco HDR Contrast Overdrive Tuner Sync	Contrast	00	HDR	Contrast	Overdrive	Tuner	Sync	Dot by Dot	Gamma 6-Axis	6-Axis	User	RGB	Warm Normal Cool	Color
		ı	>		>	ı	>	>	>	>	>	>	>	>	>	ı
l		>	>	1	/	ı	ı	ı	ı	>	>	1	>	>	>	>
١ō	Adv. Contrast	1	ı	ī		$\sqrt{2}$	>	>	ı	>	>	>	ı	ı	1	ı
۱ 🖞	Adaptive Sync	>	>	>	>	ı	>	>		ı	>	>	>	>	>	>
Video Mode Adjust	Dot by Dot	>	>	>	ı	>	>	>	I		>	>	>	>	>	>
Ι ,Ψ	Color Temp.	>	>	>	ı	>	>	>	>	>	^	>	/		/	>
	-Style Color	I	I	I	>	I	>	I	>	>	I	I	^	^	>	
0	Blue Light Reducer	>	>	I	I	I	>	>	>	>	I	I	I	I	I	I

AvailableNot available

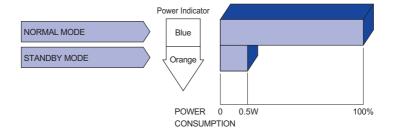
STANDBY FEATURE

This product features the standby function. When activated, it automatically reduces unnecessary power consumption of the monitor when your computer is not in use.

There is a standby step the monitor takes as described below. The standby function, including any timer settings is configured by the operating system. Check your operating system manual for information on how this can be configured.

■ Standby Mode

When the video signal from the computer is off, the monitor enters into Standby Mode which reduces the power consumption to 0.5W or less. The screen becomes dark, and the power indicator turns to orange. From Standby Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again.



TROUBLE SHOOTING

If the monitor fails to operate correctly, please follow the steps below for a possible solution.

- 1. Perform the adjustments described in OPERATING THE MONITOR, depending on the problem you have. If the monitor does not get a picture, skip to 2.
- Consult the following items if you cannot find an appropriate adjustment item in OPERATING THE MONITOR or if the problem persists.
- 3. If you are experiencing a problem which is not described below or you cannot correct the problem, discontinue using the monitor and contact your dealer or iiyama service center for further assistance.

	Problem	Check
1	The picture does not appear.	
	(Power indicator does not light up.)	 □ The Power Cable is firmly seated in the socket. □ The Power Button is turned ON. □ The AC socket is live. Please check with another piece of equipment.
	(Power indicator is blue.)	 ☐ If the blank screen saver is in active mode, touch the keyboard or the mouse. ☐ Increase the Contrast and/or Brightness. ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
	(Power indicator is orange.)	 ☐ If the monitor is in standby mode, touch the keyboard or the mouse. ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
2	The screen is not synchronized.	 □ The Signal Cable is properly connected. □ The signal timing of the computer is within the specification of the monitor.
3	The screen position is not in the center.	☐ The signal timing of the computer is within the specification of the monitor.
4	The screen is too bright or too dark.	☐ The video output level of the computer is within the specification of the monitor.
5	The screen is shaking.	 □ The power voltage is within the specification of the monitor. □ The signal timing of the computer is within the specification of the monitor.
6	No sound.	☐ The audio equipment (computer etc.) is ON. ☐ The Volume is turned up. ☐ The Mute is OFF. ☐ The audio output level of the audio equipment is within the specification of the monitor.
7	The sound is too loud or too quiet.	☐ The audio output level of the audio equipment is within the specification of the monitor.

RECYCLING INFORMATION

For better environment protection please don't dispose your monitor. Please visit our web site: https://iiyama.com for monitor recycling.

APPENDIX

Design and specifications are subject to change without prior notice.

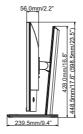
SPECIFICATIONS: ProLite XB3294UHSCP-B1

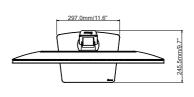
Size Ca	ategory	32"		
	Panel technology	VA		
	Size	Diagonal: 31.5" (80cm)		
	Pixel pitch	0.18159mm H x 0.18159mm V		
LCD Panel	Brightness	400cd/m² (Typical), 175cd/m² (Default / Energy Saving)		
	Contrast ratio	3000 : 1 (Typical), Advanced Contrast Function Available		
	Viewable angle	Right / Left: 89° each, Up / Down: 89° each (Typical)		
	Response Time	2ms (with Over Drive)		
Display	Colors	Approx. 1.07B (8bit 2FRC)		
Sync F	requency	HDMI (Adaptive-Sync: Off): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz HDMI (Adaptive-Sync: On): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz DisplayPort (Adaptive-Sync: Off): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz DisplayPort (Adaptive-Sync: On): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz USB Type-C (Adaptive-Sync: Off): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz USB Type-C (Adaptive-Sync: On): Horizontal: 30.0-160.0kHz, Vertical: 48-75Hz		
Native	Resolution	3840 × 2160, 8.3 MegaPixels		
Suppor resoluti	ted max. on	HDMI / DisplayPort / USB Type-C : 3840 × 2160 60Hz 2560 × 1440 75Hz 1920 × 1080 75Hz		
Input C	onnector	HDMI, DisplayPort, USB Type-B, USB Type-C (Alt Mode)		
Input V	ideo Signal	HDMI, DisplayPort, USB Type-C (Alt Mode)		
USB St	andard	USB3.2 Gen 1 (5Gbps), USB Power Delivery (95W)		
	r of USB Ports ctor shape	2 Upstream: Type-B × 1, Type-C × 1 4 Downstream: Type-C (DC5V, 1.5A) × 2, Type-A (DC5V, 900mA) × 2		
Headph	none Connector*	ø 3.5mm mini jack (Stereo)		
Speake	ers	5W × 2 (Stereo speakers)		
Maximu	ım Screen Size	708.94mm W × 405.73mm H / 27.9" W × 15.9" H		
Power	Source	100-240VAC, 50/60Hz, 2A		
Power	Consumption	55W (Typical), 33W (Default / Energy Saving) Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensions		714.0 × 448.5 - 598.5 × 245.5mm / 28.1 × 17.6 - 23.5 × 9.7" (W×H×D)		
Net Weight Height Adjustment Range		8.5kg / 18.7lbs		
		150mm		
Angle		Tilt: Upward: 23°, Downward: 5° Swivel: Left / Right: 45° each		
Enviror Conside	imental erations	Operating: Temperature 5 to 35°C / 41 to 95°F Humidity 10 to 90% (No condensation) Storage: Temperature -20 to 60°C / -4 to 140°F Humidity 10 to 90% (No condensation)		
Approv	als	TCO Certified, CE, UKCA, TÜV-GS, EAC, VCCI, PSE		

NOTE * Proper operation of connected external devices other than headphones is not guaranteed.

DIMENSIONS







(): Maximum adjustment range

COMPLIANT TIMING

Video Mode	Horizontal Frequency	Vertical Frequency	Dot Clock
640 x 480	31.469kHz	59.940Hz	25.175MHz
040 X 400	37.500kHz	75.000Hz	31.500MHz
800 × 600	35.156kHz	56.250Hz	36.000MHz
000 × 000	46.875kHz	75.000Hz	49.500MHz
1024 × 768	48.363kHz	60.004Hz	65.000MHz
1024 ^ 700	60.023kHz	75.029Hz	78.750MHz
1280 × 1024	63.981kHz	60.020Hz	108.000MHz
1200 × 1024	79.976kHz	75.025Hz	135.000MHz
1920 × 1080	67.500kHz	60.000Hz	148.500MHz
1920 × 1060	83.925kHz	75.000Hz	174.560MHz
2560 × 1440	88.860kHz	60.000Hz	241.700MHz
2500 × 1440	111.900kHz	75.000Hz	304.370MHz
3840 × 2160	135.000kHz	60.000Hz	540.000MHz

NOTE * The source graphic card must be capable of supporting 3840 × 2160 resolution at 60Hz.

Console	1080p (1920×1080)	1440p (2560×1440)	2160p (3840×2160)
PS5	60Hz	60Hz	60Hz
Xbox Series X/S	60Hz	60Hz	60Hz