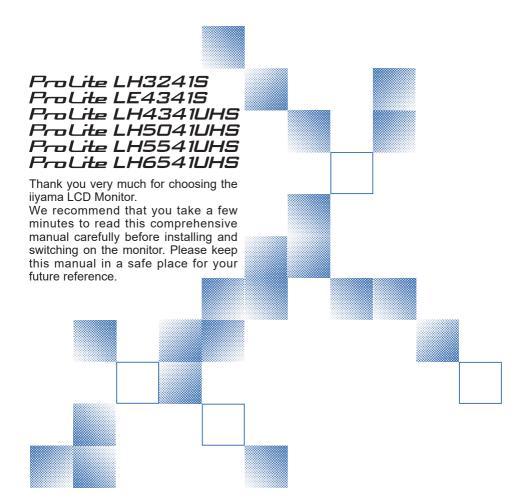


Pro Lite

LCD Monitor

ENGLISH



iiyama | Servicecard





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

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

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

Things to check before you call the ijyama information line

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

I if the display has been turned on?

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

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

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

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

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

I if the displays On Screen Menu is shown?

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

I if given display tolerances and compatibility have been considered?

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

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

I model number *

purchase receipt and serial number *

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.

Feedback on health and safety issues

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



^{*} see the identification plate on the back of the case.

CE MARKING DECLARATION OF CONFORMITY

This LCD display 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.: PL3241, PL4341, PL4341U, PL5041U, PL5541U, PL6541U

For model PL6541U

mark: Equipment protected throughout by Double insulation or Reinforced insulation.



THIS PRODUCT CONTAINS two AAA Alkaline Batteries.

- Do not heat batteries.
- · Do not deform battery.
- Do not recharge battery.
- · Do not dispose of battery in fire.
- Keep battery away from direct sunlight and heat sources, do not storage in high temperature and humidity environment.
- · Do not ingest battery, Chemical Burn Hazard.
- · Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

• PL3241, PL4341, PL4341U, PL5041U, PL5541U

Battery Model	LR03
Battery Voltage/Typical Capacity	1.5 V, 1100 mAh
Battery Manufacturer	Suzhou South Large Battery Co., Ltd. No.16, Loushang Street,East Jinling Road, Suzhou, Jiangsu, China
Battery Europe Representative	EUREPSTAR GmbH Unterlettenweg 1a,85051 Ingolstadt, Germany

PL6541U

Battery Model	LR03
Battery Voltage/Typical Capacity	1.5 V, 1000 mAh
Battery Manufacturer	Changzhou Anyada Power Technology Co., Ltd. No.1, East Road, Lou Xia Industrial Park, Rulin Town, Jintan District, Changzhou, Jiangsu, China
Battery Europe Representative	Apex CE Specialists GmbH Habichtweg 1 41468 Neuss Germany



Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old products helps to prevent potential negative consequences for the environment and human health. Your product contains batteries covered by the European Regulation (EU) 2023/1542, which cannot be disposed with normal household waste. Alternatively, please visit https://iiyama.com/gl_en/support/#recycling



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

LH3241S-B2: 1881901 LH5041UHS-B2AG: 1885418 LE4341S-B2: 1861674 LH5541UHS-B2: 1868737 LH4341UHS-B2: 1861677 LH6541UHS-B1AG: 2156972

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FOR YOUR SAFETY

SAFETY PRECAUTIONS

WARNING

STOP OPERATING THE MONITOR WHEN YOU SENSE TROUBLE

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

NEVER REMOVE THE CABINET

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

DO NOT PUT ANY OBJECT INTO THE MONITOR

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

INSTALL THE MONITOR ON A FLAT, STABLE SURFACE

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

DO NOT USE THE MONITOR NEAR WATER

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

OPERATE UNDER THE SPECIFIED POWER SUPPLY

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

PROTECT THE CABLES

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

ADVERSE WEATHER CONDITIONS

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

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 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.

REMARK FOR 24/7 USAGE

ProLite LE4341S is not specifically designed for 24/7 usage. (Recommended operating time is 18 hours/Day.)

DO NOT USE ALCOHOL OR DISINFECTANTS ON THE MONITOR

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

OTHERS

ERGONOMIC RECOMMENDATIONS

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

SPECIAL NOTES ON LCD MONITORS

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

NOTE

- When you first turn on the LCD monitor, the picture may not fit in the 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

Product maximum non-stop usage hours following the installation guidelines in a clean and temperature-controlled environment:

24/7: ProLite LH3241S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS /

ProLite LH6541UHS

18/7: ProLite LE4341S

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

* Only ProLite LE4341S is compatible for usage in landscape 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, ijyama recommends displaying moving images and utilising 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.
- 2. Turn off monitor when not in use, either by remote control or use Standby or Schedule functions.
- Check the Monitor Menu Settings for "Pixel Shift" etc. and activate it when available. This will reduce the Image Sticking Effect.
- 4. 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.
- 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



■ 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

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

CAUTION

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

Benzine Hypochlorous acid water Thinner Acidic or alkaline solvents

Alcohol Wax Bleach Abrasives

Peroxide Office equipment cleaner

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

(Chlorine bleach) etc.

NOTE

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

Regular care

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

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

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

BEFORE YOU OPERATE THE MONITOR

FEATURES

- ♦ Supports Resolutions up to 1920 × 1080 : ProLite LH3241S / ProLite LE4341S
- Supports Resolutions up to 3840 × 2160 : ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS / ProLite LH6541UHS
- ♦ High Contrast 1200:1 (Typical) / Brightness 350cd/m² (Typical) : ProLite LH3241S / ProLite LE4341S
- High Contrast 1200:1 (Typical) / Brightness 500cd/m² (Typical) : ProLite LH4341UHS / ProLite LH5541UHS
- High Contrast 5000:1 (Typical) / Brightness 500cd/m² (Typical) : ProLite LH5041UHS / ProLite LH6541UHS
- Digital Character Smoothing
- Automatic Set-up
- Stereo Speakers2 × 10W Stereo Speakers
- Standby Feature
- VESA Mounting Standard (200mm×200mm) Compliant:
 ProLite LH3241S / ProLite LE4341S / ProLite LH4341UHS
- VESA Mounting Standard (400mm×400mm) Compliant:
 ProLite LH5041UHS / ProLite LH5541UHS
- ◆ VESA Mounting Standard (500mm×500mm) Compliant : ProLite LH6541UHS

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 (2pcs)*1
- Remote Control
- AC switch cover*2

■ HDMI Cable

■ RS-232C Cable

■ Battery (2pcs)

- Cable clicks (2pcs)*2
- Screw (1pcs, for AC switch cover) (M3*6mm)*²
 - Wall Mounting Kit*³

■ Stickers for screw holes 1 sheet (Stickers: 10pcs)*2

■ Quick Start Guide

■ Safety Guide CAUTION

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

ProLite LH3241S / ProLite LE4341S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS :

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

ProLite LH6541UHS:

An approved power cable greater or equal to H03VVH2-F, 2x0.75mm² must be used.

- *2 Accessory for ProLite LH3241S, LE4341S, LH4341UHS, LH5041UHS, LH5541UHS
- *3 Accessory for ProLite LH6541UHS

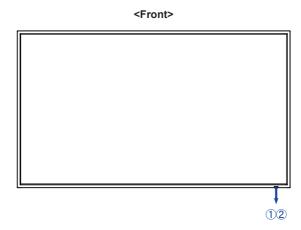
UNPACKING

CAUTION

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

CONTROLS AND CONNECTORS

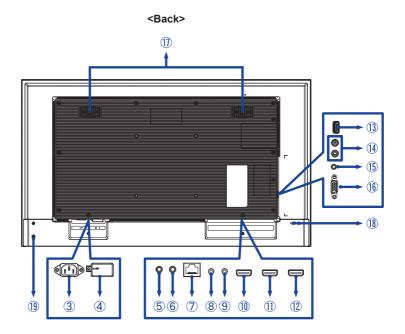
 ProLite LH3241S / ProLite LE4341S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS



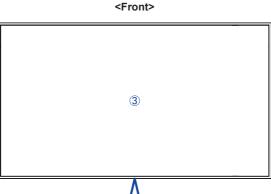
		Off	Normal Operation
			Lighting : Standby Mode
			Flash :
			3-second intervals :
	Power Indicator Red	Signal Standby Mode	
		rtou	5-second intervals :
			Network Standby Mode
			7-second intervals :
			When SCHEDULE is enabled.
		Off	Power Off
2	Remote Sensor		Remote Sensor

LED color	Status	Description
Lights off		Monitor main power is off.
Red	Fast blinking (three seconds on, three seconds off)	The monitor is in signal standby mode, waiting for input signals while saving power.
Red	Slow blinking (five seconds on, five seconds off)	The monitor is in network standby mode, staying connected for quick response while saving power.
Lights off		The monitor is activated.
Red	Slow blinking (seven seconds on, seven seconds off)	Blinking red light indicates the activation of scheduled operations.
Red	Solid	The monitor is in standby mode, using minimal power until active.

NOTE If standby modes overlap, the light color reflects the priority order: Signal standby mode → Network standby mode → Standby mode



3	AC IN	AC-INLET	AC Connector(~: Alternating current) (AC-IN)					
4	AC SWITCH (ON) / (OFF)	MAIN POWER	Main Power Switch					
⑤	IR IN	ø 3.5mm Mini Jack	IR Connector					
6	IR OUT	ø 3.5mm Mini Jack	IR Connector					
7	LAN	RJ45	RJ45 Connector					
8	RS232C IN	ø 2.5mm Sub-Mini Jack	RS232C Connector					
9	RS232C OUT	ø 2.5mm Sub-Mini Jack	RS232C Connector					
10	HDMI1 IN	HDMI	HDMI Connector					
111	HDMI2 IN	HDMI	HDMI Connector					
12	HDMI3 IN	HDMI	HDMI Connector					
13	USB	USB2.0 (5V, 500mA)	USB Connector					
14)	AUDIO OUT	RCA L/R	Audio output Connector					
15	AUDIO IN	ø 3.5mm Mini Jack	Audio Connector					
16	VGA IN	VGA	VGA Connector					
11)	Speakers							
18	Keyhole for Security Lock							
19	Power Button ()							

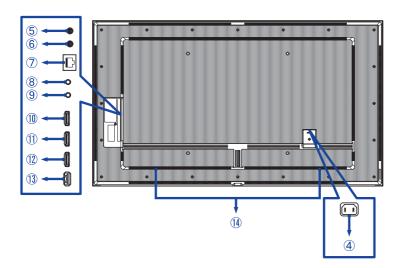




		Off	Normal Operation		
	① Power Indicator		Lighting : Standby Mode		
			Flash :		
			3-second intervals :		
1		Red	Signal Standby Mode		
		Neu	5-second intervals :		
			Network Standby Mode		
			7-second intervals :		
			When SCHEDULE is enabled.		
		Short pre	ss to toggle standby/on.		
1 _ 1			ss for 3 seconds to open the input source menu when the		
		monitor is powered on.			
3	Remote Sensor				

LED color Status		Description		
Red Fast blinking (three seconds on, three seconds off)		The monitor is in signal standby mode, waiting for input signals while saving power.		
Red Slow blinking (five seconds on, five seconds off)		The monitor is in network standby mode, staying connected for quick response while saving power.		
Lights off		The monitor is activated.		
Red	Slow blinking (seven seconds on, seven seconds off)	Blinking red light indicates the activation of scheduled operations.		
Red	Solid	The monitor is in standby mode, using minimal power until active.		

NOTE If standby modes overlap, the light color reflects the priority order: Signal standby mode → Network standby mode → Standby mode



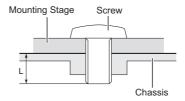
4	AC IN	AC-INLET	AC Connector(~: Alternating current) (AC-IN)	
5	IR IN	ø 3.5mm Mini Jack	IR Connector	
6	IR OUT	ø 3.5mm Mini Jack	IR Connector	
7	LAN	RJ45	RJ45 Connector	
8	RS232C OUT	ø 2.5mm Sub-Mini Jack	RS232C Connector	
9	RS232C IN	ø 2.5mm Sub-Mini Jack	RS232C Connector	
10	HDMI3 IN	HDMI	HDMI Connector	
11)	HDMI2 IN	HDMI	HDMI Connector	
12	HDMI1 IN	HDMI	HDMI Connector	
13	USB	USB2.0 (5V, 500mA)	USB Connector	
14)	Speakers			



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 installing, please make sure the wall is strong enough to hold the necessary weight of the monitor and the mount.
- This product cannot be used with the monitor screen facing downward/upward.

[WALL MOUNTING]



CAUTION

When using the wall mounting, consideration of thickness of the mounting stage needs to be taken. Tighten the M4/M6/M8* Screws (4pcs) which "L" length is 12/16*mm 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.

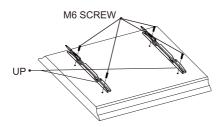
* M4(L=12mm) : ProLite LH3241S

M6(L=12mm) : ProLite LE4341S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS

M8(L=16mm): ProLite LH6541UHS

* For ProLite LH6541UHS

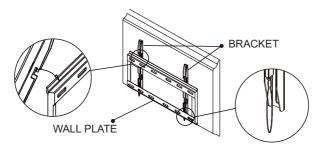
① Use 4pcs of M6 screws to fix two brackets at the back of monitor.



② Position the wall plate and secure it with 6 screws and anchors; drill holes if needed.



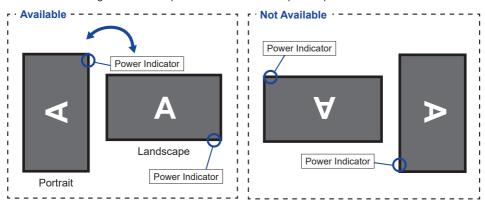
③ Hang pre-assembled monitor unit on the wall plate and push the bottom of monitor to secure the bracket on the wall plate.



< ROTATING THE MONITOR >

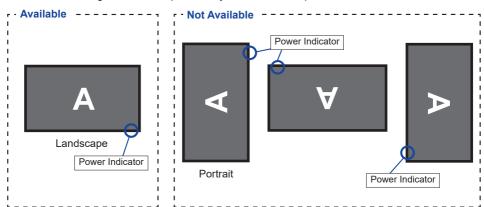
ProLite LH3241S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS

The monitor is designed to be compatible with both landscape and portrait modes.



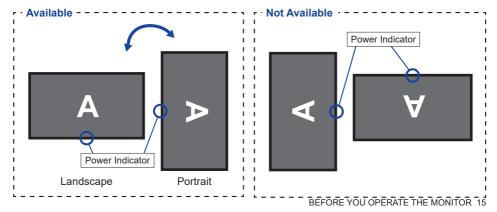
ProLite LE4341S

The monitor is designed to be compatible only with the landscape mode.



ProLite LH6541UHS

The monitor is designed to be compatible with both landscape and portrait modes.



[PLACING THE STICKERS]

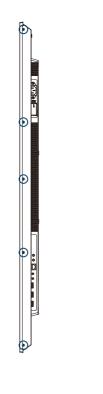
If you feel the screw holes are too visible in portrait mode, please use the stickers to cover them.

 ■ ProLite LH3241S
 ■ ProLite LH4341UHS
 ■ ProLite LH5041UHS
 ■ ProLite LH5541UHS

 Screw holes : 4
 ■ Screw holes : 5
 Screw holes : 7
 Screw holes : 7

 ■ : 4
 ■ : 5
 ■ : 7
 ■ : 7









FUNCTIONS OF THE REMOTE CONTROL

			1	Ф	Turns the monitor ON and OFF.
2 -	MOMAL D	11)	2	[PLAY]	Control playback of media files. ▶ : Play ■ : Stop II : Pause ◄ : Fast-Rewind ▶ : Fast-Forward
3 4 5			3	SOURCE	Selects the source. Press or button to select from HDMI1, HDMI2, HDMI3, D-SUB*¹ or USB. Press [OK] button to confirm and exit.
€			4	♠ HOME	Opens the monitor's on-screen menu systems.
⑦ ←	ADJUST TO THE PART OF THE PART	15	⑤	LIST	Not available on this model.
8 - 9 -		16	6	- 11	Navigates through submenus and settings.
	4 cH 5 JK 6MN0			OK	Confirms your selection or save changes.
10	75 0 0 0 0 0		7	†∤† ADJUST*¹	Auto Adjust function only available when VGA input is selected.
	ID BET EMTER		8	■ MUTE	Turns on or off the mute function when the Menu is not displayed.
Į			9	COLOR	Not available on this model.
			10	NUMBER/ ID SET/ ENTER	Enter text for network setting or ID setting.
			11)	ID Mode	ID: To enter ID Mode NORMAL: To leave ID Mode
			12	FORMAT	Change picture format.*2
			13)	★ BACK	Returns to a previous menu or closes the OSD Menu.
			14)	i INFO	Provides source and resolution information. Not available for USB input.
			15)	OPTIONS	Unlock the remote control. Press the buttons: OPTIONS → ▲ → ▼ → → ►
			16	VOLUME - / +	VOLUME - :Decreases the sound volume. VOLUME + :Increases the sound volume.

^{*1} Not available for ProLite LH6541UHS

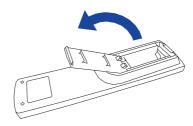
^{*2} ProLite LH6541UHS : Not available for USB input.

PREPARING THE REMOTE CONTROL

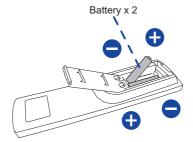
To use the remote control, insert the two dry batteries.

CAUTION

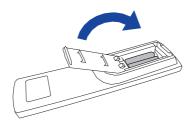
- Do not use any other batteries other than those specified in this manual for the Remote Control.
- Do not insert old and new batteries together in the Remote Control.
- Make sure that the terminals match the "+" and "-" indications in the battery compartment.
- Remove the dead batteries immediately 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 then slide the battery cover to open it.



② Align and insert two AAA batteries according to their plus and minus ports (as indicated in the remote control).



3 Replace the battery cover.



NOTE

- Refer to the above instructions 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.

ID REMOTE CONTROL

You can set the remote control ID when you want to use the remote control on specific monitors.

ID Mode (To enter ID Mode): Press and hold the ID button until the red LED blinks twice.

Normal Mode (To leave ID Mode): Press and hold the Normal button until the green LED blinks twice.

■ Programming ID Mode

To assign an ID to a remote control.

- 1. Enter ID Mode.
- 2. Press and hold the ID SET button until the red LED blinks twice.
- 3. Using the number button, input the desired ID. (01 255)
- 4. Press the ENTER button to confirm ID.
- 5. The red LED will blink twice when ID has been confirmed.

NOTE

- Not pressing any button within 10 seconds will exit the ID Mode.
- If an error pressing of buttons other than the digits occured, wait 1 second after the red LED lights off and then lights up again, then press the correct digits again.
- To cancel or stop programming an ID, press the ID SET button.
- It is necessary to set up the ID number for each monitor before selecting its ID number.

■ Use ID Mode

- 1. Enter ID Mode.
- 2. Input the ID of the monitor which would like to control by number button.
- 3 Press the INPUT button

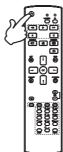
BASIC OPERATION

■ Turning the monitor ON

The monitor is turned On and the Power Indicator turns Transparent when you press the POWER button on the monitor or the Remote Control. The monitor is turned Off and the Power Indicator turns to Red when you press the POWER button on the monitor or the Remote Control. Press again to turn On the monitor.

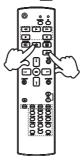
NOTE

Even when using the standby mode or turning OFF the Power Switch, 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.

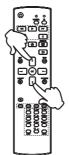


■ Display the adjustment menu page

The menu page appears on the screen when you press the HOME button on the Remote Control. The menu page disappears when you press the BACK button on the Remote Control again.

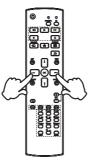


■ Move the cursor vertically



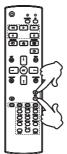
■ Move the cursor horizontally

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



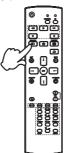
■ Adjust the volume of sound

Press the + / - button on the remote control to adjust the volume of sound when the menu page is not displayed on the screen.



■ Switch the input signal

This is activated when you successively press the SOURCE button on the remote control.



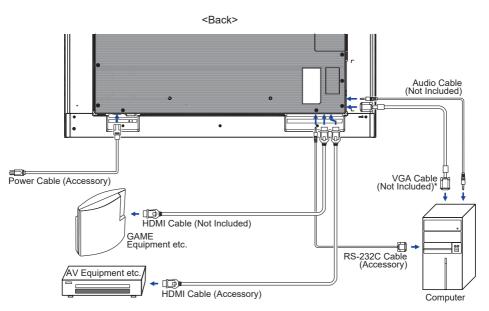
CONNECTING YOUR MONITOR: ProLite LH3241S / ProLite LE4341S / ProLite LH4341UHS / ProLite LH5041UHS / ProLite LH5541UHS

- 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 Power Cable to the monitor first and then to the power source.
- (5) Turn on your monitor (Main Power Switch and Power Switch) 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 ijyama dealer or regional ijyama 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]



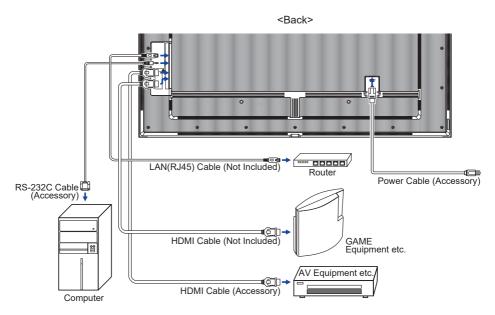
* VGA cable is not supplied with the monitor. If you use low quality VGA cable, it may cause a result of electro-magnetic interference. Please contact the iiyama Support Centre in your country if you wish to connect the monitor via the VGA input.

CONNECTING YOUR MONITOR: ProLite LH6541UHS

- (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 Power Cable to the monitor first and then to the power source.
- (5) Turn on your monitor (Main Power Switch and Power Switch) 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.
 - The socket-outlet shall be installed near the equipment and shall be easily accessible.

[Example of Connection]



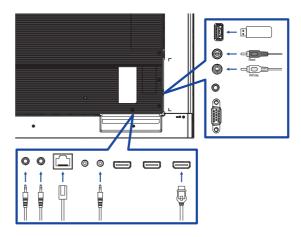
[Connection example with the peripheral device]

CAUTION

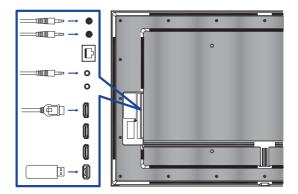
Turn off the power switch and unplug the monitor and peripherals before connection to avoid electric shock or damage.

NOTE

- Refer to the user manual of peripherals at the same time.
- Ensure you have the necessary cables as required.
- ProLite LH3241S
 ProLite LE4341S
 ProLite LH4341UHS
 ProLite LH5041UHS
 ProLite LH5541UHS



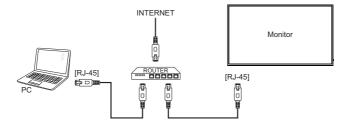
• ProLite LH6541UHS



[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.
- 3. Select RS-232C/LAN SELECT = LAN in "GENERAL SETTINGS/COMMUNICATION SETTINGS"
- 4. NETWORK SETTING selectable.

NOTE Connecting 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 53: COMPLIANT TIMING.

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 53. You are also able to adjust the picture by following the button operation shown below. For more detailed adjustments, see page 38 for SCREEN ADJUSTMENTS.



- ② Select the Menu item of the adjustment you want to make. Then, use the ¼ / ▼ buttons on the remote control to highlight the desired adjustment item.
- ③ Use the → / ➤ buttons on the remote control to make the appropriate adjustment or setting.
- Press the SBACK button on the remote control to leave the menu, and the settings you just made would be automatically saved.

For example, to correct for sharpness, select Menu item of "Picture". Switched by using the $-\!\!\!\!\!-/\!\!\!\!-$ buttons on the remote control. Then, select "Sharpness" by using the $1/\!\!\!\!\!/$ buttons on the remote control.

Use the **→** / **→** buttons on the remote control to change the sharpness settings. The sharpness of the overall monitor should be changing accordingly while you are doing this.



Press the **S** BACK button on the remote control lastly, it ends, all changes are saved in the memory.

NOTE

- The ★ BACK button on the remote control can be used to return 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.
- Adjustments for H. / V. Position, Clock and Phase are saved for each signal timing. Except for these adjustments, all other adjustments have only one setting which applies to all signal timings.

ADJUSTMENT MENU CONTENTS

Picture		₽	'n	*	
			PICTURE		
	ADVANCED				
	BRIGHTNESS				50
	BLACK LEVEL				50
	CONTRAST				50
	COLOUR				50
	HUE				50
	SHARPNESS				0
	RGB RANGE				AUTO
	RESET				

Adjustment Item	Problem / Option			Button to Press		
		Wide		descreen format content stretched. nmended for HD or PC.		
	Picture format Direct	Zoom		the image on the screen to the creen ratio.		
		Normal	Display al	I pictures in the original resolution.		
		Dot by Dot	Display the picture dot by dot.			
			3000 K			
			4000 K			
			5000 K			
		Preset	6500 K			
	Color temp.		7500 K			
	Color temp.		9300 K			
			10000 K			
Advanced		User	Red	Too weak		
			Green	Too strong		
			Blue	100 choing		
	Noise reduction *	Off	Noise Reduction is turned off.			
		Low	Electronic image noise caused by different media players is reduced.			
		Middle	Electronic image noise caused by different media players is reduced more than Low.			
		High		Electronic image noise caused by different media players is reduced more than Mid.		
		On	-	Dynamically enhance the details areas of the picture.		
	contrast *	Off	Dynamic	Dynamic contrast is turned off.		
	Gamma You can set 2.4 / 2.2 / 2		the Gamma. 0 / 1.8			

^{*} Only HDMI(Video) input.

Picture ₽ л

Adjustment Item	Problem / C	Button to Press			
Brightness*1	Too dark	+ -			
Drigitaless	Too bright	-			
Black level	Too dark		♣		
Diack level	Too bright				
Contrast	Too dull		+ -		
Contrast	Too intense	-			
Colour *2	Too week		+ -		
Coloui	Too strong				
Hue *2	Purplish		*		
Hue "	Greenish	-			
Sharpness *2	Too soft	+ -			
Sharphess	Too sharp				
RGB range *2	Auto	Set color scale signal automaticall	y.		
	Full range	For full-range color scale signal.			
	Limited range	For limited color scale signal.			
Reset	Yes	Picture setting will be restored to factory-preset data.			
	No	Return to Menu.			

^{*}¹ Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright.
*² Only HDMI(Video) input.

Sound ₽ Л ø SOUND TREBLE BASS BALANCE SPEAKER AUDIO OUTPUT RESET 10 10 0 0N VARIABLE

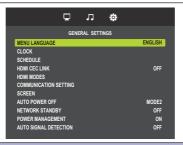
Adjustment Item	Problem / Option		Button to Press	
Treble	Too weak Too strong			
Bass	Too weak Too strong			
Balance	Left side speaker is louder. Right side speaker is louder.			
Speaker	Off	Turn Off the internal speaker.		
Орошкої	On	Turn On the internal speaker.		
Audio output *	Variable	Adjust the volume using VOLUME.		
Addio odiput	Fixed	Fixes the sounds.		
Reset	Yes	Sound setting will be restored to factory-preset da		
1\c3ct	No	Return to Menu.		

^{*} Not available for ProLite LH6541UHS

General settings GENERAL SETTINGS MENU LANGUAGE CLOCK SCHEDULE HOMICEC LINK HOM MODES COMMUNICATION SETTING SCREEN AUTO POWER OFF METWORK STANDBY OFF POWER MANAGEMENT ON AUTO SIGNAL DETECTION OFF

Adjustment Item	Problem / Option Button to Press			Button to Press			
	English		English		Español		Spanish
Menu Language	Deutsch		German		Русс	кий	Russian
	Français		French		Nederlands		Dutch
	Italiano		Italian		日本語		Japanese
	Adjust the co	ırren	it date and	time for	the int	ernal clock	ζ.
Clock	NOTE You must set this item when using "Scheduling".						
		ON/OFF		On	Schedul	le is turned on.	
				Off	Schedule is turned off.		
	O di a dada 4	On	On Time		Set th	et the time for the monitor to turn on.	
Schedule	Schedule1 Schedule2	Off	Off Time		Set the time for the monitor to turn off.		
	Schedule3 Schedule4 Schedule5 Schedule6 Schedule7	Repeat modes		Sets a recurring schedule. Only once / Every SUN / Every MON / Every TUE / Every WED / Every THU / Every FRI / Every SAT			
		Inp	ut	Select default input source to use when the monitor is automatically turned on next time HDMI1/HDMI2/HDMI3/D-SUB*1/USB/AUTO PLAY1/AUTO PLAY2 *2			
HDMI CEC link	OFF	Disable link according to HDMI CEC.					
HDIVII CEC IIIK	AUTO	Enable link		link according to HDMI CEC.			
	Set the HDMI mode.						
HDMI modes*3	MODE1	_					nd encoding signals.
	MODE2	Supported for 4K Vsync 50/60 Hz signals with YCbCr 4:2:0.					
	RS-232C/	RS-	RS-232C				
	LAN select	LAN					
Communication setting	Network settings	View network settings		View connected network status.			
				Off	Return to I	Menu.	
		DH	DHCP client		On	the IP.Add mask, Def Primary D	are connected, dress, Subnet fault gateway, NS and Secondary ngs are displayed ally.
		IP address		Assign IP adress for this monitor.			
			onet mask				
		Default gateway		teway for this monitor.			

General settings



Adjustment Item	Problem /	Option	Button to Press			
	Auto adjust*4,6	Adjust H. / V. Position, Clock and Phase automatically.				
	Clock*4,5	Too narrow Too wide				
Screen*1	Phase*4,5	To correct flickering text or lines				
	H Position*4	Too left Too right				
	V Position*4	Too low Too high				
	Reset	Yes	Screen setting will be restored to factory-preset data.			
		No	Return to Menu.			
	Set the time for this monitor to be switched off after a period of no 180 mins					
Auto power off *7	MODE1	AUTO POWER OFF will forcibly be fixed to "3h".				
		"Network Standby" will forcibly be set to "OFF".				
	MODE2	"Network Standby" can be set.				
	NOTE If the button operation is performed within the set time, the time count of the Auto Switch Off will be reset. The monitor will be turned off when the set time has elapsed.					
Notwork standby	Off Network function is disable d		unction is disable during Standby mode.			
Network standby On		Network function is enable during Standby mode.				
Power management	Off	Power management is turned off.				
1 544Ci managoment	On	Power management is turned on.				
	Off	Disable th	ne Auto signal detection.			
Auto signal detection	On	Detects all sources automatically if there is no signal on the default input and selects the available signal automatically .				

^{*1} Not available for ProLite LH6541UHS

^{*2} The photo or video files in the USB flash drive can be automatically played using the Schedule setting.

^{*3} Not available for ProLite LH3241S / ProLite LE4341S

^{*4} Only VGA input.

^{*5} See page 38 for SCREEN ADJUSTMENTS.

^{*6} For best results, use the Auto Adjust in conjunction with the adjustment pattern. See page 38 for SCREEN ADJUSTMENTS.

^{*7} Only for EU direction.

General Settings



Adjustment Item	Problem /	Option	Button to Press
	Off	Auto play is turned off.	
Auto play*8	Photo	Play photo file in the USB flash drive	automatically.
	Movie	Play video file in the USB flash drive	automatically.
	Choose to e	enable or disable the back controller fu	nction of this monitor.
Local KB lock	Unlocked*9	Enable the button function.	
	Lock all	Lock all the button function.	
	Choose to e	enable or disable the button function o	f the remote control.
	Unlocked*9	Enable the button function.	
	Lock all	Lock all the button function.	
RC lock	Lock except volume	Disable all the button function except button.	t the VOL+ and VOL-
	Lock except power	Disable all the button function excep	t the power button.
Monitor ID	Set ID to the 1 - 255	e monitor.	
LED	Off	The Power Indicator is turned off.	
LED	On	The Power Indicator is turned on.	
NOTE Turn off the Power	r Indicator wh	en you are bothered by the light.	
	Off	Pixel shift is turned off.	
Pixel shift	On	Move the position of the image at se	t intervals(10-900).
	Auto	Move the position of the image autor	natically.
Information	Show information about your monitor, including Model name, Serial No., Operation hours and SW version.		
Ftt	Yes	Factory-preset data is restored.	
Factory reset	No	Return to Menu.	

*8 Auto play by schedule works only if input is set to "USB" and "AUTO PLAY1" and "AUTO PLAY2".

Condition	By turning on the monitor	By inserting a media	By schedule
Location of target files	/autoplay,	/autoplay,	/autoplay, /autoplay1, /autoplay2
Playlist	Not need to make the file.	Not need to make the file.	Not need to make the file.
Supported file	jpg or mp4	jpg or mp4	jpg or mp4
Number of target files	Max 30 files	Max 30 files	Max 30 files
Audio files	Not supported	Not supported	Not supported
Combination with Photo and Not supported Movie		Not supported	Not supported
Rule of target file name	ex.) "001.jpg", "002.jpg", 003.jpg" "030.jpg"	ex.) "001.jpg", "002.jpg", 003.jpg" "030.jpg"	ex.) "001.jpg", "002.jpg", 003.jpg" "030.jpg"
Setting of AutoPlay	OFF/PHOTO/MOVIE	OFF/PHOTO/MOVIE	OFF/PHOTO/MOVIE
Repeat Fixed All		Fixed All	Fixed All
Random Invalid		Invalid	Invalid
Slideshow Time Same as ManualPlay		Same as ManualPlay	Same as ManualPlay

 $[\]star^9$ To unlock, press the OPTIONS \to $\!\!\! \downarrow \to \!\!\!\! \downarrow \to \!\!\!\! - \!\!\!\! \downarrow \to \!\!\!\! - \!\!\!\! \bot$ buttons on the remote control in this sequence.

[Play Multimedia Files]

You can play videos, photos, and music on your monitor from:

· A USB device connected to this monitor.

Play multimedia files from USB device

This monitor can play music, movie, or photo files from your USB device.

- 1. Connect your USB device to the USB port on this display.
- 2. Press SOURCE button, select USB, then press OK button.
- 3. The connected USB device is detected automatically for all its playable files which will be automatically sorted into 3 types: Music, Movie and Photo.



- 4. Press the ➡ BACK button to go up to the top layer in the screen. Press ➡ or ➡ button to select the file type. Press OK button to enter its play list.
- 5. Select the file you want. Press ▶ button to start playing.
- 6. Follow the on-screen instruction to control the play option.
- 7. Press the PLAY buttons (■, II, ◄◄, ▶, ▶▶) to control playing.

■ USB Standard:

2.0

■ Supported file system:

FAT16/32. NTFS

■ Supported file format:

· Music: MP3

· Movie: MP4, TS, MPG/MPEG

· Photo: JPEG

CAUTION

- The manufacturer is not responsible if the USB device is not supported, nor is it responsible for damage to or loss of data in the device.
- Do not overload the USB port. If you connect a USB storage device that consumes more than 500mA power, make sure that it is connected to its own external power supply.

[Play options]

Playing music files

- 1. Select Music in the media type screen.
- 2. Select one music track, then press ▶ button.



- 3. Press the
 BACK button to display the play menu.
- Return : Return to select media type screen by pressing "OK" button.
- Up Folder : Go to the upper layer by pressing "OK" button.
- Focused item: Folder: If you press the "OK" button, you enter the folder.
 File:Check mark is toggled by pressing "OK" button.
- · Checked item: The item is in Playlist.
- · Folder: Existing folder is displayed.
- · Photo file: Supported extension file is displayed.
- ◀◀ / ▶▶ : Fast backward or forward playing the file.
- ■: To stop the music.

■ Music options

Function	Content	Note			
Play	Play the current file.				
Pause	Pause the playing file.				
FB	Fast backward playing the file.	FB2X, FB4X, FB8X, FB16X			
FF	Fast forward playing the file.	FF2X, FF4X, FF8X, FF16X			
Prev.	Go to the previous file.				
Next	Go to the next file.				
Stop	Stop the playing file and return to Photo browser.				
Repeat	RepeatNone: Play files in the playlist only once. Repeat1File: Play and repeat the current file. RepeatALL: Play and repeat files in the playlist.				
Repeat during A-B	Play and repeat set interval. SetA: Set the interval of the start point. SetB: Set the interval of the end point.				
Random Repeat	On: Play and repeat files of the playlist in random. Off: Play files of the playlist in order.				
Playlist	Show Playlist.				
Info.	Show Playing file information OSD.				

NOTE

To	view	information	about a	song (fo	r example,	title,	artist o	r duration),	select	the	song,	press	the
ſi	I INF	O button. To	hide the	e informati	on, press	the 🗔	INFO	button aga	ain.				

After pressing the ▶ button to select a song, the menu screen dissapears when the i INFO button is selected again. When press the OK button to display the menu screen.

Playing movie files

- 1. Select Movie in the media type screen.
- 2. Select a video, then press ▶ button.



- Return : Return to select media type screen by pressing "OK" button.
- Up Folder: Go to the upper layer by pressing "OK" button.
- Focused item : Folder: If you press the "OK" button, you enter the folder. File:Check mark is toggled by pressing "OK" button.
- · Checked item: The item is in Playlist.
- Folder: Existed folder is displayed.
- Photo file: Supported extension file is displayed.
- ◀◀ / ▶▶ : Fast backward or forward playing the file.
- ■: To stop the video.

■ Movie options

While playing video, press i INFO button.

Function	Content	Note
Play	Play the current file.	
Pause	Pause the playing file.	
FB	Fast backward playing the file.	FB2X, FB4X, FB8X, FB16X, FB32X
FF	Fast forward playing the file.	FF2X, FF4X, FF8X, FF16X, FF32X
Prev.	Go to the previous file.	
Next	Go to the next file.	
Stop	Stop the playing file and return to Photo browser.	
Repeat	RepeatNone: Play files in the playlist only once. Repeat1File: Play and repeat the current file. RepeatALL: Play and repeat files in the playlist.	Fixed to Repeat All with Auto Play.
Repeat during A-B	Play and repeat set interval. SetA: Set the interval of the start point. SetB: Set the interval of the end point.	Invalid with Auto Play.
Random Repeat	On: Play and repeat files of the playlist in random. Off: Play files of the playlist in order.	Invalid with Auto Play.
Playlist	Show Playlist.	
Info.	Show Playing file information OSD.	

Playing photo files

- 1. Select Photo in the media type screen.
- 2. Select a photo thumbnail, then press ▶ button.



■ Start a slideshow

- Return : Return to select media type screen by pressing "OK" button.
- Up Folder: Go to the upper layer by pressing "OK" button.
- Focused item: Folder: If you press the "OK" button, you enter the folder.

 File:Check mark is toggled by pressing "OK" button.
- Checked item : The item is in Playlist.
- Folder: Existed folder is displayed.
- Photo file: Supported extension file is displayed.
- ■ : Stop the playing file and return to Photo browser.

■ Slideshow options

While you play a slideshow, press i INFO button.

Function	Content	Note
Play	Play the current file.	
Pause	Pause the playing file.	
Prev.	Go to the previous file.	
Next	Go to the next file.	
Stop	Stop the playing file and return to Photo browser.	
Repeat	RepeatNone: Play files in the playlist only once. Repeat1File: Play and repeat the current file. RepeatALL: Play and repeat files in the playlist.	Fixed to Repeat All with Auto Play.
Random Repeat	On: Play and repeat files of the playlist in random. Off: Play files of the playlist in order.	Invalid with Auto Play.
Music	Toggle Background music between "On" and "Off".	
Slideshow time	Select Slideshow time.	Selectable range: Short (5s), Medium (10s), Long (15s)
Playlist	Show Playlist.	
Info.	Show Playing file information OSD.	
Rotate 90 degrees Clockwise	Rotate the current file 90 degrees clockwise temporarily.	-When you execute this, slideshow is pausedThis operation effects only current file.
Rotate 90 degrees Anti- Clockwise	Rotate the current file 90 degrees Anti-clockwise temporarily.	-When you execute this, slideshow is pausedThis operation effects only current file
Zoom In	The file zooms in.	-Change to "Zoom 1/4", "Zoom 1/2", "Zoom1", "Zoom2", "Zoom4", "Zoom8" in orderWhen execute this, slideshow is paused.
Zoom Out	The file zooms out.	-Change to "Zoom8", "Zoom4", "Zoom2", "Zoom1", "Zoom 1/2", "Zoom 1/4" in order. -When execute this, slideshow is paused.
Move View	Select view area in zoomed.	It is available with zoomed.

Adjust the image by following the procedure below to get the desired picture when selecting Analog input.

- The screen adjustments described in this manual are designed to set image position and minimize flicker or blur for the particular computer in use.
- The monitor is designed to provide the best performance at resolution of 3840 × 2160, but can not provide the best at resolutions of less than 3840 × 2160 because the picture is automatically stretched to fit the full screen. It is recommended to operate at resolution of 3840 × 2160 in normal use.
- Displayed text or lines will be blurred or irregular in thickness when the picture is stretched due to the screen enlargement process.
- It is preferable to adjust the image position and frequency with the monitor controls, rather than the computer software or utilities.
- Perform adjustments after a warm-up period of at least thirty minutes.
- Additional adjustments may be required after the Auto Adjust depending on the resolution or signal timing.
- The Auto Adjust may not work correctly when displaying the picture other than the screen adjustment pattern. In this case, manual adjustments are required.

There are two ways to adjust the screen. One way is automatic adjustment for Position, Clock and Phase. The other way is performing each adjustment manually.

Perform the Auto Adjust first when the monitor is connected to a new computer, or resolution is changed. If the screen has a flicker or blur, or the picture does not fit in the display area after performing the Auto Adjust, manual adjustments are required. Both adjustments should be made by using the screen adjustment pattern (Test.bmp) obtained via the IIYAMA web site (https://iiyama.com).

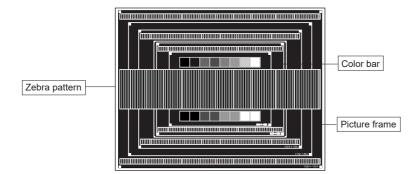
Adjust the image by following the procedure below to get the desired picture.

This manual explains adjustment under Windows® OS.

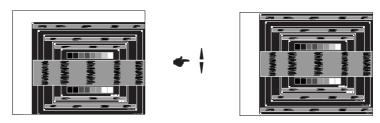
- 1 Display the picture at the optimum resolution.
- 2 Enter the Test.bmp (screen adjustment pattern) to wallpaper.

 - **NOTE** Consult the appropriate documentation for doing this.
 - Set the display position to center in the wallpaper setting dialogue box.

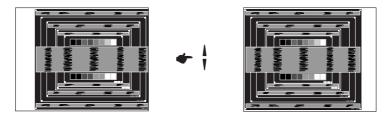
[Adjustment pattern]



- 3 Adjust the Auto Adjustment. (Auto Adjust)
- 4 Adjust the image manually by following procedure below when the screen has a flicker or blur, or the picture does not fit in the display area after performing the Auto Adjust.
- S Adjust the V.Position so that the top and bottom of the picture frame will fit to the display area.



⑥ 1) Adjust the H.Position so that the left side of the picture frame will move to the left edge of the display area.



2) Stretch the right side of the picture frame to the right edge of the display area by adjusting the Clock.



- NOTE
- When the left side of the picture frame moves apart from the left edge of the display area during the Clock adjustment, adjust steps 1) and 2).
- Another way to make the Clock adjustment is to correct the vertical wavy lines in the zebra pattern.
- The picture may flicker during the Clock, H.Position and V.Position adjustment.
- In case the picture frame is bigger or smaller than the data display area after the Pixel Clock adjustment, repeat steps from ③.

Adjust the Phase to correct horizontal wavy noise, flicker or blur in the zebra pattern.



- NOTE In case the strong flicker or blurs remain on a part of the screen, repeat steps ⑥ and Decause the Clock may not be adjusted correctly.
 - Adjust the H.Position after the Phase adjustment if the horizontal position moves during the adjustment.
- 8 Adjust the Brightness and Color to get the desired picture after you complete the Clock and Phase adjustments.

Put back your favorite wallpaper.

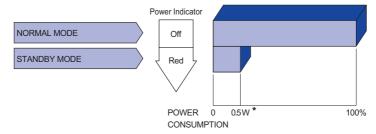
STANDBY FEATURE

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 $0.5W^{*1}$. The screen becomes dark, and the power indicator turns to red. From Standby Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again*².



^{*1} When the USB devices are not connected.

^{*2} For ProLite LH6541UHS, press the power button twice to display the image.

TROUBLE SHOOTING

1 The picture does

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 display and contact your dealer or iiyama service center for further assistance.

Problem Check

	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 green.)	☐ 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.*2 ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
2	The screen is not synchronized.	☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
3	The screen position is not in the center.	☐ The signal timing of the computer is within the specification of the monitor.
4	The screen is too bright or too dark.	☐ The video output level of the computer is within the specification of the monitor.
5	The screen is shaking.	☐ The power voltage is within the specification of the monitor. ☐ The signal timing of the computer is within the specification of the monitor.
6	No sound.	☐ The audio equipment (computer etc.) is ON. ☐ The 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.

- *1 Not available for ProLite LH6541UHS
- *2 ProLite LH6541UHS: If the monitor is in standby mode, press the POWER button on the remote control.

⁴² TROUBLE SHOOTING

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 LH3241S-B2

Size Cate	egory	32"		
	Panel technology	IPS (In-Plane-Switching)		
	Size	Diagonal: 31.5" (80cm)		
	Pixel pitch	0.12125mm H × 0.36375mm V		
LCD Panel	Brightness	350cd/m² (Typical), 240cd/m² (Default / Energy Saving)		
1 diloi	Contrast ratio	1200 : 1 (Typical)		
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	8ms (Typical, Gray to Gray)		
Display C	Colors	Approx.16.7M		
Sync Fre	quency	Horizontal: 30.0-80.0kHz, Vertical: 50-75Hz		
Native Re	esolution	1920 × 1080, 2.1 MegaPixels		
Support I	Max. Resolution	VGA: 1920 × 1080 60Hz HDMI: 1920 × 1080 60Hz		
Input Cor	nnector	VGA, HDMI×3		
Input Aud	dio Connector	ø 3.5mm mini jack (Stereo)		
LAN		RJ45		
Serial Port		RS-232C In/Out mini jack		
Input Sync Signal		Separate sync: TTL, Positive or Negative		
Input Video Signal		Analog: 0.7Vp-p (Standard), 75Ω , Positive Digital: HDMI		
Input Audio Signal		0.5Vrms maximum		
IR Extender Connector		IR In/Out		
USB Con	nector	USB2.0 (DC5V, 500mA) (USB Media Player)		
Output A	udio Connector	RCA (L/R)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
Maximun	n Screen Size	698.40mm W × 392.85mm H / 27.5" W × 15.5" H		
Power Source		100-240VAC, 50-60Hz, 0.88A		
Power Co	onsumption*	39W typical Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensio	ons / Net Weight	725.5 × 422.0 × 54.0mm / 28.6 × 16.6 × 2.1" (W×H×D) 5.1kg / 11.2lbs		
Environm Consider		Operating: Temperature 0 to 40°C / 32 to 104°F Humidity 20 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F Humidity 10 to 90% (No condensation)		
Approval	s	CE, UKCA, EAC, TÜV-Bauart		

NOTE * When the USB devices are not connected.

SPECIFICATIONS : ProLite LE4341S-B2

Size Cate	egory	43"		
	Panel technology	IPS (In-Plane-Switching)		
	Size	Diagonal: 42.5" (108cm)		
	Pixel pitch	0.49005mm H × 0.49005mm V		
LCD Panel	Brightness	350cd/m² (Typical), 240cd/m² (Default / Energy Saving)		
i diloi	Contrast ratio	1200 : 1 (Typical)		
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	8ms (Typical, Gray to Gray)		
Display C	Colors	Approx.16.7M		
Sync Fre	quency	Horizontal: 30.0-80.0kHz, Vertical: 50-75Hz		
Native Re	esolution	1920 × 1080, 2.1 MegaPixels		
Support I	Max. Resolution	VGA: 1920 × 1080 60Hz HDMI: 1920 × 1080 60Hz		
Input Cor	nnector	VGA, HDMI×3		
Input Auc	lio Connector	ø 3.5mm mini jack (Stereo)		
LAN		RJ45		
Serial Port		RS-232C In/Out mini jack		
Input Sync Signal		Separate sync: TTL, Positive or Negative		
Input Video Signal		Analog: 0.7Vp-p (Standard), 75 Ω , Positive Digital: HDMI		
Input Auc	lio Signal	0.5Vrms maximum		
IR Extend	der Connector	IR In/Out		
USB Con	nector	USB2.0 (DC5V, 500mA) (USB Media Player)		
Output A	udio Connector	RCA (L/R)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
Maximum	Screen Size	940.896mm W × 529.254mm H / 37.0" W × 20.8" H		
Power So	ource	100-240VAC, 50-60Hz, 1.1A		
Power Consumption*		53W typical Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensio	ons / Net Weight	968.0 × 557.5 × 54.0mm / 38.1 × 22.0 × 2.1" (W×H×D) 8.4kg / 18.5lbs		
Environmental Considerations		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature Humidity -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)		
Approval	S	CE, UKCA, EAC, TÜV-Bauart		

NOTE * When the USB devices are not connected.

SPECIFICATIONS: ProLite LH4341UHS-B2

Size Cate	egory	43"		
	Panel technology	IPS		
	Size	Diagonal: 42.5" (108cm)		
	Pixel pitch	0.2451mm H × 0.2451mm V		
LCD Panel	Brightness	500cd/m² (Typical), 320cd/m² (Default / Energy Saving)		
	Contrast ratio	1200 : 1 (Typical)		
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	8ms (Typical, Gray to Gray)		
Display C	Colors	Approx.1.07G		
Sync Fre	quency	VGA: Horizontal: 30.0-80.0kHz, Vertical: 50-75Hz HDMI: Horizontal: 30.0-135.0kHz, Vertical: 50-75Hz		
Native Re	esolution	3840 × 2160, 8.3 MegaPixels		
Support I	Max. Resolution	VGA: 1920 × 1080 60Hz HDMI: 3840 × 2160 60Hz		
Input Cor	nnector	VGA, HDMI × 3		
Input Auc	lio Connector	ø 3.5mm mini jack (Stereo)		
LAN		RJ45		
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack		
Input Sync Signal		Separate sync: TTL, Positive or Negative		
Input Video Signal		Analog: 0.7Vp-p (Standard), 75Ω, Positive Digital: HDMI		
Input Auc	lio Signal	0.5Vrms maximum		
IR Extend	der Connector	IR In/Out		
USB Con	nector	USB2.0(DC5V, 500mA, USB Media Player)		
Output A	udio Connector	RCA (L/R)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
Maximum	n Screen Size	941.18mm W × 529.42mm H / 37.1" W × 20.8" H		
Power So	ource	100-240VAC, 50-60Hz, 1.8A		
Power Co	onsumption*	107W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensio	ons / Net Weight	968.0 × 557.5 × 54.0mm / 38.1 × 22.0 × 2.1" (W×H×D) 8.9kg / 19.6lbs		
Environm Consider		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature Humidity -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)		
Approval	s	CE, UKCA, EAC, TÜV-Bauart		

NOTE * When the USB devices are not connected.

SPECIFICATIONS: ProLite LH5041UHS-B2AG

Size Category		50"		
	Panel technology	VA		
	Size	Diagonal: 49.5" (125.7cm)		
	Pixel pitch	0.285375mm H × 0.285375mm V		
LCD Panel	Brightness	500cd/m² (Typical), 325cd/m² (Default / Energy Saving)		
i diloi	Contrast ratio	5000 : 1 (Typical)		
	Viewable angle	Horizontal: 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	9.5ms (Typical, Gray to Gray)		
Display C	Colors	Approx.1.07G		
Sync Fre	quency	VGA: Horizontal: 30.0-80.0kHz, Vertical: 50-75Hz HDMI: Horizontal: 30.0-135.0kHz, Vertical: 50-75Hz		
Native R	esolution	3840 × 2160, 8.3 MegaPixels		
Support I	Max. Resolution	VGA: 1920 × 1080 60Hz HDMI: 3840 × 2160 60Hz		
Input Cor	nnector	VGA, HDMI × 3		
Input Aud	lio Connector	ø 3.5mm mini jack (Stereo)		
LAN		RJ45		
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack		
Input Sync Signal		Separate sync: TTL, Positive or Negative		
Input Video Signal		Analog: 0.7Vp-p (Standard), 75Ω, Positive Digital: HDMI		
Input Aud	lio Signal	0.5Vrms maximum		
IR Extend	der Connector	IR In/Out		
USB Con	nector	USB2.0(DC5V, 500mA, USB Media Player)		
Output A	udio Connector	RCA (L/R)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
Maximun	n Screen Size	1095.84mm W × 616.41mm H / 43.1" W × 24.3" H		
Power So	ource	100-240VAC, 50-60Hz, 1.9A		
Power Consumption*		115W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensio	ons / Net Weight	1122.5 × 643.5 × 55.0mm / 44.2 × 25.3 × 2.2" (W×H×D) 11.1kg / 24.5lbs		
Environm Consider		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature Humidity -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)		
Approval	S	CE, UKCA, EAC, TÜV-Bauart		

NOTE * When the USB devices are not connected.

SPECIFICATIONS : ProLite LH5541UHS-B2

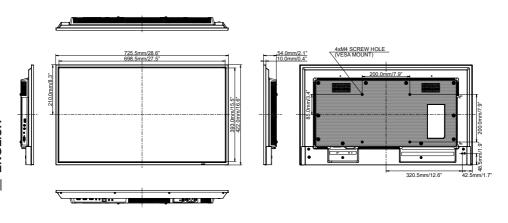
Size Cate	egory	55"		
	Panel technology	IPS		
	Size	Diagonal: 54.6" (138.8cm)		
	Pixel pitch	0.315mm H × 0.315mm V		
LCD Panel	Brightness	500cd/m² (Typical), 315cd/m² (Default / Energy Saving)		
	Contrast ratio	1200 : 1 (Typical)		
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	8ms (Typical, Gray to Gray)		
Display C	Colors	Approx.1.07G		
Sync Fre	quency	VGA: Horizontal: 30.0-80.0kHz, Vertical: 50-75Hz HDMl: Horizontal: 30.0-135.0kHz, Vertical: 50-75Hz		
Native Re	esolution	3840 × 2160, 8.3 MegaPixels		
Support I	Max. Resolution	VGA: 1920 × 1080 60Hz HDMI: 3840 × 2160 60Hz		
Input Cor	nnector	VGA, HDMI × 3		
Input Auc	lio Connector	ø 3.5mm mini jack (Stereo)		
LAN		RJ45		
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack		
Input Sync Signal		Separate sync: TTL, Positive or Negative		
Input Video Signal		Analog: 0.7Vp-p (Standard), 75Ω, Positive Digital: HDMI		
Input Audio Signal		0.5Vrms maximum		
IR Extend	der Connector	IR In/Out		
USB Con	nector	USB2.0(DC5V, 500mA, USB Media Player)		
Output A	udio Connector	RCA (L/R)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
Maximum	n Screen Size	1209.6mm W × 680.4mm H / 47.6" W × 26.8" H		
Power Source		100-240VAC, 50-60Hz, 2.3A		
Power Consumption*		139W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensio	ons / Net Weight	1237.5 × 710.0 × 55.0mm / 48.7 × 28.0 × 2.2" (W×H×D) 14.3kg / 31.5lbs		
Environm Consider		Operating: Temperature 0 to 40°C / 32 to 104°F Humidity 20 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F Humidity 10 to 90% (No condensation)		
Approval	S	CE, UKCA, EAC, TÜV-Bauart		

NOTE * When the USB devices are not connected.

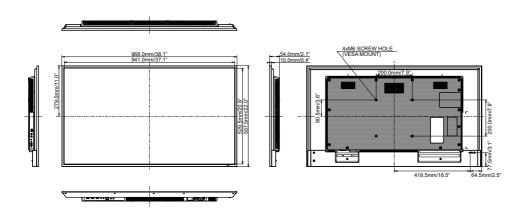
SPECIFICATIONS: ProLite LH6541UHS-B1AG

Size Category		65"					
LCD Panel	Panel technology	VA					
	Size	Diagonal: 64.5" (164cm)					
	Pixel pitch	0.124mm H × 0.372mm V					
	Brightness	500cd/m² (Typical), 240cd/m² (Default / Energy Saving)					
	Contrast ratio	5000 : 1 (Typical)					
	Viewable angle	Horizontal : 178 degrees, Vertical: 178 degrees (Typical)					
	Response time	6.5ms (Typical, Gray to Gray)					
Display Colors		Approx.1.07G					
Sync Frequency		Horizontal: 30.0-80.0kHz, Vertical: 57-62Hz					
Native Resolution		3840 × 2160, 8.3 MegaPixels					
Support Max. Resolution		HDMI: 3840 × 2160 60Hz					
Input Connector		HDMI×3					
LAN		RJ45					
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack					
Input Video Signal		HDMI					
IR Extender Connector		IR In/Out					
USB Connector		USB2.0 (DC5V, 500mA, USB Media Player)					
Speakers		Internal: 10W×2 (Stereo speakers)					
Maximum Screen Size		1428.48mm W × 803.52mm H / 56.2" W × 31.6" H					
Power Source		100-240VAC, 50/60Hz, 2.5A					
Power Consumption*		115W typical, Standby mode: 0.5W maximum					
Dimensions / Net Weight		1456.5 × 831.5 × 69.0mm / 57.3 × 32.7 × 2.7" (W×H×D) 17.7kg / 39.0lbs					
Environm Consider		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature Humidity -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)					
Approvals		CE, UKCA, EAC, TÜV-Bauart					

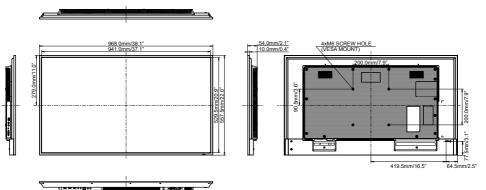
NOTE * When the USB devices are not connected.



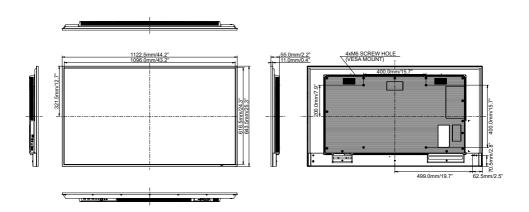
DIMENSIONS: ProLite LE4341S



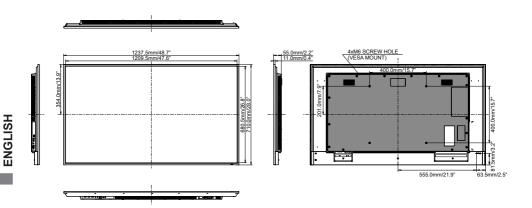
DIMENSIONS: ProLite LH4341UHS



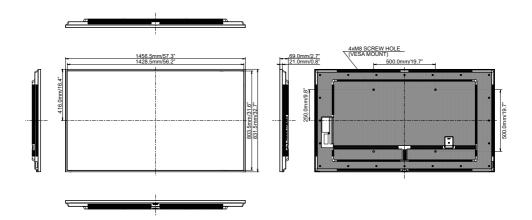
DIMENSIONS: ProLite LH5041UHS



DIMENSIONS: ProLite LH5541UHS



DIMENSIONS: ProLite LH6541UHS



COMPLIANT TIMING

Timing			fH(kHz)	fV(Hz)	Dot clock (MHz)	VGA*3	HDMI1	HDMI2	HDMI3
VESA	VGA 640×480		31.5 37.9	60.0 75.0	25.175 31.500		9		$\vdash \!$
	SVGA 800×600		37.9	60.0	40.000	Ŏ	Ŏ	ŏ	H
	XGA 1024×768		48.4	60.0	65.000	Ŏ	Ŏ	ŏ	M
	WXGA 1280×720		44.8	60.0	74.500	Ŏ	Ŏ	Ŏ	M
	QVGA 1280×960		60.0	60.0	108.000	ŏ	Ŏ	Ŏ	ŏ
	SXGA 1280×1024		64.0	60.0	108.000	Ŏ	Ŏ	Ŏ	Ŏ
	WXGA 1360×768		47.7	60.0	85.500		Ŏ	Ŏ	Ŏ
	HD FWXGA 1366×768		47.7	60.0	85.500		Ŏ	Ŏ	Ŏ
	CVT 1400×900		55.9	60.0	106.500	0	Ŏ	Ŏ	Ŏ
	WXGA+ 1440×900		55.9	60.0	106.500	Ō		Ô	Ŏ
	UXGA 1680×1050		65.3	60.0	146.250	Ŏ	Ŏ	Ō	Ŏ
	FHD 1920×1080		67.5	60.0	148.500	Ō	Ō	Ō	Ō
	4K 3840x2160 * ²		67.5	30.0	297.000		Ō	Ō	Ŏ
			135.0	60.0	594.000		Ō	Ō	Ŏ
IBM	720×400		31.5	70.0	28.320	0			
MAC	640×480		35.0	67.0	30.240				
	832×624		49.7	74.5	57.283				
	1152×870		68.7	75.0	100.000				
SD	480i	60Hz	15.7	60.0	27.000				
	576i	50Hz	15.6	50.0	13.500				
	480p	60Hz	31.5	60.0	27.000				
	576p	50Hz	31.3	50.0	27.000				
HD	720p	50Hz	37.5	50.0	27.000				
		60Hz	45.0	60.0	74.250				
	1080i	50Hz	28.1	50.0	74.250				
		60Hz	33.7	60.0	74.250				
	1080p	50Hz	56.3	50.0	148.500		0		
		60Hz	67.5	60.0	148.500		0		
UHD *2	3840×2160p		54.0	24.0	297.000		0		
	3840×2160p		56.3	25.0	297.000				
	3840×2160p		67.5	30.0	297.000		0		
	3840×2160p		112.5	50.0	594.000				
	3840×2160p		135.0	60.0	594.000				

 $^{^{\}star 1}$ \bigcirc means supported the timing. $^{\star 2}$ Not available for ProLite LH3241S / ProLite LE4341S

^{*3} Not available for ProLite LH6541UHS