

USER MANUAL Prolite

LCD Monitor

ENGLISH

ProLite X3272UHS

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.

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.

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

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 | telephonol^fax number for availability dur
- 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.

* 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.

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

Model No. : PL3272UH



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

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ENGLISH

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 10 cm (or 4 inches) from any walls. Do not remove the tilt stand when operating the monitor. Ventilation slots on the back of the cabinet will be blocked and the monitor may overheat if the stand is removed. This may cause fire

or damage. 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.

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/m² (Typical) / Quick Respons Time 3ms (Gray to Gray)
- Flicker Free
- Blue Light Reducer
- Digital Character Smoothing
- Stereo Speakers
 2 × 2W Stereo Speakers
- Plug & Play VESA DDC2B Compliant Windows[®] 7/8.1/10 Compliant
- Power Management (VESA DPMS Compliant)
- VESA Mounting Standard (100mm×100mm) Compliant
- Keyhole for Security Lock

CHECKING THE CONTENTS OF THE PACKAGE

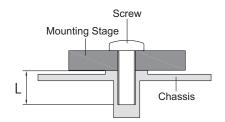
The following accessories are included in your package. Check to see if they are enclosed with the monitor. If anything is missing or damaged, please contact your local iiyama dealer or regional iiyama office.

- Power Cable*
- HDMI Cable
 - Cable

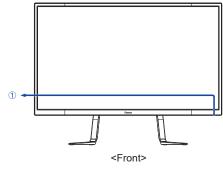
- Headphone hook
- Safety Guide
- DisplayPort Cable
- Quick Start Guide
- **CAUTION** * The rating of the Power Cable enclosed in 120V area is 10A/125V. If you are using a power supply higher than this rating, then a power cable with a rating of 10A/ 250V must be used. However, all guarantees and warranties are void for any problems or damage caused by a power cable not supplied by iiyama.

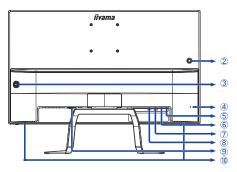
WALL MOUNTING

- WARNING When you use with the wall mounting, in consideration of thickness of the mounting stage, tighten the M4 Screw with washer which "L" length is 9mm 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.
 - Please check if the wall or ceiling can support the weight of the monitor before mounting it.



CONTROLS AND CONNECTORS







- Power Indicator
 NOTE White: Normal operation
 Orange: Power Management
- ② Headphone hook*
- ③ Navigation Button
 Power Switch / Menu
 Scroll Up (▲)
 Scroll Down / ECO Mode (▼)
 Left / Input Select (◀)
 Right / Audio Adjust (►)
- 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 Headphone Connector (🗥)
- 6 DisplayPort Connecto (DP)
- ⑦ HDMI Connector (HDMI2)
- (8) HDMI Connector (HDMI1)
- (9) AC Connector(\sim : Alternating current) (\sim)
- Speakers
- * If necessary, install the included Headphone hook, turn and secure it.

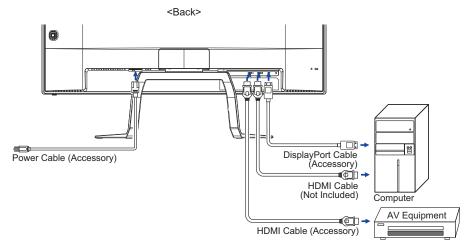


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CONNECTING YOUR MONITOR

- 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 supply.
- 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** 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.
 - For connection to Macintosh computers, contact your local iiyama dealer or regional iiyama office for a suitable adaptor.
 - 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]

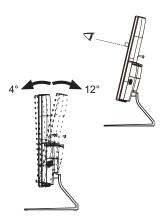


Signal Timing

Change to the desired signal timing listed on page 21: COMPLIANT TIMING.

ADJUSTING THE VIEWING ANGLE

- For optimal viewing it is recommended to look at the full face of the monitor.
- Hold the stand so that the monitor does not topple when you change the monitor's angle.
- You are able to adjust the monitor's angle up to 12° upward, 4° downward.
- In order to ensure a healthy and relaxed body position when using the monitor at visual display workstations, it is recommended that the adjusted tilt angle should not exceed 10 degrees. Adjust the monitor's angle to your own preference.
- NOTE
- Do not touch the LCD screen when you change the angle. It may cause damage or break the LCD screen.
- Careful attention is required not to catch your fingers or hands when you change the angle.



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 21. 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 feature. There are additional Menu items which can be switched by using the ▲ / ▼ Buttons.
 - Luminance Contrast 50 Brightness 100 I-Style Color Standard Adv. Contrast Off Overdrive Off Market Market
- 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 Setup and then press the MENU Button. Then, select V.Position by using the \blacktriangle / \checkmark Buttons.

An adjustment page appears after you press the MENU Button. Then, use the \triangleleft / \triangleright 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.

71		OSD Setup
	H. Position	95
	V. Position	5
OSD	Timeout	10
	Language	English
(mar 1.5th)		
	(Exit	♦ Move ■Select

Press the
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 Timeout 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

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	Ov	v. Contrast Off erdrive Off		
	(Fright State	♦ Move Select		
Adjustment Item	Probler	m / Option	Button to Press	
Contrast	Too dull Too intens	se		
Brightness *1	Too dark Too bright	t	+ + + + + +	
	Standard	For general windows default setting.	environment and monitor	
	Text For text editing and viewing in a word processing environment.			
i-Style Color *2	Internet	For internet environm	ent.	
	Game For PC game environment.			
	Movie For movie and video environment.			
	Sports For sport environment.			
A the Operator of	Off Typical Contrast Ratio			
Adv. Contrast	On Increased Contrast Ratio			
NOTE Adv. Contrast adjusts brightness according to the image, and improve the contrast ratio during movie playing. Contrast, Brightness, Color Temp., Eco, i-Style Color and Blue Light Reducer cannot be adjusted and selected while Adv. Contrast is active.				
Overdrive *3	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.			

Luminance

100

Brightness

*¹ Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright. Brightness adjustment is disabled when Eco is activated.

*² i-Style Color cannot be adjusted and selected while Blue Light Reducer is active.

*³ When Overdrive is activated, some level of image retention will be caused.

Luminance

(,) Image Setup	Asp (***) Asp (***) Asp (***) Asp (***) Asp (***) Asp (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***) (***)	Image Setup pect Ratio Wide ₩ove Wite	
Adjustment Item	Problen	m / Option Button to Press	
	Wide	Expansion display	
Aspect Ratio	4:3	Displays all picture in 4:3 aspect ratio.	
	5:4	Displays all picture in 5:4 aspect ratio.	

Color Temp. *	Colo Colo Colo Red Colo Red Blue Blue Colo Red	50	
Adjustment Item	Problem	n / Option	Button to Press
	Cool	Bluish white	
	Normal	Yellowish whi	ite
	Warm	Greenish whi	te
Color Temp.	sRGB	sRGB	
		Red	Tanunah 👉 🕨
	User	Green	Too weak
		Blue	Too strong
 NOTE SRGB is an international standard which defines and unifies the difference of color appearance between equipment. You can not adjust the Contrast, Brightness, i-Style Color and Eco during sRGB mode because those settings are locked. 			

* Color Temp. cannot be adjusted and selected while Blue Light Reducer is active.

OSD OSD Setup	H. Posi V. Posi OSD Langue	tion 5 t 10		
Adjustment Item	Problem /	Option		Button to Press
H. Position	OSD is too left ← ▶ OSD is too right ← ◀			
V. Position	OSD is too left Image: Constraint of the second s			
Timeout	11	the OSD displa nd 100 second		
	English	English	Italiano	Italian
	Français	French	Čeština	Czech
Language	Español	Spanish	Nederlands	Dutch
	Português	Portuguese	Polski	Polish
	Русский Russian 日本語 Japanese			
	Deutsch	German		

PIP Setting

71		PIP Setting		
	PIP Setting	Off		
<u> </u>	Size	Small		
OSD	Position	Right-Up		
	Swap			
(mage and a	_			
	4 Exit	♦ Move ■Select		

Adjustment Item	Problem / Option Button to F		Button to Press
	When there are two or more input signals, you can display P PBP.		
PIP Setting	Off	PIP Setting is turned off.	
5	PIP *	Display the Sub screen in the	he main screen.
	PBP *	Divide screen display in Le	ft and Right.
	Small	Reduce the size of the Sub	screen.
Size	Middle	Normal size	
	Large	Increase the size of the Sub screen.	
	Right-Up	Move the sub screen to the	top right corner.
Position	Left-Up	Move the sub screen to the	top left corner.
1 0311011	Right-Down	Move the sub screen to the	bottom right corner.
	Left-Down	Move the sub screen to the	bottom left corner.
Swap	Swap the Main/Sub or Right/Left screens when PiP or PbP mode is active.		

* PiP = Picture In Picture

With this function, you can display two different pictures.

Display Sub screen in Main screen.

PbP = Picture By Picture

With this function, you can display two different pictures. Display Left and Right screen is divided.

Extra Input Select DC/Cl Of Resolution: Normaline Resolution: V. Frequency: V. Frequency: Black					
Adjustment Item	Problem / C	Option	Button to Press		
		HDMI1	Select the Digital (HDMI1) input.		
	Main Source	HDMI2	Select the Digital (HDMI2) input.		
		D	DP	Select the Digital (DisplayPort) input.	
	Sub Source	HDMI1	Select the Digital (HDMI1) input.		
Input Select Direct		HDMI2	Select the Digital (HDMI2) input.		
		DP	Select the Digital (DisplayPort) input.		
		Off	Auto-Switch Input is Off.		
	Auto-Switch Input	On	If there is no signal source at the selected input signal, the input signal with the signal source is automatically selected.		
	Off	DDC / CI is	Off.		
DDC / CI	On DDC /Cl is On.		On.		
Reset	Yes Factory-preset data is restored.		eset data is restored.		
Nesel	No Return to Menu.				
Information	ormation Displays information regarding the current input signal coming from the graphic card in your computer. NOTE See your graphic card user guide for more information about changing the resolution and refresh.				

Direct

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

● Input Select: Press the ◀ button when the Menu is not displayed.



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

• Audio Adjust: Press the > Button when the Menu is not displayed.

Adjustment Item	Problem / Option	Button to Press
Volume	Too soft Too loud	\$ \$

Eco * : Press the ▼ Button when the Menu is not displayed.

Off : Normal

Mode1 : Brightness of back-light is reduced.

Mode2 : Brightness of back-light is reduced more than 1.

Mode3 : Brightness of back-light is reduced more than 2.

* Eco is disabled when i-Style Color, Adv. Contrast or Color Temp. sRGB is activated.

- Blue Light Reducer * : Pressing and holding of the ▶ Button for 3 seconds when the Menu is not displayed.
 - Off : Normal
 - Mode1 : Blue light is reduced.

Mode2 : Blue light is reduced more than Mode1.

Mode3 : Blue light is reduced more than Mode2.

* Blue Light Reducer is disabled when i-Style Color or Color Temp. sRGB is activated.

• OSD Key Lock:

Press and hold the $\mathbf{\nabla}$ Button for 2-3 seconds when the Menu is not displayed, it will lock/unlock the OSD Key Lock function.

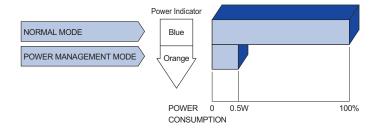
POWER MANAGEMENT FEATURE

The power management feature of this product complies with power saving requirement of VESA DPMS. When activated, it automatically reduces unnecessary power consumption of the monitor when your computer is not in use.

To use the feature, the monitor needs to be connected to a VESA DPMS compliant computer. There is a power management step the monitor takes as described below. The power management function, including any timer settings is configured by the operating system. Check your operating system manual for information on how this can be configured.

Power Management Mode

When the H-sync signal / V-sync signal / H and V sync signals from the computer are off, the monitor enters into Power Management Mode which reduces the power consumption to less than 0.5W. The screen becomes dark, and the power indicator turns to orange. From Power Management Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again.



- **NOTE** Even when using the power management mode, the monitor consumes electricity. Turn off the Power Switch whenever the monitor is not in use, during the night and weekends, to avoid unnecessary power consumption.
 - It is possible that the video signal from the computer may be on while the H or V sync signal is missing. In this instance, the POWER MANAGEMENT feature may not work properly.

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

D	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 power management 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. The video output level 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.

Problem Check (5) The screen is The power voltage is within the specification of the monitor. shaking. 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 □The audio output level of the audio equipment is within the specification of loud or too quiet. the monitor.

RECYCLING INFORMATION

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

APPENDIX

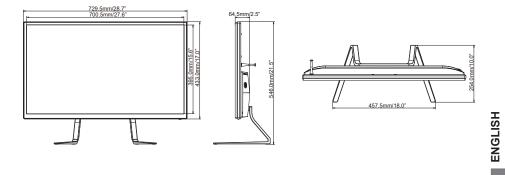
Design and specifications are subject to change without prior notice.

SPECIFICATIONS

Size Category		32"				
	Panel technology	VA				
	Size	Diagonal: 31.5" (80cm)				
	Pixel pitch	0.181mm H × 0.181mm V				
LCD Panel	Brightness	300cd/m ² (Typical)				
	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 0	Colors	Approx. 1.07 Billion				
Sync Frequency		HDMI: Horizontal: 30.0-135.0kHz, Vertical: 24-75Hz DisplayPort: Horizontal: 30.0-135.0kHz, Vertical: 24-75Hz				
Native R	esolution	3840 × 2160, 8.2 MegaPixels				
Support max. resolution Input Connector Plug & Play Input Video Signal Headphone Connector Speakers Maximum Screen Size Power Source Power Consumption Dimensions / Net Weight		HDMI: 3840 × 2160 60Hz DisplayPort: 3840 × 2160 60Hz				
		HDMI x 2, DisplayPort				
		VESA DDC2B [™]				
		Digital: HDMI, DisplayPort				
		ø 3.5mm mini jack (Stereo)				
		2W × 2 (Stereo speakers)				
		695.04mm W × 390.96mm H / 27.4" W × 15.4" H				
		100-240VAC, 50/60Hz, 1.5A				
		52W typical, Power management mode: 0.5W maximum Energy Efficiency Class: B				
		729.5 × 546.0 × 254.0mm / 28.7 × 21.5 × 10.0" (W×H×D)* 6.8kg / 15.0lbs				
Tilt Angle	;	Upward: 12 degrees, Downward: 4 degrees				
Environn Consider		Operating: Temperature Humidity 5 to 35°C / 41 to 95°F Storage: Temperature Humidity 5 to 35°C / 41 to 95°F 10 to 80% (No condensation) -20 to 60°C / -4 to 140°F 5 to 85% (No condensation) -20 to 60°C / -4 to 140°F				
Approval	s	CE, TÜV-Bauart, CU, VCCI-B, PSE				

* Protruding portion(s) not included.

DIMENSIONS



COMPLIANT TIMING

	Video Mo	de	Horizontal Frequency	Vertical Frequency	Dot Clock
	VGA	640 × 480	31.469kHz	59.940Hz	25.175MHz
			37.500kHz	75.000Hz	31.500MHz
	SVGA	800 × 600	37.879kHz	60.317Hz	40.000MHz
			46.875kHz	75.000Hz	49.500MHz
	XGA	1024 × 768	48.363kHz	60.004Hz	65.000MHz
			60.023kHz	75.029Hz	78.750MHz
VESA	SXGA	1280 × 1024	63.981kHz	60.020Hz	108.000MHz
			79.976kHz	75.025Hz	135.000MHz
	WSXGA+	1680 × 1050	65.290kHz	60.000Hz	146.250MHz
	Full HD	1920 × 1080	66.590kHz	59.930Hz	138.500MHz
	QHD	2560 × 1440	88.787kHz	59.951Hz	241.500MHz
	UHD	3840 × 2160	67.430kHz	29.970Hz	296.700MHz
			133.313kHz	59.997Hz	533.250MHz
		1920 × 2160	133.293kHz	59.988Hz	277.250MHz



NOTE * Recommended to use on PbP mode.