

USER MANUAL Prolite

LCD Monitor

ENGLISH

ProLite XB3270QS

Thank you very much for choosing the iiyama LCD monitor.

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

iiyama | Servicecard





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.



https://iiyama.com

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. : PL3270Q



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 XB3270QS-B5 : 1384269

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FOR YOUR SAFETY

SAFETY PRECAUTIONS

WARNING

STOP OPERATING THE MONITOR IF YOU ARE AWARE OF ANY PROBLEMS

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 10 cm (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. (Just for height adjustable model.)

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 40-60 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.

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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.

- - 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 2560 × 1440
- High Contrast 1200:1 (Typical), Adv. Contrast Function Available / Brightness 250cd/m² (Typical) / Quick Response Time 4ms (Gray to Gray)
- Flicker Free
- Blue Light Reducer
- Digital Character Smoothing
- Stereo Speakers
 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*
- Stand-Neck

- HDMI Cable
- DisplayPort Cable
- Screwdriver

- Safety Guide
- Quick Start Guide

■ Stand-Base with a screw

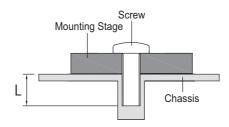
CAUTION * The rating of the Power Cable enclosed in 120V area is 10A/125V. If you are using a power supply higher than this rating, then a power cable with a rating of 10A/250V must be used. However, all guarantees and warranties are void for any problems or damage caused by a power cable not supplied by iiyama. An approved power cable greater or equal to H05VVF, 3G, 0.75mm² must be used.

INSTALLATION

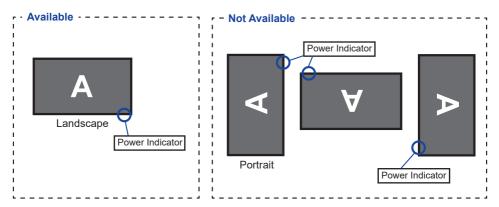
CAUTION Before installation, make sure the wall, ceiling or desktop arm is strong enough to hold the necessary weight of the display and the mount.

< WALL MOUNTING >

- CAUTION
- When you use with the wall mounting, in consideration of thickness of the mounting stage, tighten the M4 Screws (4pcs) which "L" length is 12mm 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 >



The monitor is designed to be compatible in landscape mode.

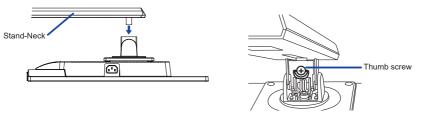
FITTING AND REMOVAL OF STAND

CAUTION

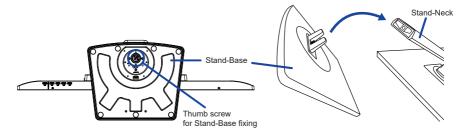
- Put the monitor on a stable surface. The monitor may cause injury or damage if it falls or is dropped.
 - Do not give a strong impact to the monitor. It may cause damage.
 - Unplug the monitor before removal or installation to avoid an electric shock or a damage.

<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.



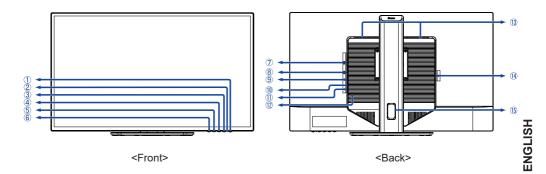
③ Install the Stand-Base to the Stand-Neck and then tighten the 'thumb screw' to secure them.



<Remove>

- 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 Switch (①)
- 2 Power Indicator

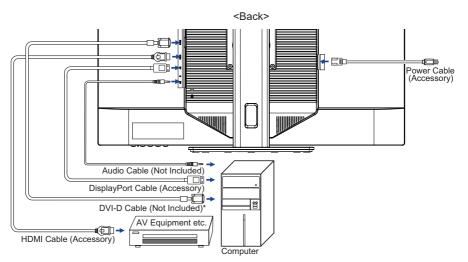
NOTE Blue: Normal operation Orange: Standby mode

- ③ Menu Button (MENU)*
- ④ Scroll up / Volume Button (▶ / ☑)*
- ⑤ Scroll down / ECO Mode Button (◀ / Ø)*
- 6 Input / Exit Button (INPUT/EXIT)
- ⑦ DVI-D Connector (DVI)
- 8 HDMI Connector (HDMI)
- (9) DisplayPort Connector (DP)
- 1 Headphone Connector (\bigcirc)
- 1) Audio Connector (🖗)
- Keyhole for Security Lock
 NOTE You can fasten a security lock and cable to prevent the monitor from being removed without your permission.
- ③ Speakers
- (1) AC Connector (\sim : Alternating current) (\sim)
- 15 Cable Hole

* You can skip the Menu items and directly display an option setting screen or an adjustment scale.

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 monitor to the audio equipment with the Audio Cable for computer when using the audio features.
- ④ Connect the Power Cable to the monitor first and then to the power source.
- ⑤ Turn on your monitor and computer.
- 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.
 - Make sure you tighten the finger screws at each end of the signal cable.
 - 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.

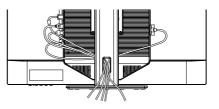


[Example of Connection]

* DVI dual-link cable is not supplied with the monitor. If you use low quality DVI dual-link cable, it may cause a result of electro-magnetic interference. Please contact the iiyama Support Centre in your country if you wish to connect the monitor via the DVI input.

[Collect Cables]

Put the cables through the cable hole to bundle them.



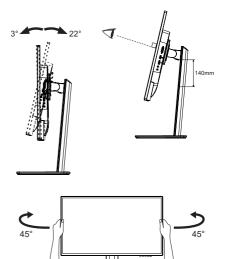
Signal Timing

Change to the desired signal timing listed on page 23: 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 140mm, angle up to 45 degrees right and left, 22 degrees upward and 3 degrees 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 23. You are also able to adjust the picture by following the button operation shown below.

 Press the MENU Button to start the On Screen Display (OSD) 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 INPUT Button. Then, use the ◀ / ▶ Buttons to highlight the desired adjustment icon.
- ③ Press the INPUT Button again. Use the ◀ / ► Buttons to make the appropriate adjustment or setting.
- ④ Press the EXIT 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 then press the INPUT Button. Then, select OSD V. Position by using the \blacktriangleleft / \blacktriangleright Buttons.

An adjustment page appears after you press the INPUT Button. Then, use the \blacktriangleleft / \blacktriangleright Buttons to change the vertical position settings. The vertical position should be changing accordingly while you are doing this.



Press the EXIT Button lastly, it ends, 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 MENU 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

Picture	îîyama			P	roLite XB3270QS
	DICTURE	PICTURE FORMAT		FULL SCREEN	
	COLOR	BRIGHTNESS	-		□
	INPUT SELECT	() CONTRAST	-		→ 50
		BLACK TUNER		_	
		SHARPNESS	-	_	→ 50
	OSD SETTINGS	OVERDRIVE			
		ADV. CONTRAST			
	Acres 19	🦿 ECO MODE			
		IT X-RES TECHNOLOGY			
		6 A H			

Adjustment Item	Problem /	Option	Button to Press			
	Full Screen	Full screen display				
	Aspect *3	Expansion display of Aspe	ect			
	Dot by Dot *	⁴ Display the picture dot by	dot			
	17 inch	Display the picture as 17 i	inch screen (5 : 4)			
Picture Format	19 inch	Display the picture as 19 i	inch screen (5 : 4)			
	19.5 inch	Display the picture as 19.	5 inch screen (16 : 9)			
	21.5 inch	Display the picture as 21.	5 inch screen (16 : 9)			
	23 inch	Display the picture as 23 inch screen (16 : 9)				
	24 inch	Display the picture as 24 i	inch screen (16 : 9)			
	27 inch	Display the picture as 27 i	inch screen (16 : 9)			
Deinkturge *12	Too dark		🔶 🕨			
Brightness * ^{1,2}	Too bright		\$ \$ \$ \$ \$ \$ \$			
2 () ()	Too dull		+ +			
Contrast *2	Too intense					
	From -5 to +5					
Black Tuner	You can adjust Dark shades.					
Sharpness	You can change the picture quality from 0 to 100 (sharp to soft). 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 2560 × 1440. You can change the picture quality.					
Overdrive *2	Off / -2 / -1 / 0 / +1 / +2 It will improve the gray level response time of the LCD panel. A higher level results in a faster response time.					
Adv. Contrast *2	On Inc	reased Contrast Ratio				
Auv. Outiliasi	Off Typ	vical Contrast Ratio				
	Off No	rmal				
ECO Mode *2 Direct	1 Bri	ghtness of back-light is reduce	d.			
Direct	2 Brig	Brightness of back-light is reduced more than 1.				
	3 Bri	ghtness of back-light is reduce	d more than 2.			

Picture	iivama	Prod.ins X8327605
X-24	DICTURE	
	S COLOR	💭 BRIGHTNESS 4 🔲 🕨 80
	INPUT SELECT	CONTRAST CONTRAST So
	LANGUAGE	
	OSD SETTINGS	
	SETUP MENU	
		👷 ECO MODE 🔹 OFF 🕨
		DEC X.RESTECHNOLOGY 4 OFF >
	15	
Adjustment Item	Proble	em / Option Button to Press
	Off	Normal
X Pos Technology	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.

- *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 18 Function Correlation Matrix for more details.
- *³ Option unavailable with 16:9 resolution.
- *4 Selectable only at resolutions less than 2560 × 1440.

Direct

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

• ECO Mode: Press the $\mathcal Q$ Button when the Menu is not displayed.

Color *1	□ INPUT SELECT □ INPUT SELECT □ IADRO □ IADRO	006604. 000. E23		
Adjustment Item	Problem	/ Option Button to Press		
Warm	Warm			
Normal	Normal			
Cool	Cool			
User Color	Red Green Blue	Too weak I I I I I I I I I I I I I I I I I I I		
	Standard	For general windows environment and monitor default setting		
	Game	For PC game environment		
	Cinema	For movie and video environment		
i-Style Color	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.		
	Off	Typical		
Blue Light Reducer *2	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 Adjustable / settable items depend on which item is activated. See page 18 Function Correlation Matrix for more details.

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Input Select	îîvama		ProLite XB3278QS	[
	DE PICTURE				
Direct	S COLOR	C HOM			
	INPUT SELECT	DISPLAYPORT			
		L AUTO			
	K LANGUAGE				
	OSD SETTINGS				
	SETUP MENU				
				•	
Adjustment Item			Op	otion	
	DVI		Select the DVI	input.	
	HDMI		Select the HDMI input.		
Input Select	Displa	yPort	Select the Disp	layPort input.	
	AUTO		Search for an a automatically.	vailable input source and select	
NOTE However it will automatically be selected when just one source is using.					
In Standby Mode inpu	5			5	
		0		VI UDM and Display Part which	
Input source is fixed, not selected automatically when DVI, HDMI and DisplayPort which					
are selected.					

Direct

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

• Input Select: Press the INPUT Button when the Menu is not displayed.



🚮 Audio		iivama			Pro	Lite XB3270QS	
		DETURE	C) VOLUME	4		□ ▶ 50	
		a color	C]× NUTE				
		INPUT SELECT	C]: AUDIO INPUT		DISPLAY PORT		
		C) AUDIO					
		CANGUAGE					
		OSD SETTINGS					
			5.8 L				
Adjustm	ent Item	Probl	em / Opt	tion			Button to Press
		Too sof	1				👉 🕨
Volume	Direct						
		Too lou	d				🖝 🖣
		ll On	Г	Turn o	off the	SOU	nd temporarily.
Mute	Direct	0		unit		Jour	la temperanty.
Mate	Bircot		r	Datur	n tha		d valuma ta tha provinua laval
		Off	ר	tetur	n the	soun	d volume to the previous level.
		Line-In	5	Selec	t the l	ine-l	n input.
Audio Input *		HDMI	5	Selec	t the I	IDM	input.
		Display	/Port S	selec	i ine l	Jispla	ayPort input.

* Suitable for HDMI / DisplayPort input only.

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.

💽 Language	Ñiyama Boldin (€ netnes Boldin (0.00) France (0.00) Double (0.00) Double	n nda		
Adjustment Item		Opt	tion	
	English	English	Česky	Czech
	Français	French	Italiano	Italian
Language	Deutsch	German	Русский	Russian
	Nederlands	Dutch	日本語	Japanese
	Polski	Polish		

I OSD Settings	ÎVana Pecla 22703 Image: state st			
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	+		

Setup Menu	Îvama ⟨∦ netue ⊗ coor inverseure inve	© אדודוראה אוד 1 אוואאסראנגענג 4 אס ►		
Adjustment Item		Option		
HDMI RGB Range *	Full Range	For full-range color scale signalscale signal		
HDIVII KGB Kalige	Limited Range	For limited color scale signal		
	On	iiyama Logo displayed when the monitor is turned on.		
Opening Logo	Off	iiyama Logo does not display when the monitor is turned on.		
LED	On	The Power Indicator is turned On.		
	Off	The Power Indicator is turned Off.		
NOTE Turn Off the P	ower Indicator v	when you are bothered by the light.		
Auto Pow. Off	On	Enable the Auto Pow. Off function.		
	Off	Auto Pow. Off function is turned Off.		
NOTE The Auto Pow. Off function is enabled as default setting. Monitor will turn off automatically after 3 hours without any key operation. If you prefer to use the monitor over 3 hours continuously, please disable The Auto Pow. Off function.				
Memory Recall	Yes	Factory-preset data is restored.		
Memory Recall	No	Return to Menu.		
Information		mation regarding the current input signal coming from the n your computer. NOTE See your graphic card user guide for more information about changing the resolution and refresh.		

* Available for HDMI input only.

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		Item to be selected						
		Adv.	ECO	i-Style	Blue Light	Brightness	Contrast	Overdrive
		Contrast	Mode	Color	Reducer			
Item activated	Adv. Contrast		—	~	_	-	\checkmark	✓
	ECO Mode	-		~	-	-	~	✓
	i-Style Color	-	-		-	-	_	-
	Blue Light Reducer	_	_	_		~	~	~

✓ : Available

- : Not available

Lock Mode

<OSD Menu>

- 1. The OSD lock will be activated by pressing the front button ◀ / Ø for about 5 seconds. If you try to access the OSD by pressing any of the button, message "OSD Locked" will appear on the screen.
- 2. The OSD lock will be deactivated by pressing the front button again for 5 seconds.

<Power Switch>

- 1. The power switch lock will be activated by pressing the front button INPUT / EXIT for 5 seconds. Locking the power switch means that won't be able to turn off the Monitor while the power switch is locked. If presses the power switch message "Power Button Locked" will appear on the screen.
- 2. The power switch lock will be deactivated by pressing the front button again for about 5 seconds.

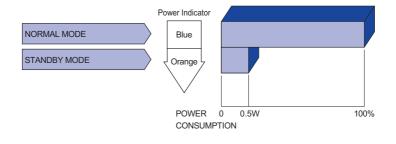
STANDBY FEATURE

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.



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.

Problem

Check

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1	The picture does not appear.	
	(Power indicator does not light up.)	 The Power Cable is firmly seated in the socket. The Power Switch 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.	$\hfill\square$ 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.

Problem

Check

6 No sound.	 The audio equipment (computer etc.) is ON. The Audio Cable is properly connected. 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.
⑧ A strange noise is heard.	□ The Audio Cable is properly connected.

RECYCLING INFORMATION

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

APPENDIX

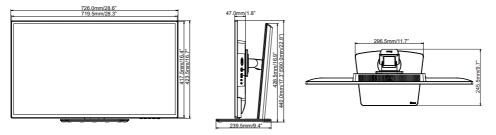
Design and specifications are subject to change without prior notice.

SPECIFICATIONS : ProLite XB3270QS-B5

Size Category		32"			
	Panel technology	IPS Panel Technology			
LCD Panel	Size	Diagonal: 31.5" (80.0cm)			
	Pixel pitch	0.273mm H × 0.273mm V			
	Brightness	250cd/m ² (Typical)			
	Contrast ratio	1200 : 1 (Typical), Adv. Contrast Function Available			
	Viewable angle	Right / Left : 89 degrees each, Up / Down: 89 degrees each (Typical)			
	Response time	4ms (Gray to Gray)			
Display C	Colors	DVI : 16,777,216 HDMI/DisplayPort : Approx. 1.07B			
Sync Frequency		DVI : Horizontal: 30.0-90.0kHz, Vertical: 55-75Hz HDMI : Horizontal: 30.0-90.0kHz, Vertical: 50-75Hz DisplayPort : Horizontal: 30.0-90.0kHz, Vertical: 50-75Hz			
Native Resolution		2560 × 1440, 3.7 MegaPixels			
Supported max. resolution		DVI : 2560 × 1440 60Hz HDMI : 2560 × 1440 60Hz DisplayPort : 2560 × 1440 60Hz			
Input Connector		DVI-D, HDMI, DisplayPort			
Plug & Play		VESA DDC2B [™]			
Input Video Signal		Digital: DVI (Digital Visual Interface Standard Rev.1.0) compliance Digital: HDMI Digital: DisplayPort			
Input Auc	lio Connector	ø 3.5mm mini jack (Stereo)			
Input Auc	lio Signal	1.0Vrms maximum			
Headpho	ne Connector	ø 3.5mm mini jack (Stereo)			
Speakers	3	3W × 2 (Stereo speakers)			
Maximum	n Screen Size	698.1mm W × 392.7mm H / 27.5" W × 15.5" H			
Power Source		100-240VAC, 50/60Hz, 1.2A			
Power Consumption		35W typical, Standby mode: 0.5W maximum			
Dimensions* / Net Weight		726.0 × 439.5 - 579.5 × 245.5(239.5)mm / 28.6 × 17.3 - 22.8 × 9.7(9.4)" (W×H×D), 8.6kg / 18.9lbs			
Angle		Tilt: Upward: 22 degrees, Downward: 3 degrees Swivel: Left / Right: 45 degrees each			
Environm	ental Considerations	Operating:Temperature Humidity5 to 35°C / 41 to 95°F 10 to 80% (No condensation)Storage:Temperature Humidity-20 to 60°C / -4 to 140°F 5 to 85% (No condensation)			
Approval	S	CE, UKCA, TÜV-Bauart, EAC, VCCI, PSE			

* (): Depth of the stand base

DIMENSIONS : ProLite XB3270QS-B5



) : Maximum adjustment range (* Protruding portion(s) not included.

COMPLIANT TIMING

Video Mode	Horizontal Frequency	Vertical Frequency	Dot Clock
640 × 480	31.469kHz	59.940Hz	25.175MHz
040 ^ 400	37.500kHz	75.000Hz	31.500MHz
800 × 600	37.879kHz	60.317Hz	40.000MHz
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
2560 × 1440	88.787kHz	59.951Hz	241.500MHz



NOTE * DVI : Use the DVI-D dual-link signal cable.