

USER MANUAL ProLite

LCD Monitor

ENGLISH

ProLite LH4364UHS ProLite LH5064UHS ProLite LH5564UHS ProLite LH6564UHS ProLite LH7564UHS ProLite LE9864UHS

Thank you very much for choosing the iiyama LCD monitor for signage.

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



■ ▼ ■ Scan the QR code to find out additional software/services available for your IIYAMA product or go to: iiyama.com/signup

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:

| model number *

I 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.

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 monitor complies with the requirements of the EC/EU Directive 2014/53/EU "RED 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.

Radiation Exposure Statement:

This equipment complies with CE radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & body.

Operating Frequency range and the maximum output power (EIRP) are listed below: PL4364U, PL5064U, PL5564U, PL6564U, PL7564U, PL9864U

Function	Frequency	Maximum Output Power (EIRP)	
	2412-2472 MHz	19.28 dBm	
WiFi	5180-5320 MHz	20.88 dBm	
	5500-5700 MHz	19.26 dBm	
	5745-5825 MHz	13.49 dBm	

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

Model No.: PL4364U, PL5064U, PL5564U, PL6564U, PL7564U, PL9864U

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

Battery Model	LR03
Battery Voltage/Typical Capacity	1.5 V, 1000 mAh
Battery Manufacturer	Changzhou Anyida 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

LH4364UHS-B1AG : 2228334 LH5064UHS-B1AG : 2223718 LH5564UHS-B1AG : 2224809 LH6564UHS-B1AG : 2225787 LH7564UHS-B1AG : 2226746 LE9864UHS-B1AG : 2229563

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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.

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.

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

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

* Only ProLite LE9864UHS 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, iiyama 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.
- 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.
- 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

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.



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.

■ 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 3840 × 2160
- High Contrast 4000:1 (Typical) / Brightness 500cd/m² (Typical) : ProLite LH4364UHS
- High Contrast 1200:1 (Typical) / Brightness 500cd/m² (Typical) : ProLite LH5064UHS
- High Contrast 5000:1 (Typical) / Brightness 500cd/m² (Typical): ProLite LH5564UHS / ProLite LH6564UHS / ProLite LH7564UHS / ProLite LE9864UHS
- Digital Character Smoothing
- ◆ 2 × 10W Stereo Speakers:
 ProLite LH4364UHS / ProLite LH5064UHS / ProLite LH5564UHS /
 ProLite LH6564UHS / ProLite LH7564UHS
- 2 × 20W Stereo Speakers : ProLite LE9864UHS
- Standby Feature
- VESA Mounting Standard (300mm×300mm) Compliant : ProLite LH4364UHS
- VESA Mounting Standard (400mm×300mm) Compliant : ProLite LH5064UHS
- VESA Mounting Standard (400mm×400mm) Compliant : ProLite LH5564UHS
- VESA Mounting Standard (500mm×500mm) Compliant:
 ProLite LH6564UHS / ProLite LH7564UHS
- VESA Mounting Standard (700mm×500mm) Compliant : ProLife LE9864UHS

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
- Safety Guide

- HDMI Cable
- Battery (2pcs)
- Quick Start Guide
- RS-232C Cable
- Wall Mounting Kit*2

CAUTION

- *1 All guarantees and warranties are void for any problems or damage caused by a power cable not supplied by iiyama
 - An approved power cable greater or equal to H03VVH2-F, 2x0.75mm² must be used.
- *2 Different monitor sizes are supplied with different types of wall mounting brackets. Please refer to the corresponding installation instructions based on your model number to ensure proper installation.

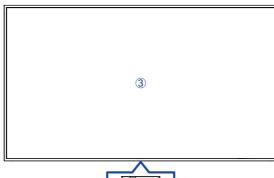
UNPACKING

CAUTION

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

CONTROLS AND CONNECTORS







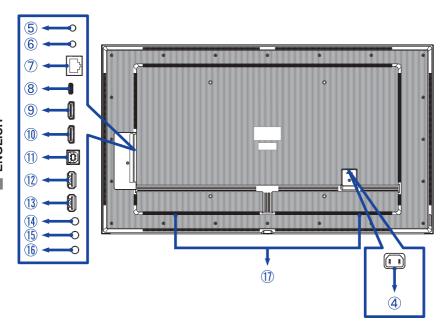
		Off	Normal Operation		
			Lighting : Standby Mode		
			Flash :		
			3-second intervals :		
1	Power Indicator	Red	Signal Standby Mode		
		Reu	5-second intervals :		
			Network Standby Mode		
			7-second intervals :		
			When SCHEDULE is enabled.		
		Short press to toggle standby/on.			
2	Power Button 🖒	Long press 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.	

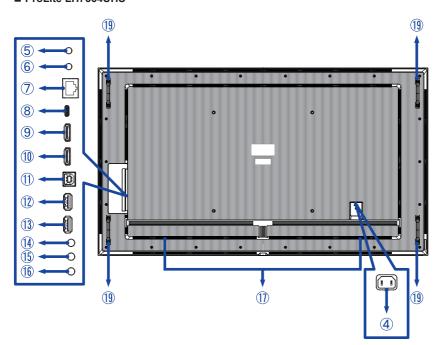
NOTE

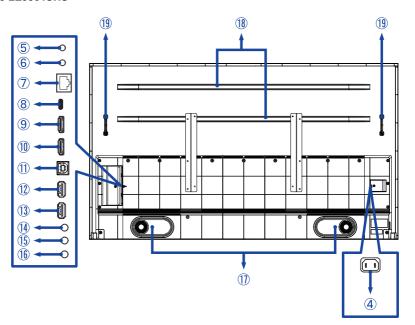
If standby modes overlap, the light color reflects the priority order: Signal standby mode \longrightarrow Network standby mode \longrightarrow Standby mode

■ ProLite LH4364UHS / ProLite LH5064UHS / ProLite LH5564UHS / ProLite LH6564UHS



■ ProLite LH7564UHS





4	AC IN	AC-INLET	AC Connector(~: Alternating current) (~) (AC-IN)
5	RS232C IN	ø 2.5mm Sub-mini Jack	RS232C Connector
6	RS232C OUT	ø 2.5mm Sub-mini Jack	RS232C Connector
7	LAN	RJ45	RJ45 Connector
8	USB-C2.0 IN	USB-C 2.0 (5V, 3A)	USB-C Connector
9	HDMI1 IN	HDMI	HDMI Connector
10	HDMI2 IN	HDMI (HDMI ARC support)*	HDMI Connector
11)	USB-B upstream	USB-B 2.0 (5V, 500mA)	USB-B Connector
12	USB	USB2.0 (5V, 500mA)	USB Connector
13	USB	USB2.0 (5V, 500mA)	USB Connector
14)	AUDIO OUT	ø 3.5mm Mini Jack	Headphone Connector
15	IR IN	ø 3.5mm Mini Jack	IR Connector
16	IR OUT	ø 3.5mm Mini Jack	IR Connector
11)	Speakers		
18	Reinforcing rib		
19	Handles		

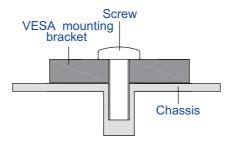
^{*} The HDMI ARC function is only available when you enable HDMI with One Wire. The connected device (e.g. soundbar) needs to have/support HDMI ARC.

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 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.
- Regularly check the tightness of the screws. If the screws are not tight enough, the monitor may come off and cause injury or damage.

[WALL MOUNTING]



CAUTION

Use four M6/M8 x 16/18 mm* screws to fix a VESA mounting bracket to the monitor. Make sure that all screws are tightened and secured properly.

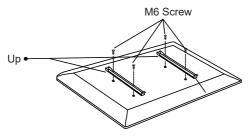
When using the wall mounting, consideration of thickness of the VESA mounting bracket needs to be taken. The thickness of the VESA mounting bracket is assumed to be approx. 2.5 mm.

Using a screw longer than this may cause electric shock or damage because it may contact with the electrical parts inside the monitor.

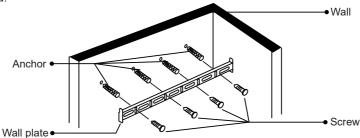
* M6(L=18mm): ProLite LH4364UHS / ProLite LH5064UHS / ProLite LH5564UHS M8(L=16mm): ProLite LH6564UHS / ProLite LH7564UHS / ProLite LE9864UHS

• ProLite LH4364UHS / ProLite LH5064UHS / ProLite LH5564UHS

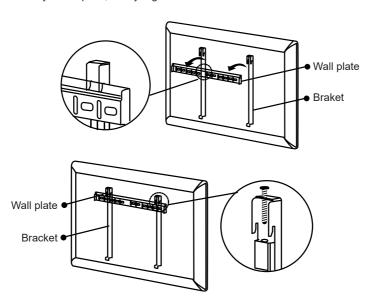
① Use 4pcs of M6x18mm screws to fix two brackets at the back of monitor.



2 Position the wall plate and secure it with 4pcs of ST7x55mm screws and anchors; drill holes if needed.

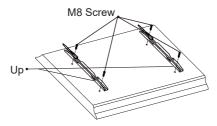


3 Hang the pre-assembled monitor unit onto the wall plate and push the bottom of the monitor to secure the brackets. To remove the monitor, simply pull down the straps to release the brackets. After assembly is complete, neatly organize all wires and cables.



ProLite LH6564UHS

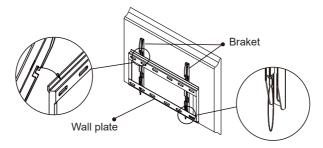
① Use 4pcs of M8x16mm screws to fix two brackets at the back of monitor.



② Position the wall plate and secure it with 6pcs of ST7x55mm screws and anchors; drill holes if needed.

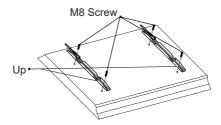


③ Hang the pre-assembled monitor unit onto the wall plate and push the bottom of the monitor to secure the brackets. To remove the monitor, simply pull down the straps to release the brackets. After assembly is complete, neatly organize all wires and cables.



ProLite LH7564UHS

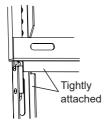
(1) Use 4pcs of M8x16mm screws to fix two brackets at the back of monitor.

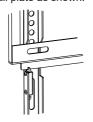


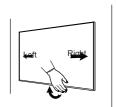
2 Position the wall plate and secure it with 6pcs of ST7x55mm screws and anchors; drill holes if needed.



- 3 Before wall mounting, connect the power and signal cables to the device without plugging into the power supply. Attach the brackets to the wall plate, then turn on the power.
 - notch or right end of the wall plate, then align the device vertically to secure it tightly.
 - 1. Slide the bracket hook to the 2. Slide the device horizontally to hook the bracket onto the non-notch or leftmost end of the wall plate as shown.
 - 3. Tilt the bottom of the device slightly upward to check stability. A small tilt confirms the bracket is securely fixed.





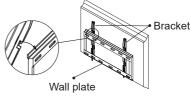


4 Turn off the power and unplug the device before removing it.

NOTE At least 2 people are required to prevent damage to the device and ensure safety.

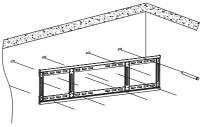
1. Slide the bracket hook to the right end of the 2. Lift the monitor off the wall plate. wall plate.



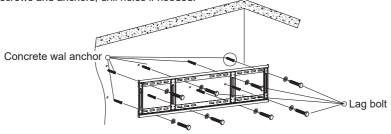


ProLite LE9864UHS

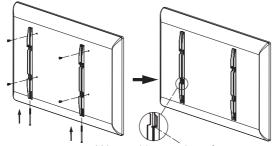
1 Mark the hole positions on the wall and ensure the wall plate is level.



② Attach the wall plate to the wall. Position the wall plate and secure it with 8pcs of ST7x55mm screws and anchors; drill holes if needed.



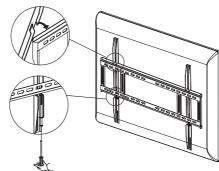
③ Use 4pcs of M8x16mm screws to fix the brackets to the back of the interactive panel. Screw them in and tighten the safety screws.



* You could screw the safety screw out about 2mm.

4 Carefully mount the interactive flat panel onto the wall plate.

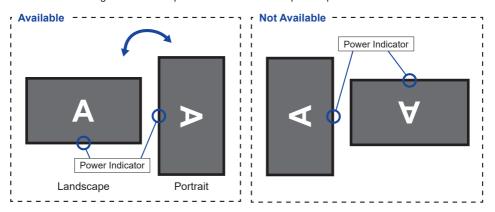
NOTE Ensure that the safety bolt is fully tightened after the brackets are securely hung on the wall plate.



[ROTATING THE MONITOR]

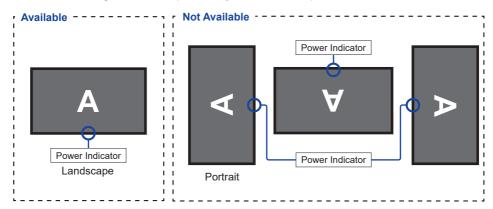
 ProLite LH4364UHS / ProLite LH5064UHS / ProLite LH5564UHS / ProLite LH6564UHS / ProLite LH7564UHS

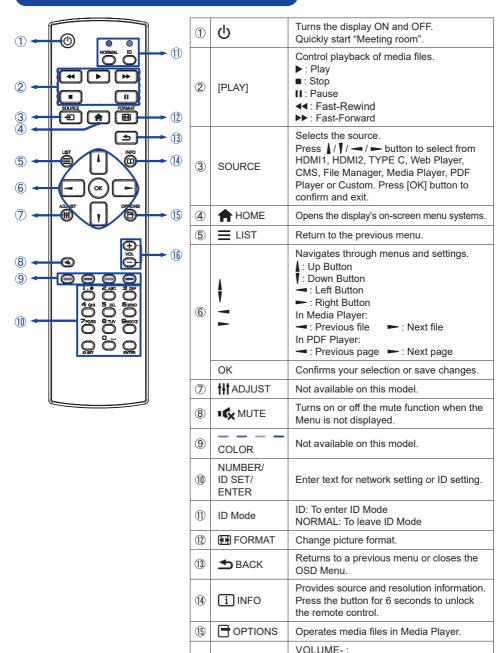
The monitor is designed to be compatible with both landscape and portrait modes.



• ProLite LE9864UHS

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





Decreases the sound volume

Increases the sound volume.

VOLUME+:

(16)

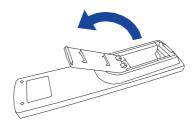
VOLUME - / +

PREPARING THE REMOTE CONTROL

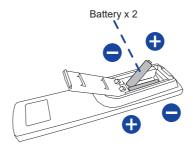
To use the remote control, insert the two dry batteries.

CAUTION

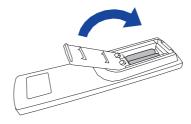
- Do not use any other batteries other than those specified in this manual for the Remote Control.
- Do not insert old and new batteries together in the Remote Control.
- Make sure that the terminals match the "+" and "-" indications in the battery compartment.
- Remove the dead batteries immediately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

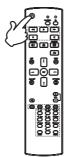
BASIC OPERATION

■ Turning the monitor ON

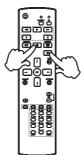
The monitor is turned On and the Power Indicator turns Transparent when you press the POWER button on the monitor or the Remote Control. The monitor is turned Off and the Power Indicator turns to Red when you press the POWER button on the monitor or the Remote Control. Press again to turn On the monitor.

NOTE

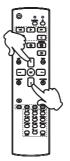
Even when using the standby mode or turning OFF the Power Switch, the monitor will consume a small amount of electricity. Disconnect the Power Cable from the power supply whenever the monitor is not in use or during the night, to avoid unnecessary power consumption



■ Display the adjustment menu page

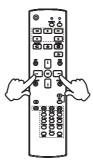


■ Move the cursor vertically



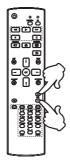
■ Move the cursor horizontally

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.



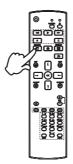
■ Adjust the volume of sound

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.



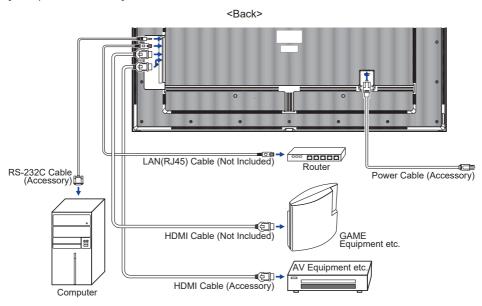
CONNECTING YOUR MONITOR: ProLite LH4364UHS / ProLite LH5564UHS / ProLite LH6564UHS / ProLite LH7564UHS

- (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.
- 6 Follow the OOBE's instructions and fi nish the screen setup.

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.
- 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]



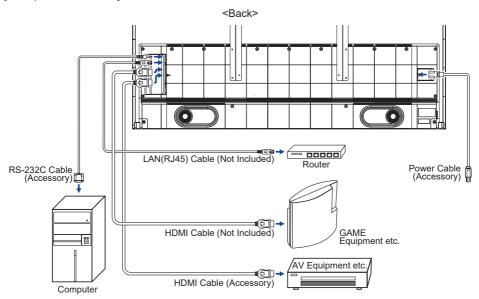
CONNECTING YOUR MONITOR: ProLite LE9864UHS

- 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.
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[Example of Connection]



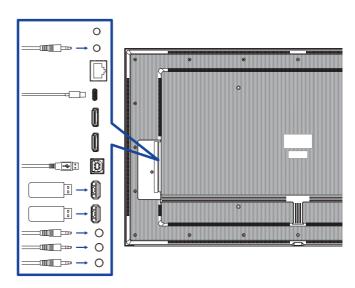
[Connection example with the peripheral device]

CAUTION

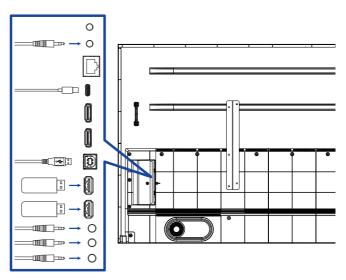
Turn off the power switch and unplug the monitor and peripherals before connection to avoid electric shock or damage.

NOTE

- Refer to the user manual of peripherals at the same time.
- Ensure you have the necessary cables as required.
- ProLite LH4364UHS
 ProLite LH5064UHS
 ProLite LH5564UHS
 ProLite LH6564UHS
 ProLite LH7564UHS

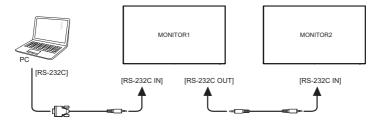


■ ProLite LE9864UHS



[About the daisy chain]

■ Monitor control connection RS-232C

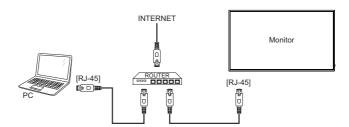


[To setup the network]

- 1. Switch on the router and switch on its DHCP setting.
- 2. Connect the router to this monitor with an Ethernet cable.
- 3. Press A HOME button and 1668 on the remote control, then select Settings.
- 4. Select "Network & internet", then press OK button.
- 5. Select "Ethernet", then press OK button.
- 6. Follow the on-screen instructions to install the network.

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 67: 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 67. You are also able to adjust the picture by following the button operation shown below.

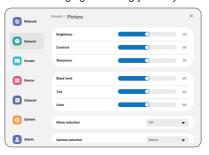
① Press the ♠ HOME button on the remote control or select System Settings on the desktop to start the On Screen Display feature. There are additional Menu items which can be switched by using the 1/1 buttons on the remote control.



- ② Select the menu item you want to adjust. Press the ➤ button on the remote control, and use the ¼ / ¶ buttons to highlight the desired adjustment item. Then, press the OK button to enter the menu page.
- 3 Use the 1/7/-1 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 "General". Press the \blacktriangleright button on the remote control, then use the \$\(\) \ buttons to select "Picture". Press OK, and then use the \$\(\) \ buttons to select "Sharpness".

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

NOTE

- The **S** 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.
- All adjustments have only one setting which applies to all signal timings.

ADJUSTMENT MENU CONTENTS



Adjustment Item	Problem / Option		
Network Status	Once you are connected, the IP Address, Default gateway, Subnet mask and DNS are displayed automatically.		
WiFi	Set the wifi function Enable / disable and pairing to WiFi device.		
Ethernet	Set the wired network. On / Off		
	Acquire IP address	Auto acquire	
		Configure manually	
Hotspot	Set the Hotspot function.		

General



Adjustment Item	Problem / Option Button to Press				
	Brightness*1	Too dark Too bright			+ -
	Contrast*2	Too dull Too intense			* -
	Sharpness*2	Too dull Too intense Too soft Too sharp Black is too dark Black is too bright			
	Black level*2	Black is too dark Black is too bright			
	Tint* ²	Purplish Greenish			* -
	Color* ²	Too weak Too strong			* -
		Off	Noise Red	Noise Reduction is turned off.	
	Noice reduction*2	Low	Electronic image noise caused by different media players is reduced.		
Picture		Middle			caused by different ed more than Low.
riotare		High		nedia player	e caused by s is reduced more
	Gamma selection*2	You can set the Gamma. Native / 2.2 / 2.4 / Sgamma / D-image			
		3000°K	°K 9300°K		
	Color temperature	4000°K	10000°K	10000°K	
		5000°K	Native	Original c	olor temperature
		6500°K	User1	User pres	et 1
		7500°K	User2	User pres	et 2
		Set user color.			T
	2	l ,	R		_
	Color control*3	User1	G		Too weak Too strong
		User2	-		
		Cancel	2000K-10000K Return to Menu.		
	Picture reset	Reset Picture setting will be restor factory-preset data.		restored to	

General



Adjustment Item	Problem / Option Button to Press			
	Balance	Left side speaker is louder. Right side speaker is louder.		
	Treble	Too weak Too strong		
	Bass	Too weak Too strong		
	Volume	Too soft Too loud		
	Audio out (Line out)	Adjust audio output volume. Too soft Too loud		
Audio	Maximum volume	Set the maximum volume.		
	Minimum volume	Set the minimum volume.		
	Mute	Off	Return the sound volume to the previous level.	
	iviale	On	Turn off the sound temporarily.	
	Audio out sync	Off	The speaker volume is different from the audiout (line-out) volume.	
		On	The speaker volume is consistent with the audio out (line-out) volume.	
	Speaker setting	Off	Disable the built-in speaker.	
		On	Enable the built-in speaker.	
	Audio reset	Cancel	Return to Menu.	
		Reset	Audio setting will be restored to factory-preset data.	
OSD setting	OSD timeout	You can set the OSD display duration time between 5 and 120 seconds. Off / 5 - 120 seconds		
	OSD H position	OSD is too left OSD is too right		
	OSD V position	OSD is too low OSD is too high		
	OSD Transparency	The background of OSD is made transparent. Off / 5 - 100		





Adjustment Item	Problem / Option		Button to Press	
OSD setting	Information OSD	Set the period of time the information OSD is displayed on the upper right corner of the screen. Off / 1 - 60 seconds		
	Logo and	Off	iiyama Logo and animation does not display when the monitor is turned on.	
Customised		On	iiyama Logo and animation display when the monitor is turned on.	
Customised		Logo setting	Select boot logo.	
		Animation setting	Select boot animation.	
	Wallpaper	Set the Wallpaper.		
No signal image	Customize the Off / On / User	image for the no signal screen.		
	Schedule list	Up to 7 schedules can be set.		
	Start time*4	Set start time.		
	End time*4	Set end time.		
Schedule	Input	Select default input source to use when the monitor is automatically turned on next time. HDMI1 / HDMI2 / USB-C / Web Player / CMS / File Manager*5 / Media Player / PDF Playeer / Custom		
	Playlist	Choose playlist for the mediaplayer, PDF player and browser.		
	Days of the	Set the day of the week.		
	week Only execute	Mon. / Tues. / Wed. / Thur. / Fri. / Sat. / Sun.		
	for one week	Set whether to repeat every week. Off / On		
	Enable*6	Enable / disable schedule.		
Off timer	Set when turn of Off / 1 - 24 hou	off the monitor.		

- *1 Adjust the Brightness when you are using the monitor in a dark room and feel the screen is too bright.
- Brightness adjustment is disabled when Brightness of Panel saving is on.
- *2 Not available for Media Player, Browser, CMS, PDF Player and Custom inputs.
- *3 It can be chose only when Color temperature is set to "User1/User2".
- *4 The start time in the Schedule must be less than the end time.
- *5 The photo or video files in the iiyama play folder inside the USB flash drive can be automatically played using the Schedule setting.
 - Play order is alphabetical, $0 \sim 9$, $\bar{a}A \sim zZ$, case-insensitive.
- *6 Adjustments to "Enable" should be made only after Start time, End time, Input and week have been correctly set.

Screen | Sumant | Screen | X | | Outstand | Sumantale | Sumantale

Adjustment Item	Problem / Option		
	Full	Enlarge the picture horizontally to fill the screen if the picture source is 4:3 (standard definition). When the picture source is 16:9 (high definition), it is not scaled.	
Zoom mode*1	4:3	Display all pictures in 4:3 aspect ratio.	
	Real	Display the picture dot by dot.	
	21:9	Display all pictures in 21:9 aspect ratio.	
	Custom	Customize zoom screen.	
	Zoom	Zoom the horizontal and vertical size of the image simultaneously.	
	H zoom	Zoom the horizontal size of the image.	
Custom zoom*2	V zoom	Zoom the vertical size of the image.	
	H position*3	Zoom / H Zoom values.	
	V position*3	Zoom / V Zoom values.	
System rotation	Landscape	Display the OSD in Landscape mode.	
System rotation	Portrait	Display the OSD in Portrait mode.	
Screen reset	Cancel	Return to Menu.	
Sciedii ieset	Reset	Screen setting will be restored to factory-preset data.	

^{*1} Not available for Media Player, Browser, CMS, PDF Player and Custom inputs.

 $^{^{\}star 2}$ It can be chose only when Zoom mode is set to "Custom".

^{*3} When the value of Zoom, H zoom and V zoom is "0", H position and V position cannot be adjusted.

Device



Adjustment Item	Problem / Option				
	Forced on		onitor will turn on when the power cord is cted to a wall outlet.		
Power on status	Power off		The monitor will remain off when the power cord is connected to a wall outlet.		
	Last status		onitor will return to the previous power status (on/off/y) when removing and replacing the power cord.		
RS232 routing	Select the RS232 RS232 / LAN RS2		port.		
	Select the operation connected via an F		of the remote control when multiple monitors are connection.		
	Lock All	Lock a	II of the remote control.		
IR control	Lock all but Power	Lock a	Il except the power of the remote control.		
IR CONTION	Lock all but Volume	Lock a	Ill except the volume of the remote control.		
	Lock all except PWR & VOL	Lock all except the volume and power of the remote control.			
	Unlock*1	Unlock	the remote control.		
	WOL	Off	Disable wake on LAN function.		
		On	Enable wake on LAN function.		
	Source input	Off	Disable Source input wake up function.		
Power saving	wake up	On	Enable to wake the monitor from standby when an active signal is detected.		
		Off	Disable Auto power off function.		
	Auto power off *2	On	Enable Auto power off the display after certain period 60mins / 90mins / 120mins / 150mins / 180mins / 210mins / 240mins		
		Off	Backlight adjustment is off.		
Panel saving	Brightness	On	The image brightness will be reduced to 40% of the maximum.		
Monitor information	Shows information Operation hours a	n about your monitor, including Model name, Serial No., nd SW version.			
	Monitor ID	Set ID to the monitor. 1 - 255			
Other	Power LED light	Off	The Power Indicator is turned Off.		
	Swell LED light	On	The Power Indicator is turned On.		

 $^{^{\}star 1}$ To unlock, press and hold the INFO button on the remote control for 6 seconds.

^{*2} Auto power off default timing is 180mins, the function can be disabled or change to different timing at display first boot up or OSD advance option menu.

Channel Station Channel Constitution And Advances Constitution And Advan

Adjustment Item	Problem / Option	
	Last input	When the power is turned on, it starts with the same setting as when the power was last turned off. Off / On
Boot on source*1	Input	Select input source when boot up. HDMI1 / HDMI2 / USB-C / Web Player / CMS / File Manager / Media Player / PDF Player / Custom
	Playlist	Select playlist index for Browser, Mediaplayer and PDF player.
Rename input channel	Customize	the names of each signal source.
	Off	Disable the Auto signal detection.
Auto source switching*2	On*3	Detects all sources automatically if there is no signal on the default input and selects the available signal automatically.
Signal lost detection	Switch when signal lost	Detects sources automatically by selecting the most recently used source, locking to a specified input, or following a user-defined order if there is no signal on the default input. Off / Recent input / Fixed source / By order
HDMI version*4 Set the 2.0 / 1.4		sion of the HDMI.

 $^{^{\}star 1}$ No failover function, system will keep source even the source is no signal input.

 $^{^{\}star 2}$ The display detects and select available signal source automatically.

^{*&}lt;sup>3</sup> Order of detection: HDMI1 → HDMI2 → USB-C → Web Player → CMS → File Manager → Media Player → PDF Player → Custom

^{*4} Suitable for HDMI input only.

System



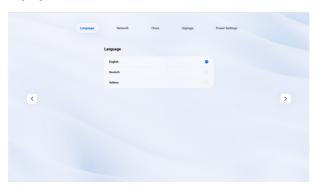
Adjustment Item	Problem / Option			
	English	English	Deutsch	German
	Français	French	Italiano	Italian
	Español	Spanish	Русский	Russian
Language	Polski	Polish	Nederlands	Dutch
	Dansk	Danish	Svenska	Swedish
	Suomi	Finnish	Norsk bokmål	Norwegian
	Ĉeština	Czech		
Cyatam undata	OTA	Firmware update.		
System update	Local update			
Cotting road	Cancel	Return to Menu.		
Setting reset	Reset	System setting will be restored to factory-preset data.		
Factory reset	Cancel	Return to Menu.		
	Reset	Factory-preset data is restored.		
Android setting	Enable Android launcher in settings to access feature.			

Admin Shatash Admin Control Shatash Admin X Maria Land Shatash Shatash

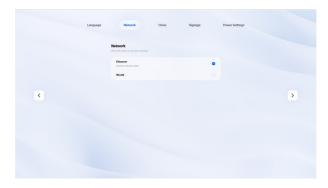
Adjustment Item	Problem / Option		
Menu Lock	The administrator can set a six-digit password when entering for the first time, and after setting it, users need to enter the corresponding password to enter the administrator page again.		
Meeting room	When it is turned on, no signal only resting screen, users can wake up the screen at any time using the remote control, buttons, or any signal-carrying cable to connect the screen and the system.		
HDMI CEC	Off	Disable link according to HDMI CEC.	
HDIWII CEC	On	Enable link according to HDMI CEC.	
Screen Share	Select the system for screen sharing. iiShare / EsharePro		
Miragast standby	Off	Disables Miracast reception during standby mode.	
Miracast standby	On	Enables Miracast reception during standby mode.	
Log export	Exports system logs for troubleshooting or review.		

INITIAL SETUP

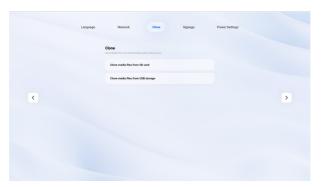
① Select display language.



② Select Network Connection.



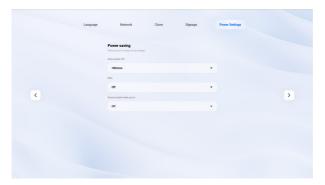
3 Select clone source.



4 Set parameters for your monitor.

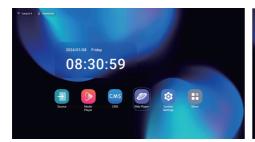


⑤ Setting up your energy strategy.



APPLICATION

Press the **E**LIST button on the remote control.





[Source]

Select an input source for connection.



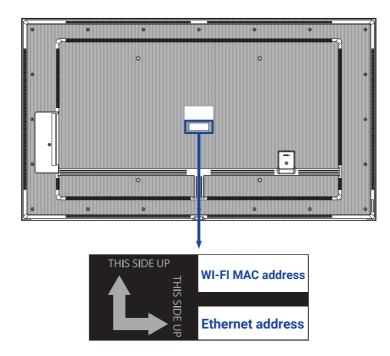
[Android Setting]

Access the Android settings through the OSD menu by selecting the 'Android Setting' option.

Network & internet	•	
	Network & internet	
	♥ W-Fi	
	:> Ethernet	
	ρη Hotspot & tethering Off	

Adjustment Item	Problem / Option			
	Set the wifi function Enable / disable and pairing to WiFi device.			
	Wifi list Display a list of WiFi networks			
		Network name		
	Add network	Security		
Wi-Fi		Advanced options		
VVI-F1		Turn on wifi automatically		
	Network	Notify for public networks		
	preferences	Install certificates		
		Wi-Fi Direct		
	Saved networks	Save wifi networks on this monitor.		
	Set the wired network. On / Off			
	MAC*2	Assign MAC for this monitor.		
	IP address	Assign IP adress for this monitor.		
	Netmask	Assign Netmask for this monitor.		
	Gateway	Assign Gateway for this monitor.		
	DNS1	Assign DNS server address.		
Ethernet*1	DNS2	_		
	IPv6 address	Assign IPv6 adress for this monitor.		
	IPv6 Default gateway	Assign IPv6 Default gateway for this monitor.		
	IPv6 DNS Server	Assign IPv6 DNS server address.		
	Ethernet IP mode	Static		
	Linemet if mode	DHCP		
	Proxy	Set the proxy server. None / Manual / Proxy Auto-Config		
Hotspot & tethering	Wifi hotspot	Set the Hotspot function.		
I lotspot & tetriering	Ethernet tethering	Set the tethering function		

*1 The MAC address/Ethernet address can be found on the label located on the back of the monitor.

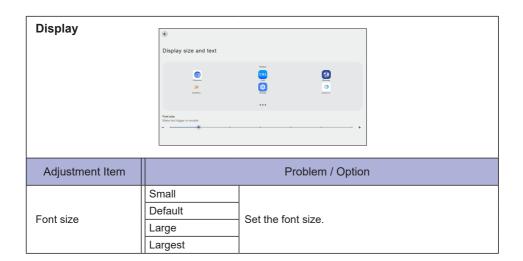


^{*2} If needed to use the Wi-Fi MAC address for some specific Network settings, please ensure that the Wi-Fi MAC address setting to "Use device MAC".

Apps & Notification



Adjustment Item	Problem / Option		
App info	Display all applications.		
	Browser app		
Default apps	Home app	Set the default apps.	
	Opening links		
Premission manager	App permissions	Set app permissions.	



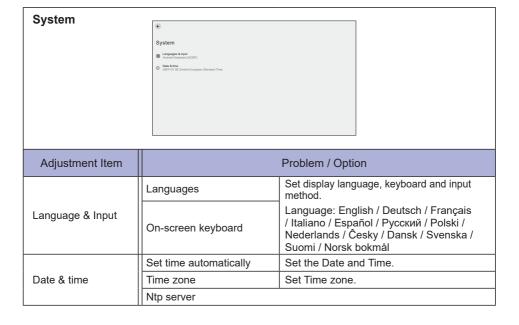
Signage display



Adjustment Item	Problem / Option			
	Signage display name	Set the monitor name.		
General settings	Screenshot	Disable / Enable(Interval, Start time, End time, Repea Save to, Purge Screenshots, Send screenshots via email)		
	Email Notification	Disable / Enabl	le(SMTP, Manager Email, Test)	
Server settings	FTP	Disable / Enabl Port)	le(Account, Password, Storage Path,	
	ADB over network	Access network	k connection with port 5555.	
	Edit Media Player	Edit Media Play	yer playlist and effect settings.	
	Edit Browser Player	Edit Browser list and effect settings.		
Source settings	Edit PDF Player	Edit PDF Player playlist and effect settings.		
	Storage path	Set the Media player, PDF player, Browser storage location.		
	Custom app	Edit the Custom app.		
Network application	Proxy	Set the proxy server. Disable / Enable (Hostname: Proxy server IP Adress, Port: Proxy server port number, Type: Proxy server type Authentication / Username / Password		
	Clear Storage	Clear all data in signage folders. All / Internal storage / USB storage		
	Reset	Erase all data	Factory-preset data is restored.	
System tools	Clara and loon and	Clone	Copy the OSD setting, playlist and media files*.	
	Clone and Import	Import	Import from signage folder under USB. Internal storage	
	USB external	Disable	USB External Storage unlock.	
	storage Lock	Enable	USB External Storage lock.	

^{*} Media files are the media contents that are copied to this device while creating playlists in Browser, Media Player and PDF player source.

Security Security Disable form of language Adjustment Item Device admin apps Display credential storage information. Unknown sources Disable / Enable installation of apps from unknown sources.



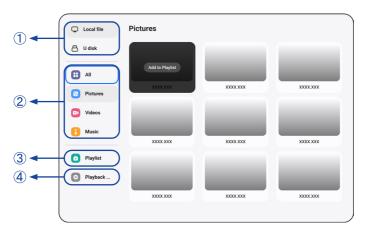
About device About device Lagar information Management of the Commission of the C

Adjustment Item	Problem / Option		
Legal information	Third-party licenses		
Legarimonnation	System Webview licenses		
	Model		
Model	Serial number	Main info in About: Legal / Model / Android	
	Hardware version	version / Build number / Build version	
	Android version	Automatically search update .zip from US or SD card. When you select the updated	
Android version	Android security update	.zip file, the monitor will restart and the	
Android version	Kernel version	update will start.	
	Build number		
Build number		-	
Build version			

■ Quick Info

Press the Info button and number 77 on the remote control. Display the Network and Monitor etc. information.

[Media Player]



① Browse the files stored in the internal storage device and the USB storage.

2 Play file

- 1. Navigate through different types of media files: All, Pictures, Videos, and Music.
- 2. Select the file and press OK button to play.

NOTE

- Supported file system:
 - FAT32
- Supported file format:
- · Picture: JPG, JPEG, BMP, PNG, GIF
- Video: 3G2, 3GP, AVI, F4V, FLV, MP4, M2TS, M2V, M4V, MKV, MOV, MPEG, MTS, OGM, PMP, TP, TS, VOB, WEBM
- Music: MP3, M4A, AAC, LPCM
- Media Hotkey
- **>**: To play the media file.
- II: To pause the media file.
- . ▶: Play the next file.
- **►**: Play the previous file.
- **\(\sigma : Repeat Playback.**
- =: Reverse Playback.
- x: Random Playback.
- Arrow Hotkey
- ► : Next file
- Edit Options

Press "Option" to display the edit options.

· Add to playlist: Select the file and add to the list.

- Remote control
- Option key: Display edit options
- OK key: Select / deselect file
- **Back key**: Return
- ▶ Play: To play the media file.
- II Pause: To pause the media file.
- Fast forward: To skip forward 10 seconds.
- **◄ Rewind:** To skip backward 10 seconds.
- **Stop:** To stop the playing file and return to Menu

③ Playlist

Display the current playlist or create new ones.

- 1. Select "Add" on the page.
- 2. Enter the name of the playlist.
- Edit Options

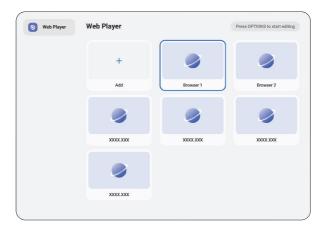
Press "Option" to display the edit options.

- · Play: Play files from the list.
- · Remove: Delete the list.
- . Move up: Move the files to the top of the list.
- Move down: Move the files to the bottom of the list.
- Remove: Delete files.
- Remote control
- Option key: Display edit options
- OK / ▶ Play key: Play files from the list.
- **Back key:** Return

4 Playback settings

- Play order
- · Sequences: Play files in sequences.
- · Reverse: Play files in reverse.
- · Random: All files in the list play randomly.
- · Cycle: All files in the list play repeatedly.
- Play mode
- Auto: Autoplay duration(s) Auto 5s / Auto 15s / Auto 30s / Auto 60s
- · Manual: Play the file manually.
- Play style
- · Full: Enlarge the image to full screen.
- · Scale: Display the image in its original aspect ratio.

[Web Player]



1 Playlist

Set frequently used URL.

- 1. Select "Add" on the page.
- 2. Enter URL and press Confirm to acess.
- Edit Options
- Play: Open the web page
- Remove: Delete a URL.
- Remote control
- **OK** / ▶ Play key: Open the web page
- Back key: Return

[PDF Player]



① Browse the files stored in the internal storage device and the USB storage.

2 Play file

- 1. Select the file and press OK button to view it.
- Arrow Hotkey
- Previous page
- Next page
- Edit Options

Press "Option" to display the edit options.

- · Add to playlist: Select the file and add to the list.
- Remote control
- Toption key: Display edit options
- OK key: Select / deselect file
- Back key: Return
- ▶ Play: To play the media file.
- II Pause: To pause the media file.
- **Stop:** To stop the playing file and return to Menu

3 Playlist

Display the current playlist or create new ones.

- 1. Select "Add" on the page.
- 2. Enter the name of the playlist.
- Edit Options

Press "Option" to display the edit options.

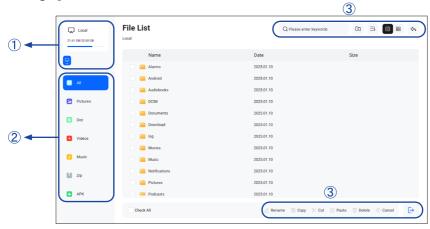
- Play: Open the PDF file from the list.
- · Remove: Delete the list.
- . Move up: Move the files to the top of the list.
- Move down: Move the files to the bottom of the list.
- · Remove: Delete files.

- Remote control
- Toption key: Display edit options
- **OK / ▶ Play key:** Open the PDF file from the list.
- **Back key**: Return

4 Playback settings

- Play order
- Sequences: Play files in sequences.
- Reverse: Play files in reverse.
- · Random: All files in the list play randomly.
- Cycle: All files in the list play repeatedly.
- Play mode
- Auto: Autoplay duration(s) Auto 5s / Auto 15s / Auto 30s / Auto 60s
- Manual: Play the file manually.

[File Manager]



① Browse the files stored in the internal storage device and the USB storage.

2 Manage file

- 1. Navigate through different types of files: All, Pictures, Doc, Videos, Music, Zip and APK.
- 2. Select the file to organize and view.

NOTE

- Supported format:
- · Picture: JPG, JPEG, BMP, PNG, GIF
- Doc: PPT, Word, Excel, PDF (Open the file by using the WPS Office)
- Videos: 3G2, 3GP, AVI, F4V, FLV, MP4, M2TS, M2V, M4V, MKV, MOV, MPEG, MTS, OGM, PMP, TP, TS, VOB, WEBM
- Music: MP3, M4A, AAC, LPCM
- Zip
- Apk

③ Tools

2 : Rename

: Copy

% : Cut

: Paste

🗇 : Delete

(x): Cancel

→ : Exit

Q : Search

F : Create

∃ : Sort (Date, Size, Name)

🔳 : List

음 : Grid

A : Return

[CMS]

Manage the digital signage content.

To be able to use functionality, please download the CMS Software and User Manual from our Website https://iiyama.com/iisignage

CMS software is using the network Port: 9989, future information are available in the iiSignage User Manual.

[iiControl]

This software provides organizations with a convenient and fast unified management solution for terminal equipment, builds an efficient and real-time equipment management system, helps digitize the campus environment and makes campus management more convenient.

[iiBrowser]

Connect to the network and browse the web.

[QuickSupport]

TeamViewer QuickSupport mobile app allows you to quick receive remote support on your smartphone or tablet.

[Chromium]

Connect to the network and browse the web.

[iiShare]

This is the sofware that can wirelessly share the screen with other notebook etc..

[Host]

The TeamViewer Host app for Android allows for remote control of unattended Android devices. A connection is possible even when the device is not being actively used.

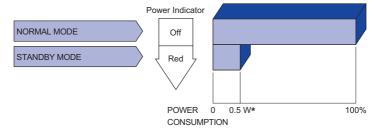
STANDBY FEATURE

This product features the standby function. When activated, it automatically reduces unnecessary power consumption of the monitor when your computer is not in use.

There is a standby step the monitor takes as described below. The standby function, including any timer settings is configured by the operating system. Check your operating system manual for information on how this can be configured.

■ Standby Mode

When the video signal from the computer is off, the monitor enters into Standby Mode which reduces the power consumption to less than 0.5W*. The screen becomes dark, and the power indicator turns to red. From Standby Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again.



^{*} When the USB devices are not connected

TROUBLE SHOOTING

Problem

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.

Check

1	The picture does	
	not appear. (Power indicator does not light up.)	☐ The Power Cable is firmly seated in the socket. ☐ The Power Switch is turned ON. ☐ The AC socket is live. Please check with another piece of equipment.
	(Power indicator is green.)	 ☐ 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 red.)	 ☐ If the monitor is in standby mode, press the POWER button on the remote control. ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
2	The screen is not synchronized.	☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
3	The screen position is not in the center.	☐ The signal timing of the computer is within the specification of the monitor.
4	The screen is too bright or too dark.	$\hfill\Box$ 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.	$\hfill\Box$ The audio output level of the audio equipment is within the specification of the monitor.
8	A strange noise is heard	☐ The Audio Cable is properly connected.

RECYCLING INFORMATION

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

APPENDIX

Design and specifications are subject to change without prior notice.

SPECIFICATIONS: ProLite LH4364UHS-B1AG

Size Cate	egory	43"		
	Panel technology	VA		
	Size	Diagonal: 42.5" (108cm)		
	Pixel pitch	0.0817mm H × 0.2451mm V		
LCD Panel	Brightness	500cd/m² (Typical), 330cd/m² (Default / Energy Saving)		
1 diloi	Contrast ratio	4000 : 1 (Typical)		
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)		
	Response time	6.5ms (Typical, Gray to Gray)		
Display C	Colors	Approx.1.07G		
Sync Fre	quency	Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz		
Native Re	esolution	3840 × 2160, 8.3 MegaPixels		
Support N	Max. Resolution	HDMI: 3840 × 2160 60Hz		
Input Vide	eo Signal	HDMI, USB-C 2.0 (DisplayPort 1.2)		
LAN		RJ45		
Serial Po	rt	RS-232C In/Out ø 2.5mm sub-mini jack		
IR Extend	der Connector	IR In/Out		
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1		
Number of USB Ports Connector shape		1 Upstream : Type C 2 Downstream : Type A		
Headpho	ne Connector*1	ø 3.5mm mini jack (Stereo)		
Speakers	3	Internal: 10W×2 (Stereo speakers)		
RAM		4GB DDR4		
ROM		32GB eMMC		
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac		
Maximum	n Screen Size	941.18mm W × 529.42mm H / 37.1" W × 20.8" H		
Power Source		100-240VAC, 50/60Hz, 2.1A		
Power Consumption*2		98W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensions / Net Weight		973.0 × 560.5 × 70.0mm / 38.3 × 22.1 × 2.8" (W×H×D) 8.0kg / 17.6lbs		
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 *1 Proper operation of connected external devices other than headphones is not guaranteed.
*2 When the USB devices are not connected.

SPECIFICATIONS: ProLite LH5064UHS-B1AG

Size Category		50"					
LCD Panel	Panel technology	IPS (In-Plane-Switching)					
	Size	Diagonal: 49.5" (125.7cm)					
	Pixel pitch	0.09513mm H × 0.28539mm V					
	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	6.5ms (Typical, Gray to Gray)					
Display C	Colors	Approx.1.07G					
Sync Frequency		Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz					
Native Re	esolution	3840 × 2160, 8.3 MegaPixels					
Support Max. Resolution		HDMI: 3840 × 2160 60Hz					
Input Vid	eo Signal	HDMI, USB-C 2.0 (DisplayPort 1.2)					
LAN		RJ45					
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack					
IR Extend	der Connector	IR In/Out					
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1					
Number of USB Ports Connector shape		1 Upstream : Type C 2 Downstream : Type A					
Headpho	ne Connector*1	ø 3.5mm mini jack (Stereo)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
RAM		4GB DDR4					
ROM		32GB eMMC					
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac					
Maximum Screen Size		1095.94mm W × 616.41mm H / 43.2" W × 24.3" H					
Power Source		100-240VAC, 50/60Hz, 2.4A					
Power Consumption*2		123W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensio	ons / Net Weight	1123.5 × 644.0 × 68.5mm / 44.2 × 25.3 × 2.7" (W×H×D) 10.4kg / 22.9lbs					
Environm Consider		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)					
Approval	s	CE, UKCA, EAC, TÜV-Bauart					

NOTE

 $^{^{\}star 1}$ Proper operation of connected external devices other than headphones is not guaranteed. $^{\star 2}$ When the USB devices are not connected.

SPECIFICATIONS: ProLite LH5564UHS-B1AG

Size Category		55"					
LCD Panel	Panel technology	VA					
	Size	Diagonal: 54.6" (139cm)					
	Pixel pitch	0.105mm H × 0.315mm V					
	Brightness	500cd/m² (Typical), 335cd/m² (Default / Energy Saving)					
	Contrast ratio	5000 : 1 (Typical)					
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)					
	Response time	6.5ms (Typical, Gray to Gray)					
Display C	Colors	Approx.1.07G					
Sync Frequency		Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz					
Native Resolution		3840 × 2160, 8.3 MegaPixels					
Support Max. Resolution		HDMI: 3840 × 2160 60Hz					
Input Video Signal		HDMI, USB-C 2.0 (DisplayPort 1.2)					
LAN		RJ45					
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack					
IR Extender Connector		IR In/Out					
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1					
Number of Connector	of USB Ports or shape	1 Upstream : Type C 2 Downstream : Type A					
Headpho	ne Connector*1	ø 3.5mm mini jack (Stereo)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
RAM		4GB DDR4					
ROM		32GB eMMC					
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac					
Maximum	n Screen Size	1209.6mm W × 680.4mm H / 47.6" W × 26.8" H					
Power So	ource	100-240VAC, 50/60Hz, 2.7A					
Power Consumption*2		135W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensions / Net Weight		1238.5 × 709.0 × 70.0mm / 48.8 × 27.9 × 2.7" (W×H×D) 13.0kg / 28.7lbs					
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 *1 Proper operation of connected external devices other than headphones is not guaranteed.
*2 When the USB devices are not connected.

SPECIFICATIONS : ProLite LH6564UHS-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), 335cd/m² (Default / Energy Saving)					
	Contrast ratio	5000 : 1 (Typical)					
	Viewable angle	Horizontal: 89 degrees, Vertical: 89 degrees (Typical)					
	Response time	6.5ms (Typical, Gray to Gray)					
Display C	Colors	Approx.1.07G					
Sync Frequency		Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz					
Native R	esolution	3840 × 2160, 8.3 MegaPixels					
Support I	Max. Resolution	HDMI: 3840 × 2160 60Hz					
Input Video Signal		HDMI, USB-C 2.0 (DisplayPort 1.2)					
LAN		RJ45					
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack					
IR Extend	der Connector	IR In/Out					
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1					
Number of USB Ports Connector shape		1 Upstream : Type C 2 Downstream : Type A					
Headpho	ne Connector*1	ø 3.5mm mini jack (Stereo)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
RAM		4GB DDR4					
ROM		32GB eMMC					
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac					
Maximum Screen Size		1428.48mm W × 803.52mm H / 56.2" W × 31.6" H					
Power Source		100-240VAC, 50/60Hz, 3.2A					
Power Consumption*2		184W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensio	ons / 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)					
Approval	S	CE, UKCA, EAC, TÜV-Bauart					

NOTE *1 Proper operation of connected external devices other than headphones is not guaranteed.
*2 When the USB devices are not connected.

SPECIFICATIONS: ProLite LH7564UHS-B1AG

Size Category		75"					
LCD Panel	Panel technology	VA					
	Size	Diagonal: 74.5" (189.5cm)					
	Pixel pitch	.42975mm H × 0.42975mm V					
	Brightness	500cd/m² (Typical), 330cd/m² (Default / Energy Saving)					
	Contrast ratio	5000 : 1 (Typical)					
	Viewable angle	Horizontal: 89 degrees, Vertical: 89 degrees (Typical)					
	Response time	6.5ms (Typical, Gray to Gray)					
Display C	Colors	Approx.1.07G					
Sync Frequency		Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz					
Native Resolution		3840 × 2160, 8.3 MegaPixels					
Support Max. Resolution		HDMI: 3840 × 2160 60Hz					
Input Video Signal		HDMI, USB-C 2.0 (DisplayPort 1.2)					
LAN		RJ45					
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack					
IR Extender Connector		IR In/Out					
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1					
Number of USB Ports Connector shape		1 Upstream : Type C 2 Downstream : Type A					
Headphone Connector*1		ø 3.5mm mini jack (Stereo)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
RAM		4GB DDR4					
ROM		32GB eMMC					
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac					
Maximum	n Screen Size	1650.24mm W × 928.26mm H / 65.0" W × 36.6" H					
Power Source		100-240VAC, 50/60Hz, 4.3A					
Power Consumption*2		219W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensio	ons / Net Weight	1679.0 × 957.0 × 69.0mm / 66.1 × 37.7 × 2.7" (W×H×D) 27.7kg / 61.1lbs					
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 *1 Proper operation of connected external devices other than headphones is not guaranteed.
*2 When the USB devices are not connected.

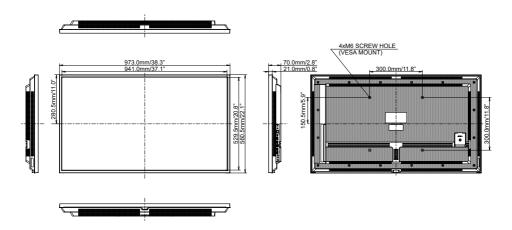
SPECIFICATIONS: ProLite LE9864UHS-B1AG

Size Category		98"						
LCD Panel	Panel technology	VA						
	Size	Diagonal: 97.5" (247.7cm)						
	Pixel pitch	0.4875mm H × 0.4875mm V						
	Brightness	500cd/m² (Typical), 330cd/m² (Default / Energy Saving)						
	Contrast ratio	5000 : 1 (Typical)						
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)						
	Response time	6.5ms (Typical, Gray to Gray)						
Display C	Colors	Approx.1.07G						
Sync Frequency		Horizontal: 28.0-160.0kHz, Vertical: 57-62Hz						
Native Re	esolution	3840 × 2160, 8.3 MegaPixels						
Support I	Max. Resolution	HDMI: 3840 × 2160 60Hz						
Input Video Signal		HDMI, USB-C 2.0 (DisplayPort 1.2)						
LAN		RJ45						
Serial Port		RS-232C In/Out ø 2.5mm sub-mini jack						
IR Extend	der Connector	IR In/Out						
USB Connector		USB2.0(DC5V, 500mA) (USB Media Player) × 2 USB-C 2.0(5V, 3A) (DisplayPort 1.4 ALT mode) × 1						
Number of USB Ports Connector shape		1 Upstream : Type C 2 Downstream : Type A						
Headpho	ne Connector*1	ø 3.5mm mini jack (Stereo)						
Speakers	5	Internal: 10W×2 (Stereo speakers)						
RAM		4GB DDR4						
ROM		32GB eMMC						
WIFI		2.4-2.5 GHz / 5.15-5.825 GHz / 802.11a/b/g/n/ac						
Maximum Screen Size		2158.85mm W × 1214.35mm H / 85.0" W × 47.8" H						
Power So	ource	100-240VAC, 50/60Hz, 5.9A						
Power Consumption*2		388W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum						
Dimensio	ons / Net Weight	2203.0 × 1258.0 × 110.5mm / 84.7 × 49.5 × 4.4" (W×H×D) 61.0kg / 134.5lbs						
Environm Consider		Operating: Temperature Humidity 20 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F 10 to 90% (No condensation)						
Approval	s	CE, UKCA, EAC, TÜV-Bauart						

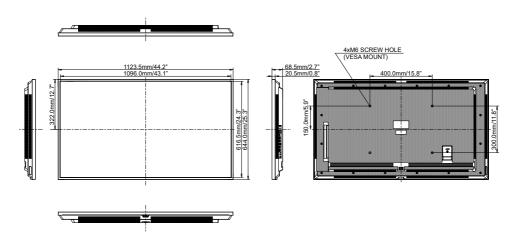
NOTE

 $^{^{\}star 1}$ Proper operation of connected external devices other than headphones is not guaranteed. $^{\star 2}$ When the USB devices are not connected.

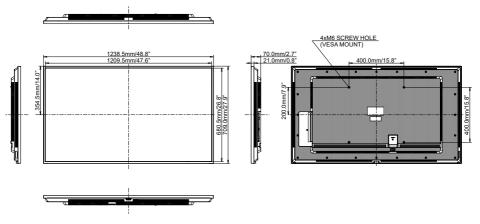
DIMENSIONS: ProLite LH4364UHS



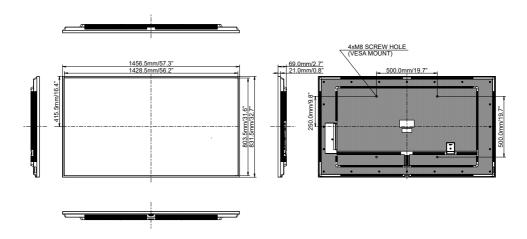
DIMENSIONS: ProLite LH5064UHS



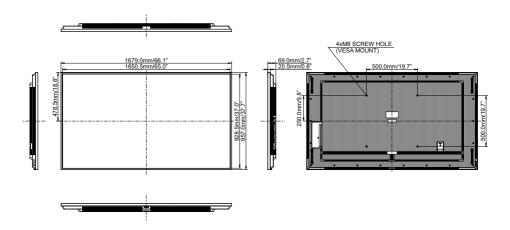
DIMENSIONS: ProLite LH5564UHS



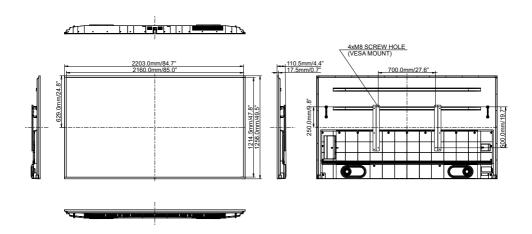
DIMENSIONS: ProLite LH6564UHS



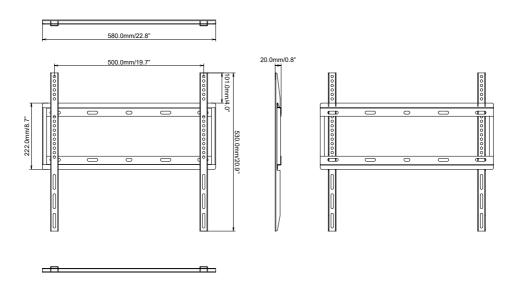
DIMENSIONS: ProLite LH7564UHS

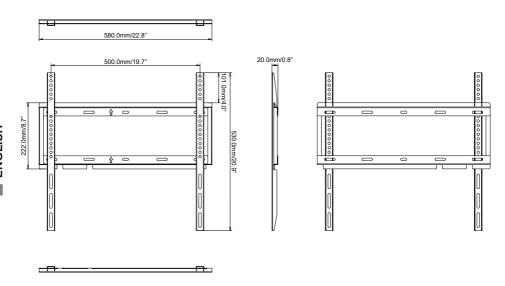


DIMENSIONS: ProLite LE9864UHS

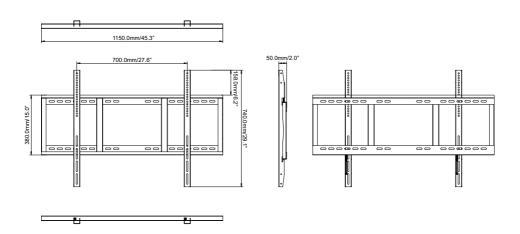


ProLite LH6564UHS





• ProLite LE9864UHS



COMPLIANT TIMING

Timing			fH(kHz)	fV(Hz)	Dot clock (MHz)	HDMI1	HDMI2	Type-C
	VGA 640	x480	31.5	60.0	25.175			
		SVGA 800x600		60.0	40.000			
	XGA 102		48.4 64.0	60.0	65.000			
		QVGA 1280x960		60.0	108.000			
		SXGA 1280x1024		60.0	108.000	<u> </u>	<u> </u>	
	WXGA 1		47.7 55.9	60.0	85.500			
		CVT 1440x900		60.0	106.500			
		UXGA 1680x1050		60.0	146.250	Q_	<u> </u>	
VESA		FHD 1920x1080		60.0	148.500			
	2048x11	2048x1152		60.0	156.750			
	2560x1080		66.0	60.0	198.000	0	0	
	2560x1440		88.8	60.0	241.700	0	0	
	2560x1600		98.7	60.0	268.500		0	
	3200x1800		111.1	60.0	391.140			
	4K 3840x2160		67.5	30.0	297.000		0	
			135.0 31.5	60.0	594.000			
IBM		720x400		70.0	28.320			
	480i	60Hz	15.7	60.0	27.000			
SD	576i	50Hz	15.6	50.0	13.500			
	480p	60Hz	31.5	60.0	27.000			
	576p	50Hz	31.3	50.0	27.000			
	720p	50Hz	37.5	50.0	27.000	LQ_	L Q	
	, 20p	60Hz	45.0	60.0	74.250			
HD	1080i	50Hz	28.1	50.0	74.250		L Q	
TID	10001	60Hz	33.7	60.0	74.250	LQ_	L Q	
	1080p	50Hz	56.3	50.0	148.500	LQ_		
		60Hz	67.5	60.0	148.500			