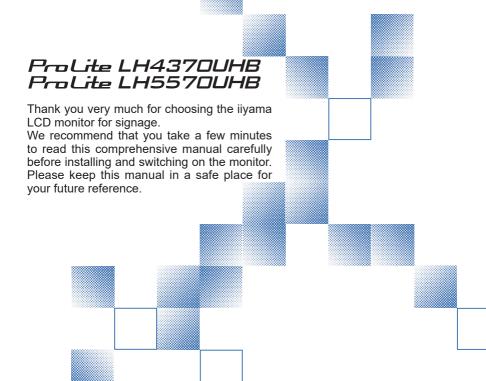


Pro Lite

LCD Monitor

ENGLISH



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 www.iiyama.com/service

Things to check before you call the ijyama information line

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

I if the display has been turned on?

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

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

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

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

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

I if the displays On Screen Menu is shown?

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

I if given display tolerances and compatibility have been considered?

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

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

I model number *

purchase receipt and serial number *

I name and address for collection

I telephone/fax number, for availability during the day

convenient collection date (date, time)

I 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".

Warning

This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

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

Model No.: PL4370U, PL5570U



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.
- Eprel registration number LH4370UHB-B1 : 579450, LH5570UHB-B1 : 580833

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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.

CORRECT USE OF THE AC ADAPTER

Use only the AC adapter provided by iiyama. Any deviation from this by using another type of adapter may result in damage to the accessory and the monitor by fire or electric shock.

DO NOT DISASSEMBLE THE AC ADAPTER

Disassembling the AC adapter may expose you to the danger of fire or electric shock.

PROTECT THE CABLES

Do not pull or bend the AC adapter, 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.

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. 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 AC adapter, 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.

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.



- 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 is recovered slowly by changing the image or turning off the Power Switch for hours.
- This LCD cannot be used outdoors.
- This LCD cannot be used with the screen facing upwards.
- If you use a cable longer than the supplied one, the picture quality is not guaranteed.

USAGE CONFIRMATION

This product is designed for optimum usage at 24 hours per day.

The monitor is compatible for usage in Landscape/Portrait applications.

IMAGE PERSISTENCE / IMAGE STICKING

Please be aware that all LCD screens can experience Image Persistence or Image Sticking. This occurs when a residual image remains visible on a screen when static images are displayed for long periods of time. LCD Image Persistence is not permanent but constant images being displayed for a long period of time should be avoided.

To counteract Image Persistence, turn off the monitor for as long as the previous image was displayed, so if an image was on the monitor for 1 hour and there is evidence of a residual or "ghost" image, you should turn off the monitor for 1 hour in order to clear the residual image.

For all LFD products, ilyama recommends displaying moving images and utilizing a moving screen saver at regular intervals whenever the screen is idle. You could also turn off the monitor when not in use to assist the prevention.

Other ways to reduce the risk of Image Persistence will be to utilise the FAN-on function (if available), Low Backlight and Low Brightness settings.

FOR EXTENDED USE AS A PUBLIC MONITOR

■ Image Sticking on LCD Panel

When a static image is displayed for hours, an electric charge trace remains near the electrode inside the LCD producing a "ghost" image. (Image Persistence).

Image Persistence is not a permanent feature.

■ Recommendations

To prevent Image Sticking and promote longer life expectancy of monitor, we recommend the following:

- 1. Avoid static images displayed for long periods change static images on continuous loop.
- Turn off monitor when not in use, either by remote control or use "Power Saving" or "Scheduler" functions.
- 3. When monitor is installed in high ambient temperature environment(s) or in an enclosed position, utilise the Cooling Fan, Screen Saver and Low Brightness functions.
- 4. Suitable ventilation for any monitor is an expectation of any installation climate control systems may need to be employed.
- We strongly recommend utilisation of active cooling with fans for long operation times or high ambient temperature environments.

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 Benzine Abrasive cleaner
Spray-type cleaner Wax 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 4000:1 (Typical) / Brightness 700cd/m² (Typical)
- Digital Character Smoothing
- Automatic Set-up
- Standby Feature (VESA DPMS Compliant)
- VESA Mounting Standard (400mm×400mm) Compliant

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.

- AC Adapter*¹
- RS-232C Cable
- Remote Control
- Cable Ties (6pcs)
- Safety Guide

- Power Cable*²
- IR Extender Cable
- Batteries (2pcs)
- Magnetic Logo Plate
- Quick Start Guide
- HDMI Cable
- USB Extender Cable
- Wall Mount Kit*3
- Chassis Stickers (3pcs)

CAUTION *1 Applicable AC Adapter

AC Adapter Type Name: AMP-160-24 (WEIHAI POWER ELECTRONICS CO., LTD.)

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

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

*3 Brackets (2pcs), Screws (8pcs), Anchors (8pcs) and Wall Mount Guide Sheet are included

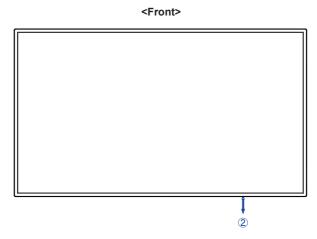
UNPACKING

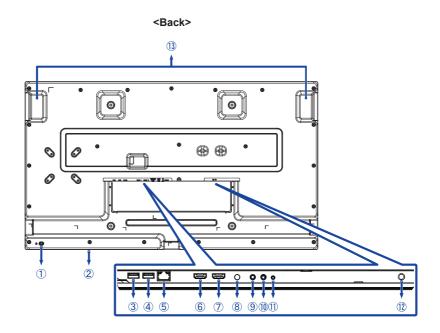
CAUTION

Moving the monitor requires at least two people. If not, it may drop and could result in a serious injury.

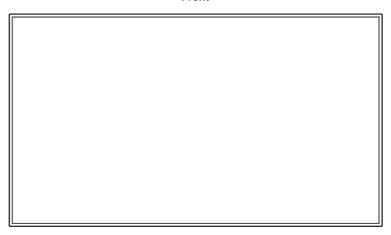
FUNCTIONS AND CONNECTORS

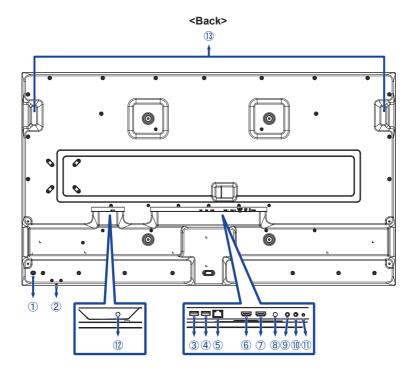
■ ProLite LH4370UHB











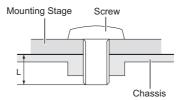
1	Keyhole for Security Lock				
2	Power Button				
3	USB	USB2.0 (5V, 500mA)	USB Connector		
4	USB	USB2.0 (5V, 500mA)	USB Connector		
5	RJ45	LAN	RJ45 Connector		
6	HDMI 1	HDMI	HDMI Connector		
7	HDMI 2	HDMI	HDMI Connector		
8	SERVICE PORT	System Debug Port			
9	LINE OUT	ø 3.5mm Mini Jack	Audio Connector		
10	IR IN	ø 3.5mm Mini Jack	IR Extension Connector		
11)	RS232	ø 2.5mm Mini Jack	RS232C Connector		
12	DC IN	DC Jack	Connector for AC Adapter (===: Direct current)		
13	Handles				

INSTALLATION

CAUTION

- Follow the manual instructions for the type of mount you have selected. Refer all servicing to qualified service personnel.
- Moving the monitor requires at least two people.
- Before installation, please make sure the wall is strong enough to hold the necessary weight of the monitor and the mount.

[WALL MOUNTING]



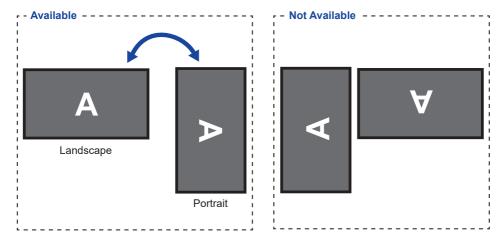
CAUTION

When using the wall mounting, consideration of thickness of the mounting stage needs to be taken. Tighten the M6 Screws (4 pcs) with washer which "L" length is 8mm/10mm* to fasten the monitor. Using a screw longer than this may cause electric shock or damage because it may contact with the electrical parts inside the monitor.

* 8mm : ProLite LH4370UHB 10mm : ProLite LH5570UHB

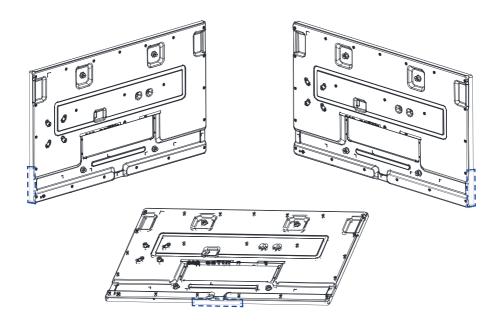
[ROTATING THE MONITOR]

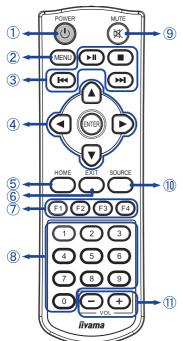
This monitor is designed to be compatible in both landscape and portrait modes.



[PLACING THE CHASSIS STICKERS]

The supplied chassis stickers allow you to cover the opening of the cable routing area for cosmetic purposes. You can place them on the right, left or bottom side of the monitor.





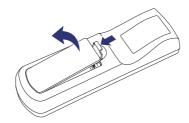
	d power	T " " ON LOSS		
1	() POWER	Turn the monitor ON and OFF.		
2	MENU	Open the monitor's on-screen menu systems.		
3	▶ ■ ≪ >> 	►II : Play / Pause : No function : Play previous file. : Play next file.		
▲ ▼ ◆ ►		Navigate through submenus and settings. ▲ : Up Button ▼ : Down Button ■ : Left Button ■ : Right Button		
	ENTER	Confirm your selection or save changes.		
⑤	HOME	Jump back to the home page.		
6	EXIT	Go back to the previous page.		
7	F1 F2 F3 F4	F1: Turn On/Off the back light. F2 / F3: No function F4: Display the current resolution and refresh rate.		
8	0-9	Number buttons		
9	⋈ MUTE	Turn on or off the mute function when the Menu is not displayed.		
10	SOURCE	Display all of the available video sources. Press ◀ or ▶ button to select from HDMI 1 or HDMI 2. Press the [ENTER] button to confirm.		
11)	VOL - +	-: Decrease the volume of external connected speakers or headphones. +: Increase the volume of external connected speakers or headphones.		

PREPARING THE REMOTE CONTROL

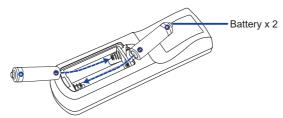
To use the remote control, insert the two dry batteries.

CAUTION

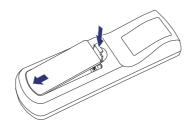
- Do not use any other batteries other than those specified in this manual for the Remote Control.
- Do not insert old and new batteries together in the Remote Control.
- Make sure that the terminals match the "+" and "-" indications in the battery compartment.
- Remove the dead batteries immediately to prevent them from liquid leaking into the battery compartment.
- Burst batteries or the electrolyte from these batteries may cause stains, fire or injury.
- ① Press and hold the release latch and then lift up the battery cover.



② Install two AAA batteries so that the (+) and (-) signs on the batteries match the (+) and (-) indications inside the battery compartment.



3 Replace the battery cover.



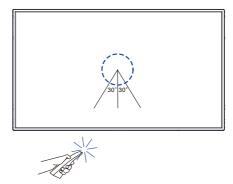
NOTE

- Refer to the instructions above when taking out the batteries.
- Replace with new batteries when the Remote Control does not work close to the monitor. Use AAA dry batteries. Risk of explosion if battery is replaced by an incorrect type.
- Operate the Remote Control by pointing it toward the Remote Sensor on the monitor.
- Other manufacturers remote control will not work with this monitor. Use the provided Remote Control ONLY.
- Used batteries needed to follow the city rule to be discarded. (Suggestion: to dispose of used batteries please follow correct policy as per your council regulations)
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- If you do not intend to use the remote control for a long period, remove the batteries.

USING THE REMOTE CONTROL

Operating range

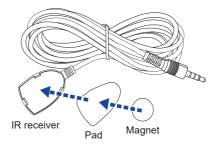
This monitor features an embedded remote sensor at its center. When using the remote control, aim the remote control at the middle of the monitor's front side within a distance of less than 2.8m, and a horizontal and vertical angle of less than 30 degrees.



■ IR Extender Cable

You can also use the enclosed IR Extender Cable to position the remote sensor wherever you like.

- ① Remove the paper on one side of the included sticky pad and attach the pad to the correct position on the back of the IR receiver.
- 2 Remove the other paper from the pad and attach the included magnet there.



■ Locking / unlocking the remote control

Lock:

Press the number buttons on the remote control in order, [0] [0] [2].

Unlock:

Press the number buttons on the remote control in order, [0] [0] [3].

BASIC OPERATION

■ Turning the monitor ON

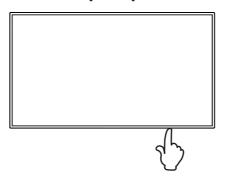
The monitor is turned On when you press the POWER button on the monitor or the remote control. The monitor is turned Off when you press the POWER button on the monitor or the remote control. Press again to turn On the monitor.

NOTE

The monitor enters into the standby mode by pressing the POWER button on the remote control once or keep pressing the POWER button on the monitor for 3 seconds.

Even when using the standby mode or turning OFF the POWER button, the monitor will consume a small amount of electricity. Disconnect the Power Cable from the power supply whenever the monitor is not in use or during the night, to avoid unnecessary power consumption.

[Monitor]

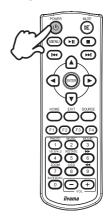


■ Display the adjustment menu page

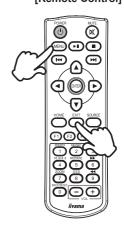
The menu page appears on the screen when you press the MENU button on the Remote Control.

The menu page disappears when you press the EXIT button on the Remote Control again.

[Remote Control]



[Remote Control]



■ Move the cursor vertically

Select adjustment by pressing the ▲ / ▼ buttons on the remote control while the menu page is displayed on the screen.

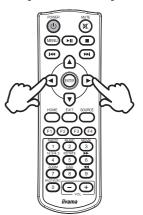
[Remote Control]



■ Move the cursor horizontally

Select menu or setting, or perform the adjustment by pressing the ◀ / ▶ buttons on the remote control while the menu page is displayed on the screen.

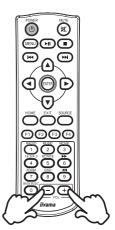
[Remote Control]



■ Adjust the volume of sound

Press the (VOL) – / + buttons on the remote control to adjust the volume of sound when the menu page is not displayed on the screen.

[Remote Control]

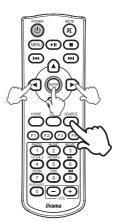


■ Switch the input signal

Press the SOURCE button on the remote control to display all of the available video sources.

Press ◀ or ▶ button to select from HDMI 1 or HDMI 2. Press the ENTER button to confirm.

[Remote Control]



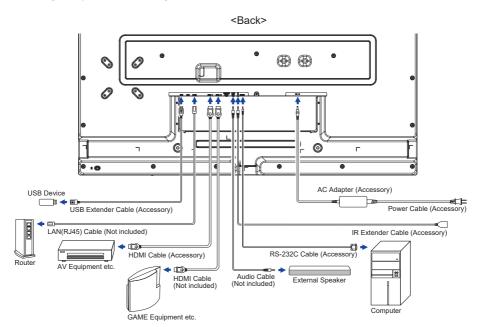
CONNECTING YOUR THE MONITOR: ProLite LH4370UHB

- 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 computer with the RS-232C Cable from the monitor.
- ④ Connect the AC Adapter to the monitor. Connect the Power Cable to the AC Adapter 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]



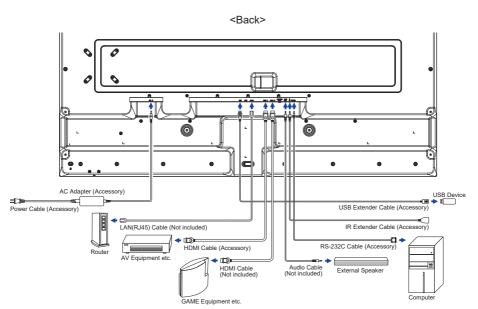
CONNECTING YOUR THE MONITOR: ProLite LH5570UHB

- 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 computer with the RS-232C Cable from the monitor.
- ④ Connect the AC Adapter to the monitor. Connect the Power Cable to the AC Adapter 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]



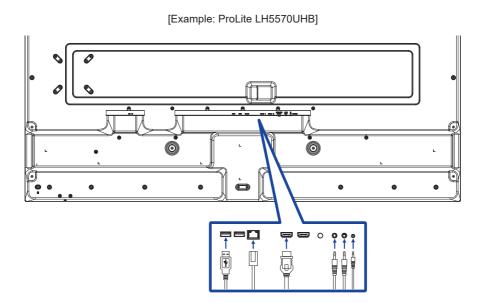
[Connection example with the peripheral device]

CAUTION

Turn off the power button and unplug the monitor and peripherals before connection to avoid an electric shock or a damage.

NOTE

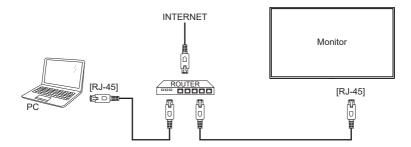
- Refer to the user manual of peripherals at the same time.
- Ensure you have the necessary cables as required.



[To setup the network]

- 1. Switch on the router and switch on its DHCP setting.
- 2. Connect the router to this monitor with an Ethernet cable.
- With the on screen menu, confirm the IP address.
 Press the MENU button and select "Information" from the menu. Then select "IP Address" to display.

NOTE Connect with a shielded CAT-5 Ethernet cable to comply with the EMC directive.



COMPUTER SETTING

- Signal Timing Change to the desired signal timing listed on page 40: COMPLIANT TIMING.
- Windows XP/Vista/7/8/8.1/10 Plug & Play
 The iiyama LCD monitor complies with DDC2B of VESA standard. The Plug & Play function runs
 on Windows XP/Vista/7/8/8.1/10 by connecting the monitor to DDC2B compliant computer with
 the Signal Cable supplied.

For installation on Windows XP: The monitor Information File for iiyama monitors may be necessary for your computer and obtained via the Internet, using the address:

http://www.iiyama.com



- Monitor Drivers are not required in most cases for Macintosh or Unix operating systems. For further information, please contact your computer dealer first for advice.
- Procedure for turning ON the Power Button
 Turn ON the monitor first, and then the computer.

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 40. You are also able to adjust and set the picture by following the button operation with the Remote Control as 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 of the adjustment you want to make and press the ENTER button. Then, use the ▲ / ▼ buttons to highlight the desired adjustment item.
- ③ Press the ENTER button again. Use the ◀ / ▶ Buttons to make the appropriate adjustment or setting.
- Press the EXIT button to leave the menu, and the settings you just made would be automatically saved.

For example, to adjust the contrast, you need to set the "Picture Mode" to "User" first. Select the menu item of "Picture" and press the ENTER button. "Picture Mode" is highlighted and select "User" by using the \blacktriangleleft / \blacktriangleright buttons to activate the contrast adjustment. Select "Contrast" by using the \blacktriangle / \blacktriangledown buttons and press the ENTER button. Use the \blacktriangleleft / \blacktriangleright buttons to adjust the contrast of the picture. While performing this operation, the contrast changes accordingly.



Press the EXIT button lastly and all changes are saved in the memory.



- The EXIT button can be used to return to the previous menu item.
- 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 *1

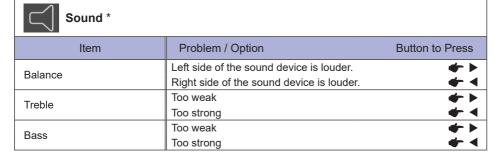
Item	Problem / C	Problem / Option Button to Press			
	Cancel	Return to the menu item.			
		Apply the setting.			
		Standard			
Picture Mode	Confirm	Soft			
	Confirm	PC	Select the picture mode for different performance.		
		User	different performance.		
		Vivid			
Contrast *2	Too dull		4 >		
Contrast	Too intense		← ∢		
Brightness *2,3	Too dark		*		
Drighthess	Too bright		← 4		
Hue *2	Too weak		# 4 # 4 # 4 # 4 # 4		
пие	Too strong		+ 4		
Sharpness *2	Too soft		*		
Silaipiless	Too sharp		+ 4		
Saturation *2	Too weak		*		
Gaturation	Too strong		+ 4		
Back Light *4	Too dark		*		
Dack Light	Too bright		+ 4		
	11500K				
	9300K				
Color Temperature	6500K				
Oolor remperature		Red	Too weak		
	User	Green	Too strong		
		Blue			
Aspect Datio	Auto	Display the image in its original aspect ratio. (4: or 16:9)			
Aspect Ratio	Full	Enlarge the image to full screen.			
	Aspect	Aspect Display the image in 4:3.			
	Standard				
Gamma Selection	High				
	Low				

^{*}¹ Settings except for "Back Light" are saved individually for iiWare Home, HDMI 1 and HDMI 2 inputs. "Back Light" has only one setting which applies to all inputs.

^{*2} Adjustable when "User" of Picture Mode is activated.

^{*3} Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright.

^{*4} Not adjustable when "Standard" of Picture Mode is activated.



^{*} Adjustment for an external sound device.



Item	Option			
	5 Seconds			
	10 Seconds			
	15 Seconds			
	20 Seconds	Oct the OOD display departing the c		
OSD Off Timer	30 Seconds	Set the OSD display duration time.		
	40 Seconds			
	50 Seconds			
	60 Seconds			
	Disable	Deactive OSD Off Timer.		
0-1	Full	For full-range color scale signal		
Color Range	Limit	For limited color scale signal		
0-14	Landscape	Display the OSD in Landscape mode.		
Orientation	Portrait	Display the OSD in Portrait mode.		
050 0045 000	Enable	Activate CEC (Consumer Electronics Control).		
CEC Options	Disable	Deactivate CEC (Consumer Electronics Control).		
Mala Call ANI	Enable	Activate Wake On LAN function.		
Wake On LAN	Disable	Deactivate Wake On LAN function.		
	Enable	Activate Auto Wake Up function.		
	Disable	Deactivate Auto Wake Up function.		
Auto Wake Up *1	wake	his function enabled, the monitor will automatically up from the standby mode when it detects active of HDMI 1 or HDMI 2.		
	Home			
	HDMI 1			
	HDMI 2	Select the default input source at startup.		
Boot On Source	MediaPlayer			
	NSign *2			
	Last Input	When the power is turned on, it starts with the same input signal as when the power was last turned off.		
	Cookle.	iiyama Logo is displayed when the monitor is		
1.000.0=/0#	Enable	turned on.		
LOGO On/Off	Disable	iiyama Logo is not displayed when the monitor is turned on.		
LIDAAL\/	1.4	Out of the consistent of UDA		
HDMI Version *3	2.0	Select the version of HDMI.		
ID/Koynod Last: *4	Disable	The remote control and the Power Button are active.		
IR/Keypad Lock *4	Enable	Lock the remote control and the Power Button.		

 $^{^{\}star 1}$ Only available when entering into the standby mode by "Power Saving" function.

^{*2} Please contact your dealer or iiyama service center for NSign support firmware.

^{*3} After you change the HDMI version, rebooting the monitor will enable the selected HDMI version.

 $[\]star^4$ To unlock, press the number buttons on the remote control in order, [0] [0] [3].

Setting

Item	Option						
	Show the language currently selected.						
*5	English	English Español Spanish		Spanish			
	Italiano	Italian	Français	French			
Language *5	Nederlands	Dutch	日本語	Japanese			
	Český	Czech	Polski	Polish			
	Deutsch	German	Русский	Russian			
	30 Seconds						
Power Saving *6	60 Seconds						
	120 Seconds	Set the no-signal duration time before entering into the standby mode.					
	240 Seconds						
	300 Seconds						
	Disable	As soon as the video signal from the computer is off, the monitor will keep displaying 'No signal'.					
	Standby	The monitor will remain standby when the powe cable is connected to a wall outlet.					
Recovery from Power Off	Last Status	The monitor will return to the previous power status (on/standby) when removing and replacing the power cable.					
	Force On	The monitor will turn on when the power cable is connected to a wall outlet.					
Restore To Default	Factory-preset deta is restored.						

 $^{^{\}star 5}$ The language selection can be performed on iiWare Home.

^{*6} Available for HDMI 1 and HDMI 2 inputs only.



Item	Option			
Date	Display the date (month-day-year format) set on iiWare Home.			
Current Time	Display the current time (hours-minutes-seconds format) set on iiWare Home.			
	Cancel	Return to the menu item.		
	Confirm	Apply the settings.		
Scheduler		Weekday	Select Monday / Tuesday / Wednesday / Thursday / Friday / Saturday / Sunday.	
		Enable	Activate or deactivate the schedule.	
		Power On	Set the monitor power on time.	
		Power Off	Set the monitor power off time.	

nformation			
Item	Option		
iiWare Version	Display the iiWare version.		
FW Version	Display the firmware version.		
Release Date	Display the release date of firmware.		
Current Resolution Direct	Display the resolution and refresh rate.*		
IP Address	Display the IP address.		
Wi-Fi MAC Address	Display the Wi-Fi MAC address.		
MAC Address	Display the LAN MAC address.		
Internal Thermal Temp.	Display the internal temperature.		

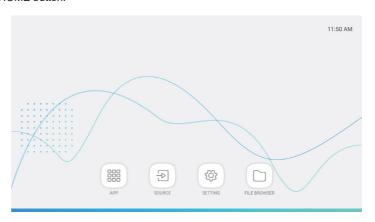
^{*} Available for HDMI 1 and HDMI 2 inputs only.

Direct

• Current Resolution: Press the F4 button on the remote control when the Menu is not displayed.

APPLICATION

Press the HOME button.





^{*} You can edit the playlist by PILE BROWSER.

SOURCE	
Item	Option
HDMI1	Switch to HDMI 1 input.
HDMI2	Switch to HDMI 2 input.

SETTING SETTING	
Item	Option
Network & internet	Wi-Fi, Data usage
Connected devices	Bluetooth settings (Not supported by this model.)
Apps & notifications	Permissions, default apps
Display	Back light / Font size / Display size adjustments
Sound	Volume adjustment for external sound device
Storage	Display the internal and external storage status.
Security	Encryption & credentials
Account	Add account, Automatically sync data
System	About device, Languages & input, Date & time, Reset options

FILE BROWSER



Browse the files stored in the internal storage device and the USB storage.

Supported Format

File Extension	Container	Video Codec	Resolution	Frame rate (fps)	Audio Codec
*.3gp	*.3gp	H.264 (HP/BP/MP)			
*.m4v	*.m4v	H.263 Profile 0	1		
*.mkv	*.mkv	MPEG-4	1020,1090	1920x1080 60	
*.mov	*.mov	MPEG-2	1920x1000		MP3
		MPEG-1			AAC
*.mp4	*.mp4	Motion-JPEG			
*.ogg	*.ogg	H.264 (HP/BP/MP)	3840x2160	30	
*.opus	*.opus	HEVC	3840x2160	60	
*.mp4	*.mp4	MPEG-4	3840x2160	60	AAC
*.webm	*.webm	VP8	1920x1080	60	Vorbis

Tools	Function	Tools	Function
+	New Folder	1	Rename
Filter:	Filter		Delete
	Select	[0]	Select All
*	Cut	Z	Open with *
	Сору	X	Cancel

^{*} Select desired files and perform "Open with". Then select "MixMultimediaPlayer" from shareable applications. All selected files will be played.

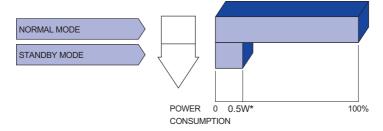
STANDBY FEATURE

When your computer is not in use, the standby feature will automatically reduce the power consumption of your monitor.

To use the feature, the monitor needs to be connected to a VESA DPMS compliant computer. 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 the Standby Mode which reduces the power consumption to less than $0.5W^*$. The screen becomes dark. From the Standby Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again.



* USB peripherals and audio equipment 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.
- 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
The picture does not appear.	□ The AC Adapter is firmly seated in the connector. □ The Power Cable is firmly seated in the socket of the AC Adapter. □ The Power Button is turned ON. □ The AC socket is live. Please check with another piece of equipment. □ 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. □ If the monitor is in the standby mode, touch the keyboard or the mouse.
② The screen is not synchronized.	☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
3 The screen position is not in the center.	☐ The signal timing of the computer is within the specification of the monitor.
4 The screen is too bright or too dark.	☐ The video output level of the computer is within the specification of the monitor.
⑤ The screen is shaking.	☐ The power voltage is within the specification of the monitor. ☐ The signal timing of the computer is within the specification of the monitor.
No sound.	 □ The audio equipment (computer etc.) is ON. □ The audio cable is properly connected. □ The volume is turned up. □ The audio output level of the audio equipment is within the specification of the monitor.
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: www.iiyama.com for monitor recycling.

APPENDIX

Design and specifications are subject to change without prior notice.

SPECIFICATIONS: ProLite LH4370UHB

Size Category		43"				
LCD Panel	Panel technology	AMVA				
	Size	Diagonal: 42.5" (108cm)				
	Pixel pitch	0.245mm H × 0.245mm V				
	Brightness	700cd/m² (Typical)				
	Contrast ratio	4000 : 1 (Typical)				
	Viewable angle	Horizontal : 178 degrees, Vertical: 178 degrees (Typical)				
	Response time	8ms (Typical, Gray to Gray)				
Display Colors		Approx.1.07 Billion				
Sync Frequency		Horizontal: 28.12-135.0kHz, Vertical: 24-75Hz				
Native Resolution		3840 × 2160, 8.3 MegaPixels				
Support Max. Resolution		3840 × 2160 60Hz				
Output Connector		HDMI × 2				
Output Audio Connector		ø 3.5mm mini jack (Stereo)				
LAN		RJ45				
Serial Port		RS-232C In, ø 2.5mm mini jack				
Plug & Play		VESA DDC2B™				
Input Video Signal		HDMI 1, HDMI 2				
Output Audio Signal		2.0Vrms maximum				
IR Extend	der Connector	IR In				
USB Cor	nector	USB2.0 (DC5V, 500mA) for USB device (Mouse/Keyboard/USB stick, etc.) \times 2				
Maximun	n Screen Size	941.18mm W × 529.42mm H / 37.1" W × 20.8" H				
Power Source		24VDC, 5A				
AC Adapter (accessory)		Input: 100-240VAC, 50/60Hz				
Power Consumption*		90W typical, Standby mode: 0.5W maximum				
Dimensions / Net Weight		967.5 × 555.5 × 25.0mm / 38.1 × 21.9 × 1.0" (W×H×D) 12.5kg / 27.6lbs				
Environmental Considerations		Operating: Temperature Humidity -10 to 40°C / 14 to 104°F 10 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)				
Approvals		CE, UKCA, TÜV-Bauart				

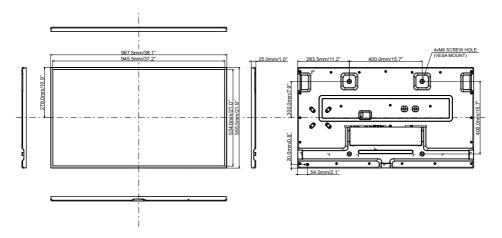
NOTE * USB peripherals and audio equipment are not connected.

SPECIFICATIONS: ProLite LH5570UHB

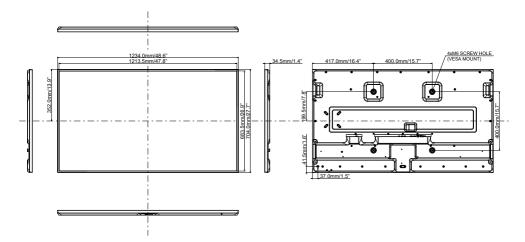
Size Category		55"				
LCD Panel	Panel technology	AMVA				
	Size	Diagonal: 54.6" (138.8cm)				
	Pixel pitch	0.315mm H × 0.315mm V				
	Brightness	700cd/m² (Typical)				
	Contrast ratio	4000 : 1 (Typical)				
	Viewable angle	Horizontal: 178 degrees, Vertical: 178 degrees (Typical)				
	Response time	8ms (Typical, Gray to Gray)				
Display Colors		Approx.1.07 Billion				
Sync Frequency		Horizontal: 28.12-135.0kHz, Vertical: 24-75Hz				
Native Resolution		3840 × 2160, 8.3 MegaPixels				
Support Max. Resolution		3840 × 2160 60Hz				
Output C	onnector	HDMI × 2				
Output A	udio Connector	ø 3.5mm mini jack (Stereo)				
LAN		RJ45				
Serial Port		RS-232C In, ø 2.5mm mini jack				
Plug & Play		VESA DDC2B™				
Input Video Signal		HDMI 1, HDMI 2				
Output Audio Signal		2.0Vrms maximum				
IR Extender Connector		IR In				
USB Connector		USB2.0 (DC5V, 500mA) for USB device (Mouse/Keyboard/USB stick, etc.) \times 2				
Maximun	n Screen Size	1209.6mm W × 680.4mm H / 47.6" W × 26.8" H				
Power Source		24VDC, 5.6A				
AC Adapter (accessory)		Input: 100-240VAC, 50/60Hz				
Power Consumption*		110W typical, Standby mode: 0.5W maximum				
Dimensions / Net Weight		1234.0 × 704.0 × 34.5mm / 48.6 × 27.7 × 1.4" (W×H×D) 21.5kg / 47.4lbs				
Environm Consider		Operating: Temperature -10 to 40°C / 14 to 104°F Humidity 10 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F Humidity 10 to 90% (No condensation)				
Approvals		CE, UKCA, TÜV-Bauart				

NOTE * USB peripherals and audio equipment are not connected.

DIMENSIONS: ProLite LH4370UHB



DIMENSIONS : ProLite LH5570UHB



Timing		fH (kHz)	fV (Hz)	Dot clock (MHz)	HDMI 1	HDMI 2
PC (FHD)	640x480@60Hz	31.5	60.0	25.175	✓	✓
	640x480@75Hz	37.5	75.0	31.500	✓	✓
	720x400@70Hz	31.5	70.0	28.320	✓	✓
	800x600@60Hz	37.9	60.0	40.000	✓	✓
	832x624@75Hz	49.7	75.0	57.284	✓	✓
	1024x768@60Hz	48.4	60.0	65.000	✓	✓
	1280x720@60Hz 16:9	45.0	60.0	74.250	✓	✓
	1280x1024@60Hz 5:4	64.0	60.0	108.000	✓	✓
	1920x1080@60Hz 16:9	67.5	60.0	148.500	✓	✓
	1440x900@60Hz 16:10	55.5	60.0	88.750	✓	✓
	1680x1050@60Hz 16:10	65.3	60.0	146.250	✓	✓
PC (UHD)	3840x2160@30Hz	67.5	30.0	297.000	✓	✓
	640x480p@60Hz 4:3	31.5	60.0	25.200	✓	✓
	720x480p@60Hz 4:3	31.5	60.0	27.030	✓	✓
	720x480p@60Hz 16:9	31.5	60.0	27.030	✓	✓
	720x576p@50Hz 4:3	31.3	50.0	27.000	✓	✓
Video	720x576p@50Hz 16:9	31.3	50.0	27.000	✓	✓
(FHD)	1280x720p@60Hz 16:9	45.0	60.0	74.250	✓	✓
	1280x720p@50Hz 16:9	37.5	50.0	74.250	✓	✓
	1920x1080p@60Hz 16:9	67.5	60.0	148.500	✓	✓
	1920x1080i@60Hz 16:9	33.8	60.0	74.250	✓	✓
	1920x1080p@50Hz 16:9	56.3	50.0	148.500	✓	✓
	1920x1080i@50Hz 16:9	28.1	50.0	74.250	✓	✓
Video	3840x2160p@24Hz	54.0	24.0	297.000	✓	✓
	3840x2160p@25Hz	56.3	25.0	297.000	✓	✓
(UHD)	3840x2160p@30Hz	67.5	30.0	297.000	✓	✓
(000)	3840x2160p@50Hz	112.5	50.0	594.000	✓	✓
	3840x2160p@60Hz	135.0	60.0	594.000	✓	✓