

# USER MANUAL

# *ProLite*

## LCD Monitor

ENGLISH

### *ProLite XB3288UHSU*

Thank you very much for choosing the iiyama LCD monitor.

We recommend that you take a few minutes to read this comprehensive manual carefully before installing and switching on the monitor. Please keep this manual in a safe place for your future reference.



**Dear user, we congratulate you on the purchase of your iiyama 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 iiyama information line**

- | if the power cable is connected securely and turned on?
- | if the display has been turned on?
- | if the signal cable is connected securely and the correct input selected?
- | if the computer has been restarted with the display connected?
- | if the graphics card is correctly installed with the latest drivers possible?
- | if the correct native resolution has been selected via 'Display Properties'?
- | If the R/G/B signal configuration is correct?
- | if the displays On Screen Menu is shown?
- | if the correct brightness and contrast settings have been set?
- | if given display tolerances and compatibility have been considered?
- | 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 \*
- | purchase receipt and serial number \*
- | name and address for collection
- | 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.

\* see the identification plate on the back of the case.

## 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.

IYAMA CORPORATION: Wijkmeerstraat 8, 2131 HA Hoofddorp, The Netherlands

Model No. : PL3288UH



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 XB3288UHSU-B5 : 1576765

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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.

## 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 40-60cm (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 display 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.

### CAUTION

- For safety reasons, turn off the power switch and unplug the monitor before you clean it.

### NOTE

- To protect the LCD panel, do not scratch or rub the screen with a hard object.
- Never use any of the following strong solvents. These will damage the cabinet and the LCD screen.

Thinner	Spray-type cleaner
Benzine	Wax
Abrasive cleaner	Acid or Alkaline solvent

- 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.

### CABINET

Stains can be removed with a cloth lightly moistened with a mild detergent solvent. Then wipe the cabinet with a soft dry cloth.

### LCD

Periodic cleaning with a soft dry cloth is recommended.

### SCREEN

Don't use tissue paper etc. because these will damage the LCD screen.

# BEFORE YOU OPERATE THE MONITOR

## FEATURES

- ◆ Supports Resolutions up to 3840 × 2160
- ◆ High Contrast 3000:1 (Typical), Adv. Contrast Function Available, Brightness 300cd/m<sup>2</sup> (Typical), Quick Response Time 3ms (Gray to Gray)
- ◆ Supports AMD FreeSync™ Technology
- ◆ Flicker - Free
- ◆ Blue Light Reducer
- ◆ Digital Character Smoothing
- ◆ 2 × 3W Stereo Speakers
- ◆ 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    | ■ Stand-Neck   | ■ Stand-Base with a screw |
| ■ Screwdriver  | ■ Safety Guide | ■ Quick Start Guide       |

### CAUTION

\* The rating of the Power Cable enclosed in 120V area is 10A/125V. If you are using a power supply higher than this rating, then a power cable with a rating of 10A/250V must be used. However, 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 H05VVVF, 3G, 0.75mm<sup>2</sup> must be used.

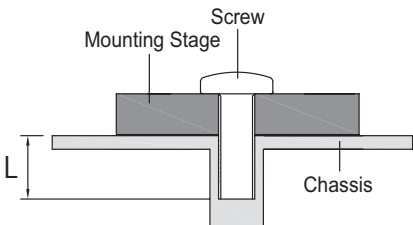


# INSTALLATION

**CAUTION** ■ Before installation, make sure the wall, ceiling or desktop arm is strong enough to hold the necessary weight of the monitor and the mount.

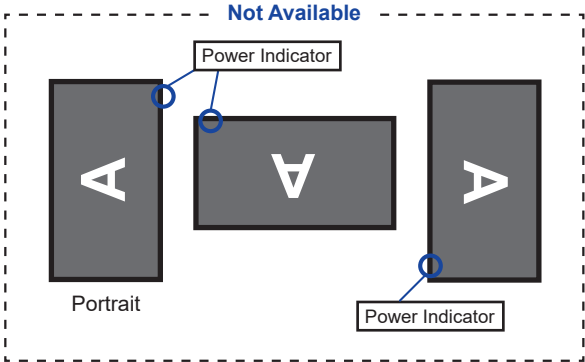
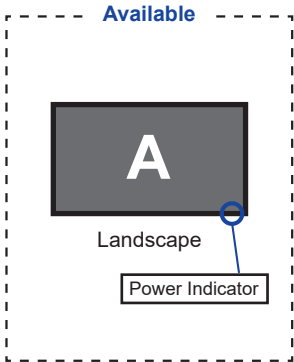
## [WALL MOUNTING]

**WARNING** ■ When you use with the wall mounting, in consideration of thickness of the mounting stage, tighten the M4 Screws (4 pcs) which “L” length is 10mm to fasten the monitor. Using the screw longer than this may cause electric shock or damage because it may contact with the electrical parts inside the monitor.



## [ROTATING THE MONITOR]

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

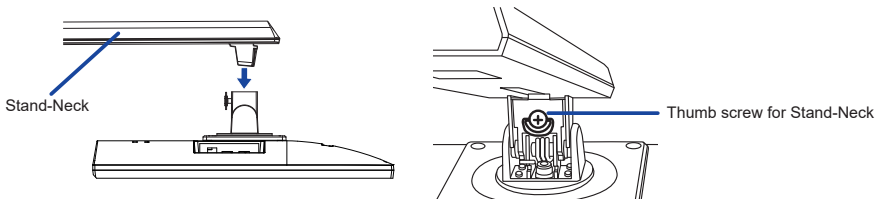


## FITTING AND REMOVAL OF STAND

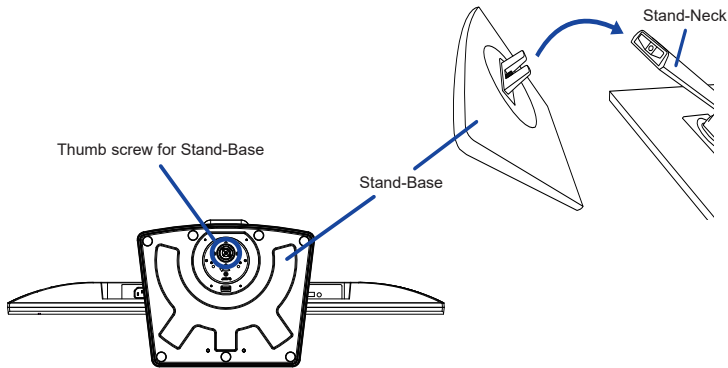
- CAUTION**
- Put the monitor on a stable surface. The monitor may cause injury or damage if it falls or is dropped.
  - Do not give a strong impact to the monitor. It may cause damage.
  - Unplug the monitor before removal or installation to avoid an electric shock or a damage.

### <Installation>

- ① Put a piece of soft cloth on the table beforehand to prevent the monitor from being scratched. Lay the monitor flat on a table with front face down.
- ② Install the Stand-Neck to the monitor and then tighten the 'thumb screw' with the provided screwdriver to secure them.



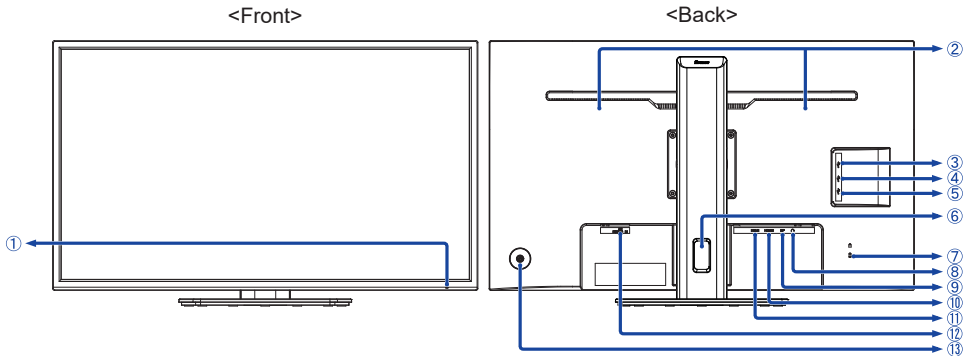
- ③ Install the Stand-Base to the Stand-Neck and then tighten the 'thumb screw' to secure them.



### <Removal>

- ① Put a piece of soft cloth on the table beforehand to prevent the monitor from being scratched. Lay the monitor flat on a table with front face down.
- ② Loosen the 'thumb screw' to remove the Stand-Base from the Stand-Neck.
- ③ Loosen the 'thumb screw' with the provided screwdriver to remove the Stand-Neck from the monitor.

## CONTROLS AND CONNECTORS



① Power Indicator

**NOTE** Blue: Normal operation  
Orange: Standby Mode

② Speakers

③ USB Downstream Connector (USB3.2 Gen 1: 5Gbps, 5V, 900mA)

④ USB Downstream Connector (USB3.2 Gen 1: 5Gbps, 5V, 900mA)

⑤ USB Upstream Connector

⑥ Cable Hole

⑦ Keyhole for Security Lock

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

⑧ Headphone Connector

⑨ DisplayPort Connector (DP)

⑩ HDMI Connector (HDMI2)

⑪ HDMI Connector (HDMI1)

⑫ AC Connector (AC POWER IN, ~ : Alternating current)

⑬ Navigation Button

Power Switch / Menu (⏻)

Up / Input Select [ ▲ ] \*<sup>1</sup>

Down [ ▼ ]

Left / ECO Mode [ ◀ ] \*<sup>1,2</sup>

Right / Volume [ ▶ ] \*<sup>1,2</sup>

\*<sup>1</sup> You can skip the Menu items and directly display an option setting screen or an adjustment scale.

\*<sup>2</sup> Direction when viewing the screen from the front

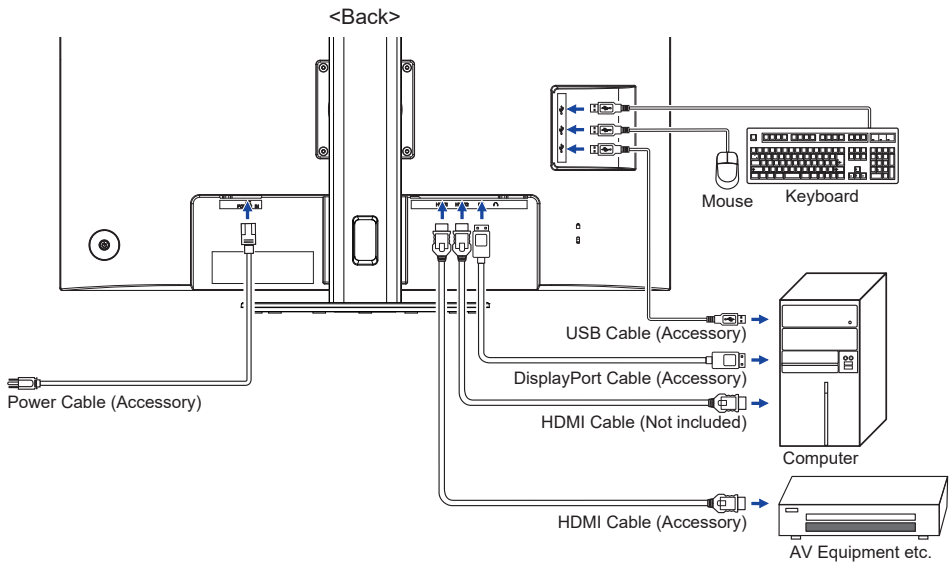
## CONNECTING YOUR MONITOR

- ① Ensure that both the computer and the monitor are switched off.
- ② Connect the computer to the monitor with the signal cable.
- ③ Connect the Power Cable to the monitor first and then to the power source.
- ④ Turn on your monitor and computer.
- ⑤ To turn off your monitor, press and hold the Power Switch for 3 seconds when the menu is not displayed.

### NOTE

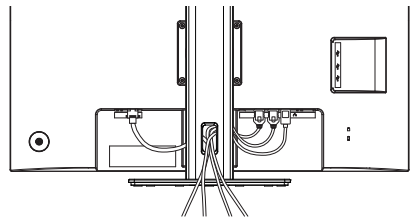
- Make sure that the building installation has a circuit breaker of 120/240V, 20A (maximum).
- The signal cables used for connecting the computer and monitor may vary with the type of computer used. An incorrect connection may cause serious damage to both the monitor and the computer. The cable supplied 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

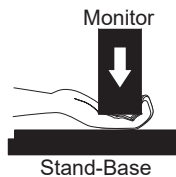
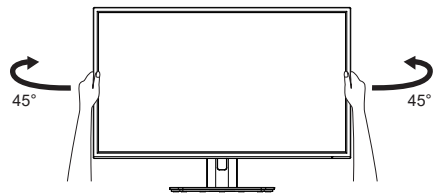
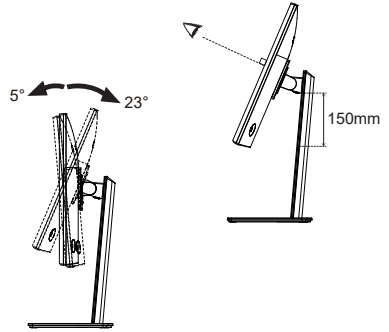
Change to the desired signal timing listed on page 25: COMPLIANT TIMING.

## 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 angle.
- Injury can occur if care is not taken to avoid finger contact with the displays base when adjusting the height.



# OPERATING THE MONITOR

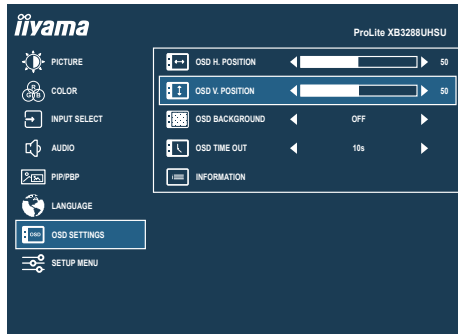
To create the best picture, your iiyama LCD monitor has been preset at the factory with the COMPLIANT TIMING shown on page 25. You are also able to adjust the picture by following the button operation shown below.

- ① Press the MENU Button to start the On Screen Display feature. There are additional Menu items which can be switched by using the ◀ / ▶ Buttons.



- ② Select the Menu item which contains the adjustment icon relating to the adjustment you want to make. Press the MENU Button. Then, use the ▲ / ▼ Buttons to highlight the desired adjustment icon.
- ③ Press the MENU Button again. Use the ◀ / ▶ Buttons to make the appropriate adjustment or setting.
- ④ Press the ◀ Button 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 OSD Settings and press the MENU Button. Then, select OSD V. Position by using the ▲ / ▼ Buttons and press the MENU Button. Use the ◀ / ▶ Buttons to change the OSD vertical position settings. The OSD vertical position of the overall display should be changing accordingly while you are doing this.

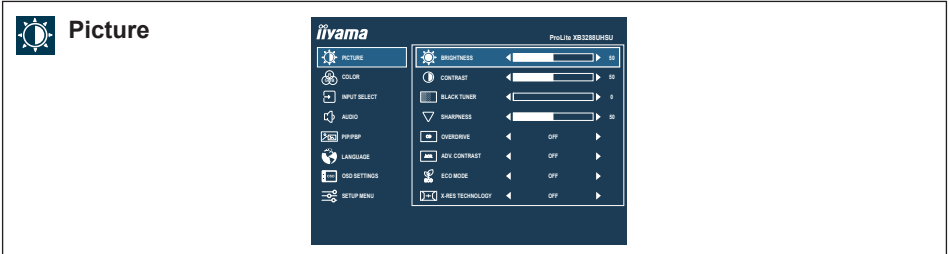














Press the ◀ Button lastly to close the On Screen Display feature. All changes are saved in the memory.

## NOTE

- When button operations are aborted during adjustment, On-Screen Display disappears when the time set for the OSD Time Out has passed. Also, the ◀ button 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 / Option	Button to Press
Brightness *1,2	Too dark Too bright	 
Contrast *1,2	Too dull Too intense	 
Black Tuner *2	From -5 to +5 You can adjust Dark shades.	 
Sharpness *3	You can change the picture quality from 0 to 100 (soft to sharp). Press the  Button to change the picture quality in numerical order. Press the  Button to change the picture quality in reverse numerical order. Adjust the picture quality at resolutions of less than 3840 x 2160.	 
Overdrive *2,4	Off / 1 / 2 / 3 / 4 / 5 Improve the gray level response time of the LCD panel. A higher level results in a faster response time.	 
Adv. Contrast *2,4	On	Increase Contrast Ratio
	Off	Typical Contrast Ratio
ECO Mode *2	Off	Normal
	1	Brightness of back-light is reduced.
	2	Brightness of back-light is reduced more than 1.
	3	Brightness of back-light is reduced more than 2.
X-Res Technology	Off	Normal
	Soft	Enhance the picture edge.
	Middle	Enhance the picture edge more than the Soft option.
	Hard	Enhance the picture edge more than the Middle option.

\*1 Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright.  
 \*2 Adjustable / settable items depend on which item is activated. See page 20 Function Correlation Matrix for more details.  
 \*3 Disabled when X-Res Technology is activated.  
 \*4 Disabled when PiP/PbP Mode is activated.

## Direct

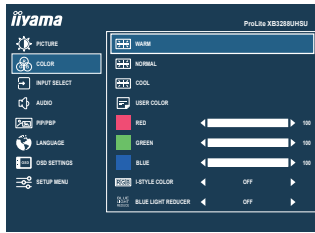
You can skip the Menu items and directly display an option setting screen by using the following button operations.

- ECO Mode: Press the ◀ Button when the Menu is not displayed.





# Color \*1




Adjustment Item	Problem / Option	Button to Press
Warm *2	Warm color	
Normal *2	Normal color	
Cool *2	Cool color	
User Color *2	Red	Too weak
	Green	Too strong
	Blue	
i-Style Color *3	Standard	For general windows environment and monitor default setting
	Game	For PC game environment
	Cinema	For movie and video environment
	Scenery	For displaying outdoor scenery images
	Text	For text editing and viewing in a word processing environment
	Off	Return to a state set by color adjustment except i-Style Color.
Blue Light Reducer *2,3	Off	Typical
	1	Blue light is reduced.
	2	Blue light is reduced more than 1.
	3	Blue light is reduced more than 2.



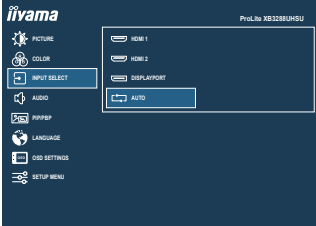
\*1 Functions other than Blue Light Reducer is disabled when Blue Light Reducer is activated.

\*2 Disabled when i-Style Color is activated.

\*3 Adjustable / settable items depend on which item is activated. See page 20 Function Correlation Matrix for more details.



**Input Select \***  
**Direct**



Adjustment Item	Option	
Input Select	HDMI 1	Select the HDMI 1 input.
	HDMI 2	Select the HDMI 2 input.
	DISPLAYPORT	Select the DisplayPort input.
	AUTO	Search for an available input source and select automatically.

**NOTE** "AUTO" function enables automatic selection of the input sources available. The input source from the computer in standby mode can not be selected. If you manually select one of the input sources, the other source is not automatically selected.

\* "Input Select" including direct operation below is disabled when PiP/PbP Mode is activated.

## Direct

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



- Input Select: Press the ▲ Button when the Menu is not displayed.





## Audio



Adjustment Item		Problem / Option		Button to Press
Volume	<b>Direct</b>	Too soft Too loud		 
Mute	<b>Direct</b>	On	Turn off the sound temporarily.	
		Off	Return the sound volume to the previous level.	

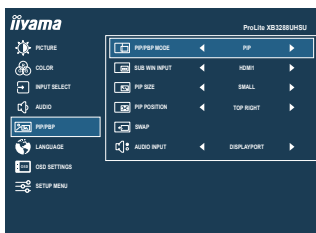
### Direct

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

- Volume: Press the ► Button when the Menu is not displayed.
- Mute: Keep pressing the ► Button for about 2 seconds when the Menu is not displayed.  
Mute and Unmute are switched by repeating the above button operation.



PiP/PbP \*1



Adjustment Item	Option	
PiP/PbP Mode *2	Off	PiP/PbP Mode is turned off.
	PbP	Display the main screen on the left and the sub screen on the right.
	PiP	Display the sub screen in the main screen.
Sub Win Input *3	HDMI1	Select the HDMI1 input.
	HDMI2	Select the HDMI2 input.
	DisplayPort	Select the DisplayPort input.
PiP Size *3	Small	Reduce the size of the Sub screen.
	Middle	Normal size
	Large	Increase the size of the Sub screen.
PiP Position *3	Top Right	Move the sub screen to the top right corner.
	Top Left	Move the sub screen to the top left corner.
	Bottom Right	Move the sub screen to the bottom right corner.
	Bottom Left	Move the sub screen to the bottom left corner.
Swap *3	Swap the Main/Sub screens when PiP/PbP mode is active.	
Audio Input *3	HDMI1	Select the HDMI1 input.
	HDMI2	Select the HDMI2 input.
	DisplayPort	Select the DisplayPort input.

\*1 Disabled when HDR or FreeSync is activated.

\*2 PiP = Picture in Picture

With this function, you can display two different pictures.

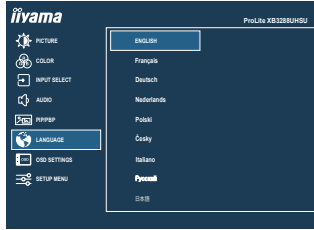
PbP = Picture by Picture

With this function, display images from two sources side by side.

\*3 Available only when PiP/PbP Mode is activated.



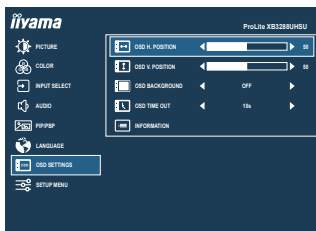
# Language



















Adjustment Item	Option			
Language	English	English	Česky	Czech
	Français	French	Italiano	Italian
	Deutsch	German	Русский	Russian
	Nederlands	Dutch	日本語	Japanese
	Polski	Polish		

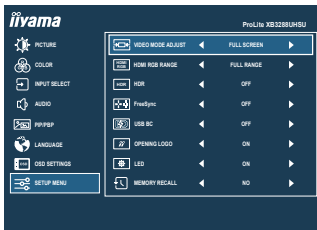
ENGLISH

**OSD Settings**



Adjustment Item	Problem / Option	Button to Press
OSD H. Position	OSD is too left OSD is too right	   
OSD V. Position	OSD is too low OSD is too high	   
OSD Background	The background of OSD is made transparent. Off / 1 / 2 / 3 / 4	   
OSD Time Out	You can set the OSD display duration time. 5 / 10 / 30 / 60 seconds	   
Information	Display the information regarding the current input signal coming from the graphic card in your computer. <Example> <div data-bbox="408 817 636 981" style="border: 1px solid black; padding: 5px; margin-top: 10px;"> </div>	<div data-bbox="655 817 733 853" style="background-color: #0056b3; color: white; padding: 5px; margin-bottom: 5px;"><b>NOTE</b></div> See your graphic card user guide for more information about changing the resolution and refresh rate.

## Setup Menu



Adjustment Item	Option	
Video Mode Adjust *1	Full Screen	Full screen display
	Aspect Ratio *2	Expansion display of Aspect
	Dot By Dot *2	Display the picture dot by dot.
HDMI RGB Range *3	Full Range	For full-range color scale signal
	Limited Range	For limited color scale signal
HDR *4	On	For HDR (High Dynamic Range) signal
	Off	For normal signal
FreeSync *5	On	Enable the FreeSync function.
	Off	The FreeSync function is turned off.
USB BC	On	USB devices can be charged even when the monitor is not connected to a working computer with the included USB cable.
	Off	USB devices cannot be charged when the monitor is not connected to a working computer with the included USB cable.
<p><b>NOTE</b> When the monitor is turned off, USB devices cannot be charged even when the USB BC function is on.</p>		
Opening Logo	On	iiyama Logo is displayed when the monitor is turned on.
	Off	iiyama Logo is not displayed when the monitor is turned on.
LED	On	The Power Indicator is turned On.
	Off	The Power Indicator is turned Off.
<p><b>NOTE</b> Turn Off the Power Indicator when you are bothered by the light.</p>		
Memory Recall	Yes	Factory-preset data is restored.
	No	Return to Menu.

\*1 Disabled when PiP/PbP Mode, HDR or FreeSync is activated.

\*2 Selectable only at resolutions 3840 × 2160 or less.

\*3 Available for HDMI input only.

\*4 Disabled when FreeSync is activated.

\*5 Disabled when HDR is activated.

## ■ Function Correlation Matrix

		Item to be selected							
		Adv. Contrast	ECO Mode	Blue Light Reducer	Brightness	Contrast	Black Tuner	Overdrive	X-Res Technology
Item activated	Adv. Contrast	—	—	—	—	✓	✓	✓	✓
	ECO Mode	—	—	—	—	✓	✓	✓	✓
	i-Style Color	—	—	—	—	—	—	—	✓
	Blue Light Reducer	—	—	—	—	✓	✓	✓	✓
	HDR	—	—	—	—	✓	—	—	—

✓ : Available

— : Not available

### ● Lock Mode

#### <OSD Menu>

1. The OSD lock will be activated by pressing the ◀ Button for 10 seconds. If you try to access the OSD by pressing any of the buttons, message "OSD Locked" will appear on the screen.
2. The OSD lock will be deactivated by pressing the ◀ Button again for 10 seconds.

#### <Power Switch>

1. The power switch lock will be activated by pressing the ▲ Button for 10 seconds. Locking the power switch means that won't be able to turn off the Monitor while the power switch is locked. If you press the power switch, message "Power Button Locked" will appear on the screen.
2. The power switch lock will be deactivated by pressing the ▲ Button again for 10 seconds.



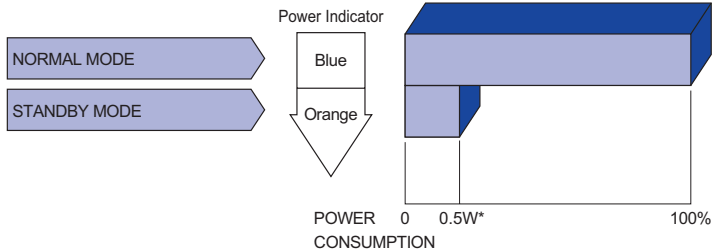
## STANDBY FEATURE

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 less than 0.5W\*. 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.



\* When the USB devices are not connected.

# 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.
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.

<b>Problem</b>	<b>Check</b>
<p>① The picture does not appear.</p> <p>(Power indicator does not light up.)</p> <p>(Power indicator is blue.)</p> <p>(Power indicator is orange.)</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The Power Cable is firmly seated in the socket.</li> <li><input type="checkbox"/> The Power Button is turned ON.</li> <li><input type="checkbox"/> The AC socket is live. Please check with another piece of equipment.</li> <li><input type="checkbox"/> If the blank screen saver is in active mode, touch the keyboard or the mouse.</li> <li><input type="checkbox"/> Increase the Contrast and/or Brightness.</li> <li><input type="checkbox"/> The computer is ON.</li> <li><input type="checkbox"/> The Signal Cable is properly connected.</li> <li><input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.</li> <li><input type="checkbox"/> If the monitor is in standby mode, touch the keyboard or the mouse.</li> <li><input type="checkbox"/> The computer is ON.</li> <li><input type="checkbox"/> The Signal Cable is properly connected.</li> <li><input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.</li> </ul>
<p>② The screen is not synchronized.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The Signal Cable is properly connected.</li> <li><input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.</li> </ul>
<p>③ The screen position is not in the center.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.</li> </ul>
<p>④ The screen is too bright or too dark.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The video output level of the computer is within the specification of the monitor.</li> </ul>
<p>⑤ The screen is shaking.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The power voltage is within the specification of the monitor.</li> <li><input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.</li> </ul>
<p>⑥ No sound.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The audio equipment (computer etc.) is ON.</li> <li><input type="checkbox"/> The Volume is turned up.</li> <li><input type="checkbox"/> The Mute is OFF.</li> <li><input type="checkbox"/> The audio output level of the audio equipment is within the specification of the monitor.</li> </ul>
<p>⑦ The sound is too loud or too quiet.</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> The audio output level of the audio equipment is within the specification of the monitor.</li> </ul>

# 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 XB3288UHSU-B5

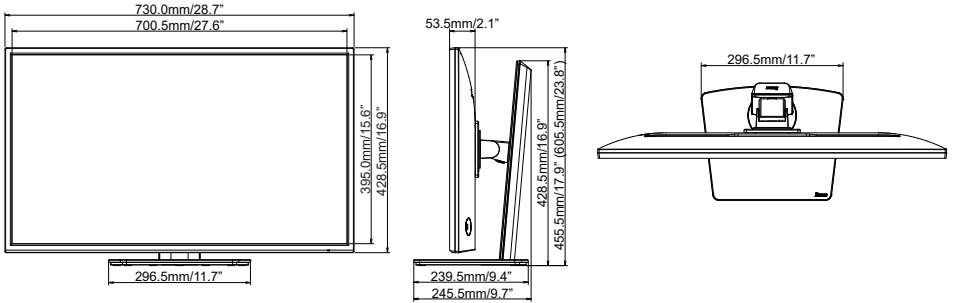
ENGLISH

Size Category	32"	
LCD Panel	Panel technology	VA
	Size	Diagonal: 31.5" (80cm)
	Pixel pitch	0.181mm H × 0.181mm V
	Brightness	300cd/m <sup>2</sup> (Typical), 175cd/m <sup>2</sup> (Default / Energy Saving)
	Contrast ratio	3000 : 1 (Typical), Adv. Contrast Function Available
	Viewable angle	Right / Left: 89 degrees each, Up / Down: 89 degrees each (Typical)
	Response time	3ms (Gray to Gray)
Display Colors	Approx. 1.07B	
Sync Frequency	HDMI (FreeSync-Off): Horizontal: 30.0-135.0kHz, Vertical: 55-75Hz HDMI (FreeSync-On): Horizontal: 30.0-135.0kHz, Vertical: 38-60Hz DisplayPort (FreeSync-Off): Horizontal: 30.0-135.0kHz, Vertical: 55-75Hz DisplayPort (FreeSync-On): Horizontal: 30.0-135.0kHz, Vertical: 38-60Hz	
Native Resolution	3840 × 2160, 8.3 MegaPixels	
Supported max. resolution	3840 × 2160, 60Hz	
Input Connector	HDMI × 2, DisplayPort × 1	
Input Video Signal	HDMI, DisplayPort	
USB Standard	USB3.2 Gen 1 (5Gbps, DC5V, 900mA)	
Number of USB Ports	1 Upstream: Series B	
Connector shape	2 Downstream: Series A	
Headphone Connector	ø 3.5mm mini jack (Stereo)	
Speakers	3W × 2 (Stereo speakers)	
Maximum Screen Size	698.4mm W × 392.9mm H / 27.5" W × 15.5" H	
Power Source	100-240VAC, 50/60Hz, 1.2A	
Power Consumption* <sup>1</sup>	44W (Typical), 33W (Default / Energy Saving) Standby mode: 0.5W maximum, Off mode: 0.3W maximum	
Dimensions* <sup>2</sup> , Net Weight	730.0 × 455.5 - 605.5 × 245.5(239.5)mm / 28.7 × 17.9 - 23.8 × 9.7(9.4)" (W×H×D), 8.8kg / 19.4lbs	
Height Adjustment Range	150mm	
Angle	Tilt: Upward: 23 degrees, Downward: 5 degrees Swivel: Left / Right: 45 degrees each	
Environmental Considerations	Operating: Temperature 5 to 35°C / 41 to 95°F Humidity 10 to 80% (No condensation) Storage: Temperature -20 to 60°C / -4 to 140°F Humidity 10 to 85% (No condensation)	
Approvals	CE, UKCA, TÜV-Bauart, EAC, VCCI, PSE	

**NOTE** \*<sup>1</sup> When the USB devices are not connected.

\*<sup>2</sup> ( ) : Depth of the Stand-Base

## DIMENSIONS



( ) : Maximum adjustment range

## COMPLIANT TIMING

Video Mode	Horizontal Frequency	Vertical Frequency	Dot Clock
640 × 480	31.469kHz	59.940Hz	25.175MHz
	37.500kHz	75.000Hz	31.500MHz
800 × 600	37.879kHz	60.317Hz	40.000MHz
	46.875kHz	75.000Hz	49.500MHz
1024 × 768	48.363kHz	60.004Hz	65.000MHz
	60.023kHz	75.029Hz	78.750MHz
1280 × 1024	63.981kHz	60.020Hz	108.000MHz
	79.976kHz	75.025Hz	135.000MHz
1920 × 1080	67.500kHz	60.000Hz	148.500MHz
1920 × 2160	135.000kHz	60.000Hz	297.000MHz
3840 × 2160	67.430kHz	29.970Hz	296.700MHz
	133.313kHz	59.997Hz	533.250MHz
	135.000kHz	60.000Hz	594.000MHz

**NOTE** \* Recommended to use on PbP Mode.