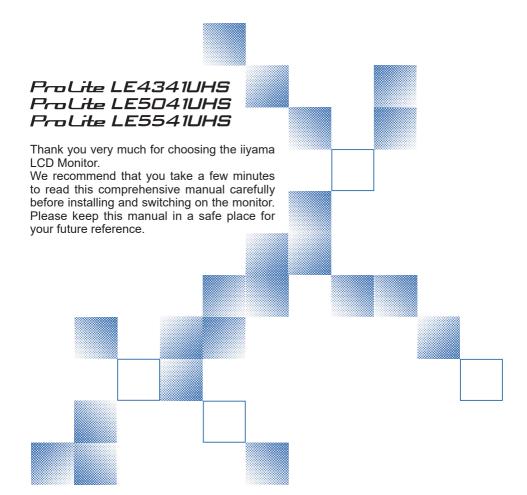


Pro Lite

LCD Monitor

ENGLISH



iiyama | Servicecard





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

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

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

Things to check before you call the iiyama 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?

If the correct brightness and contrast settings have been set?

I if given display tolerances and compatibility have been considered?

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

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

I model number *

purchase receipt and serial number *

I name and address for collection

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.



 $[\]ensuremath{^{\star}}$ 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".

Warning

This equipment is compliant with Class A of EN55032. In a residential environment this equipment may cause radio interference.

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

Model No.: PL4341U/PL5041U/PL5541U



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 LE4341UHS-B1: 1389991, LE5041UHS-B1: 1389276, LE5541UHS-B1: 1388030

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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

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

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

This product is designed for optimum usage at 18hours per day.

The monitor 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, ilyama 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.
- 3. 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

NOTE

■ If you have to return your unit for service and the original packaging has been discarded, please contact your dealer or iiyama service center for advice or replacement packaging.

CLEANING

WARNING ■ If you drop any materials or liquids such as water into the monitor when cleaning, unplug the power cable immediately and contact your dealer or iiyama service center.

CAUTION For safety reasons, turn off the power switch and unplug the monitor before you clean it.

NOTE

- To protect the LCD panel, do not scratch or rub the screen with a hard object.
- Never use any of the following strong solvents. These will damage the cabinet and the LCD screen

Thinner Benzine Abrasive cleaner Spray-type cleaner Wax Acid or Alkaline solvent

■ Touching the cabinet with any product made from rubber or plastic for a long time may cause degeneration or loss of paint on the cabinet.

CABINET

Stains can be removed with a cloth lightly moistened with a mild detergent solvent.

Then wipe the cabinet with a soft dry cloth.

LCD

Periodic cleaning with a soft dry cloth is recommended.

SCREEN

Don't use tissue paper etc. because these will damage the LCD screen.

BEFORE YOU OPERATE THE MONITOR

FEATURES

- ◆ Supports Resolutions up to 3840 × 2160
- High Contrast 1200:1 (Typical) / Brightness 350cd/m² (Typical) : ProLite LE4341UHS / ProLite LE5541UHS
- High Contrast 5000:1 (Typical) / Brightness 350cd/m² (Typical) : ProLite LE5041UHS
- Digital Character Smoothing
- Automatic Set-up
- ◆ Stereo Speakers2 × 10W Stereo Speakers
- Standby Feature
- VESA Mounting Standard (200mm×200mm, 400mm×400mm) Compliant:
 ProLite LE4341UHS
- VESA Mounting Standard (400mm×200mm, 400mm×400mm) Compliant:
 ProLite LE5041UHS / ProLite LE5541UHS

CHECKING THE CONTENTS OF THE PACKAGE

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

■ Power Cable*

■ HDMI Cable

■ RS-232C Cable

■ Remote Control

■ Battery (2pcs)

■ Safety Guide

Quick Start Guide

CAUTION

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

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

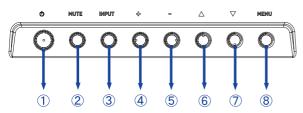


CAUTION

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

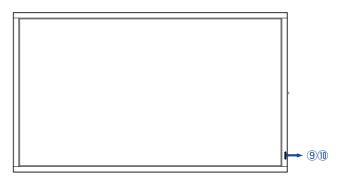
CONTROLS AND CONNECTORS

<Back Controller>

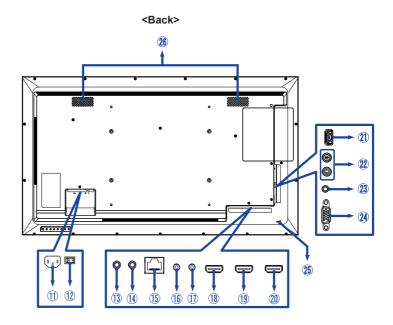


1	Ф	Power Button
2	MUTE	Mute Button
3	INPUT	Enter / Input Select Button
4	+	+ Button
5	-	- Button
6	A	Up Button
7	▼	Down Button
8	MENU	Menu Button

<Front>



	Power Indicator	Green	Lighting : Normal Operation Flash : When SCHEDULE is enabled.
9		Orange	Signal Standby Mode
		Red	Power Off
10	Remote Sensor		Remote Sensor



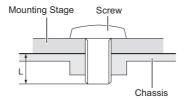
11)	AC IN	AC-INLET	AC Connector(~: Alternating current) (AC-IN)			
12	AC SWITCH (ON)/○(OFF)	MAIN POWER	Main Power Switch			
13	IR-IN	ø 3.5mm Mini Jack	IR Connector			
14)	IR-OUT	ø 3.5mm Mini Jack	IR Connector			
15	LAN	RJ45	RJ45 Connector			
16	RS232C IN	ø 2.5mm Sub-Mini Jack	RS232C Connector			
11	RS232C OUT	ø 2.5mm Sub-Mini Jack	RS232C Connector			
18	HDMI1	HDMI	HDMI Connector			
19	HDMI2	HDMI	HDMI Connector			
20	HDMI3	HDMI	HDMI Connector			
21)	USB	USB2.0 (5V, 500mA)	USB Connector			
22	AUDIO OUT	ø 3.5mm Mini Jack	Audio output Connector			
23	AUDIO IN	ø 3.5mm Mini Jack	Audio Connector			
24	VGA IN VGA		VGA Connector			
25	Keyhole for Security Lock					
26	SPEAKERS					

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

[WALL MOUNTING]

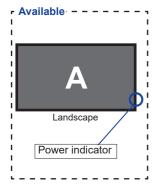


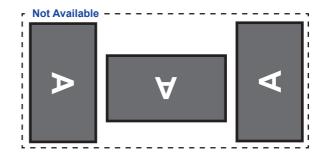
CAUTION

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

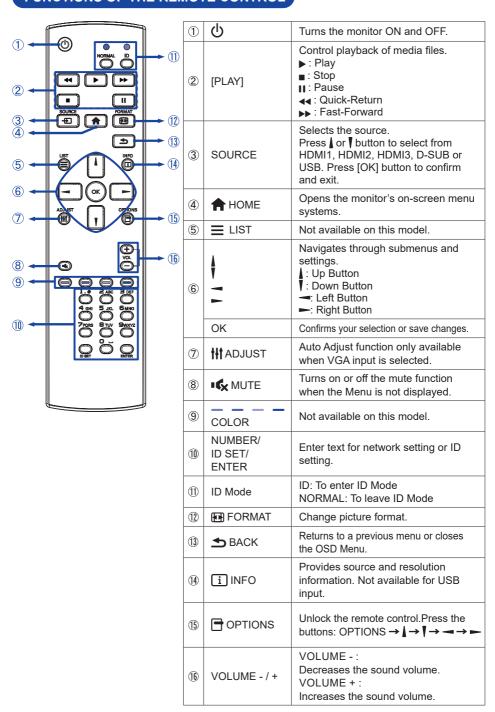
[ROTATING THE MONITOR]

It is designed to be compatible in landscape mode.





FUNCTIONS OF THE REMOTE CONTROL

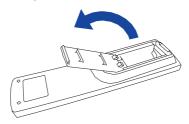


PREPARING THE REMOTE CONTROL

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

CAUTION

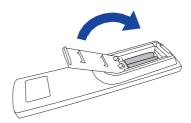
- Do not use any other batteries other than those specified in this manual for the Remote Control.
- Do not insert old and new batteries together in the Remote Control.
- Make sure that the terminals match the "+" and "-" indications in the battery compartment.
- Remove the dead batteries immediately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



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 in the direction of the arrow and snap it back into place.





- 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.

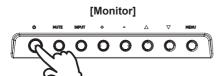
BASIC OPERATION

■ Turning the monitor ON

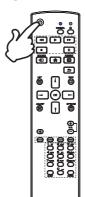
The monitor is turned On and the Power Indicator turns to Green when you press the POWER button on the monitor or the Remote Control. The monitor is turned Off and the Power Indicator turns to Red when you press the POWER button on the monitor or the Remote Control. Press again to turn On the monitor.

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.



[Remote Control]

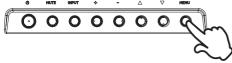


■ Display the adjustment menu page

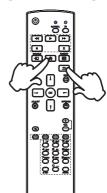
The menu page appears on the screen when you press the MENU button on the monitor or the HOME button on the Remote Control.

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

[Monitor]

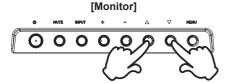


[Remote Control]

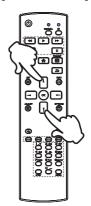


■ Move the cursor vertically

Select adjustment by pressing the ▲ / ▼ button on the monitor or the 1 / 1 button on the remote control while the menu page is displayed on the screen.



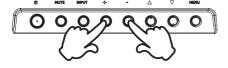
[Remote Control]



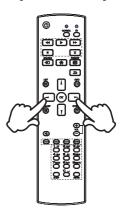
■ Move the cursor horizontally

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

[Monitor]



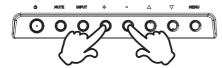
[Remote Control]



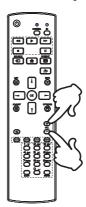
■ Adjust the volume of sound

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





[Remote Control]



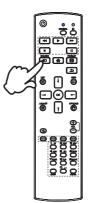
■ Switch the input signal

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

[Monitor]



[Remote Control]

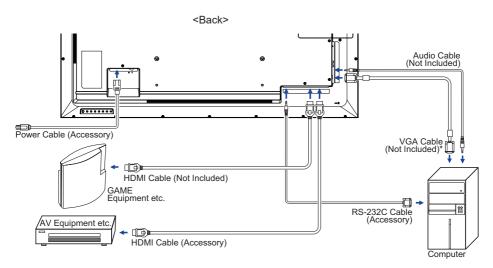


CONNECTING YOUR MONITOR

- (1) Ensure that both the computer and the monitor are switched off.
- 2 Connect the computer to the monitor with the signal cable.
- ③ Connect the 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.
 - 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.

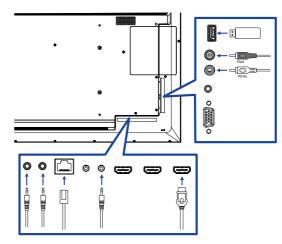
[Connection example with the peripheral device]

CAUTION

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

NOTE

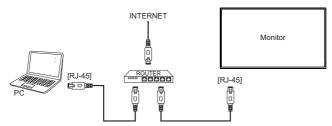
- Refer to the user manual of peripherals at the same time.
- Ensure you have the necessary cables as required.



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

- PICTURE

 ADVANCED
 BRIGHTNESS 50
 BLACK LEVEL 50
 CONTRAST 50
 COLOUR 50
 HUE 50
 SHAPPIESS 0
 ROB RANGE AUTO
 RESET
- ② Select the Menu item of the adjustment you want to make. Then, use the ¼ / ▼ buttons on the remote control or the ▲ / ▼ buttons on the monitor to highlight the desired adjustment item.
- ③ Use the → / → buttons on the remote control or the + / buttons on the monitor to make the appropriate adjustment or setting.
- Press the SACK button on the remote control or the MENU button on the monitor 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 or the +/- buttons on the monitor. Then, select "Sharpness" by using the 1/1 buttons on the remote control or the 1/1 buttons on the monitor.

Use the — / — buttons on the remote control or the + / - buttons on the monitor 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 or the MENU button on the monitor lastly, it ends, all changes are saved in the memory.

NOTE

- 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	₽ "
	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	Shows widescreen format content stretch Not recommended for HD or PC.		
	Picture format	Zoom		the image on the screen to the creen ratio.	
		Normal	Display al	I pictures in the original resolution.	
		Dot by Dot	Display th	ne picture dot by dot.	
		3000 K			
		4000 K			
		5000 K			
		6500 K			
	Color temp.	7500 K			
	Color temp.	9300 K			
		10000 K			
Advanced		User	Red	Too weak	
			Green	Too strong	
			Blue		
	Noise reduction *	Off	Noise Reduction is turned off.		
		LOW	Electronic image noise caused by differer media players is reduced.		
		MIDDLE	Electronic image noise caused by differer media players is reduced more than Low.		
		HIGH	Electronic image noise caused by differer media players is reduced more than Mid.		
	Dynamic	On	Dynamicathe pictur	ally enhance the details areas of re.	
	contrast *	Off	Dynamic	contrast is turned off.	
Gamma		You can set the Gamma. 2.4 / 2.2 / 2.0 / 1.8			

^{*} Only HDMI(Video) input.

Picture ₽ л

Adjustment Item	Problem / C	tton to Press	
Brightness*1	Too dark		4 -
Drigitaless	Too bright		+ -
Black level	Too dark		+ -
Diack level	Too bright		-
Contrast	Too dull		4 -
Contrast	Too intense		-
Colour *2	Too week		+ -
Coloui	Too strong		+ -
Hue *2	Purplish		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Hue "	Greenish		-
Sharpness *2	Too soft		+ -
Sharphess	Too sharp		+ -
	Auto	Set color scale signal automatically.	
RGB range *2	Full range	For full-range color scale signal.	
	Limited range	For limited color scale signal.	
Reset	Yes	Picture setting will be restored to factor	ory-preset data.
110301	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.

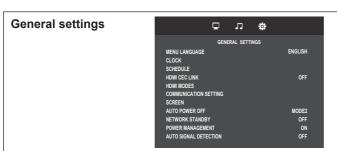


Adjustment Item	Problem / Option		Button to Press	
Treble	Too weak Too strong		4 4 1 1	
Bass	Too weak Too strong		*	
Balance	Left side speaker is louder. Right side speaker is louder.			
Speaker	Off	Turn Off the internal speaker.		
Ореаксі	On	Turn On the internal speaker.		
Audio output	Variable	Adjust the volume using VOLUME.		
Addio odiput	Fixed	Fixes the sounds.		
Reset	Yes	Sound setting will be restored to factory-preset		
Neset	No	Return to Menu.		

General settings GENERAL SETTINGS MENU LANGUAGE CLOCK SCHEDULE HOMI CEC LINK HOMI MODES COMMUNICATION SETTING SCREEN AUTO POWER OFF NETWORK STANDBY OFF POWER MANAGEMENT ON AUTO SIGNAL DETECTION OFF

Adjustment Item	Problem / Option Button to Press			Button to Press		
	English	English		Nederlands	Dutch	
Monulonguaga	Français	French		Русский	Russian	
Menu Language	Italiano	Italian		Deutsch	German	
	Español	Spanish		日本語	Japanese	
	Adjust the currer	nt date and	time for	the internal clock	ζ.	
Clock	NOTE You mus	st set this it	em whe	n using "Schedul	ing".	
		ONVOCE	On	Schedule is turr	ned on.	
		ON/OFF	Off	Schedule is turr	ned off.	
	Schedule1 Schedule2 Schedule3 Schedule4 Schedule5 Schedule6	On Time	Set the	Set the time for the monitor to turn on.		
		Off Time	Set the	Set the time for the monitor to turn off.		
Schedule		Repeat modes	Sets a recurring schedule. Only once / Every SUN / Every MON / Every TUE / Every WED / Every THU / Every FRI / Every SAT			
	Schedule7	Input	Select default input source to use when the monitor is automatically turned on next tim HDMI1/HDMI2/HDMI3/D-SUB/USB/AUTO PLAY1/AUTO PLAY2 *			
HDMI CEC link	OFF	Enable lin	Enable link according to HDMI CEC.			
LIDINII CEC IINK	AUTO	Disable link according to HDMI CEC.				
HDMI modes	Not available on this model.					
Communication	RS-232C/	RS-232C				
setting LAN select LAN						

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



Adjustment Item	Problem / Option			Button to Press	
		View network settings		View connected network status.	
Communication setting	Network settings			Off	Return to Menu.
		DHCP clie	ent	On	Once you are connected, the IP.Address, Subnet mask, Default gateway, Primary DNS and Secondary DNS settings are displayed automatically.
		IP address	S	Assi	gn IP adress for this monitor.
		Subnet mask		Assign Subnet mask for this monitor.	
		Default ga	Default gateway Assign Default gateway for		n Default gateway for this monitor.
	Auto adjust*1,3	Adjust H. /	Adjust H. / V. Position, Clock and Phase automatically.		
	Clock*1,2	Too narrow Too wide		# !	
	Phase*1,2	To correct flickering text or lines			nes 👉 🕴
Screen	H Position*1	Too left		# 1	
	V Position*1	Too low Too high		# !	
	Reset	Yes Screen setti factory-pres		ting will be restored to set data.	
		No	Return to Menu.		

^{*1} Only VGA input.

^{*2} See page 34 for SCREEN ADJUSTMENTS.

^{*3} For best results, use the Auto Adjust in conjunction with the adjustment pattern. See page 34 for SCREEN ADJUSTMENTS.

General settings GENERAL SETTINGS MENU LANGUAGE CLOCK SCHEDULE HOMI CEC LINK HOM MODES COMMUNICATION SETTING SCREEN AUTO FOWER OFF NETWORK STANDBY OFF ON AUTO SIGNAL DETECTION OFF

Adjustment Item	Problem	/ Option	Button to Press
	Set the time 180 mins	for this monitor to be switched off a	fter a period of no activity.
	MODE1	AUTO POWER OFF will forcibly	be fixed to "3h".
	MODE1	"Network Standby" will forcibly b	e set to "OFF".
Auto power off *	MODE2	"Network Standby" can be set.	
	time will	ne button operation is performed we count of the Auto Switch Off will be turned off when the set time ha	be reset. The monitor
Network standby	Off	Network function is disable during	g Standby mode.
INCINOIR Standby	On	Network function is enable during	g Standby mode.
Dower management	Off	Power management is turned of	f.
Power management	On	Power management is turned on.	
	Off	Disable the Auto signal detection	۱.
Auto signal detection	On	Detects all sources automatically default input and selects the avail	o o

^{*} Only for EU direction.

General Settings



Adjustment Item	Problem / Option Button to Press	
	Off	Auto play is turned off.
Auto play*1	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 function of this monitor.
Local KB lock	Unlocked*2	Enable the button function.
	Lock all	Lock all the button function.
	Choose to e	enable or disable the button function of the remote control.
	Unlocked*3	Enable the button function.
	Lock all	Lock all the button function.
RC lock	Lock except volume	Disable all the button function except the VOL+ and VOL-button.
	Lock except power	Disable all the button function except 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	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 set intervals(10-900).
	Auto	Move the position of the image automatically.
Information	Show information about your monitor, including Model name, Serial No., Operation hours and SW version.	
Factorioset	Yes	Factory-preset data is restored.
Factory reset	No	Return to Menu.

*1 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 Movie	Not supported	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

^{*2} To unlock, press the +, +, - and - button on the monitor in this sequence, it will lock/unlock the control button function.

^{*&}lt;sup>3</sup> To unlock, press the OPTIONS → ▲ → ▼ → → 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 **S** 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

p					
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 (for example, title, artist or duration), select the song, press the
i INFO button. To hide the information, press the i INFO button again.
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.

OPERATING THE DISPLAY 31

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.

······- F				
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 order. -When 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.			

SCREEN ADJUSTMENTS

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).

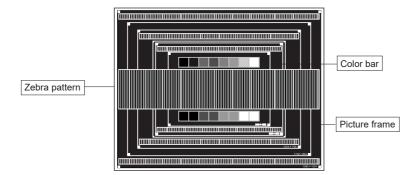
Adjust the image by following the procedure below to get the desired picture.

This manual explains adjustment under Windows® OS.

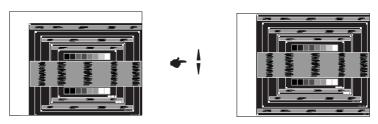
- 1 Display the picture at the optimum resolution.
- 2 Enter the Test.bmp (screen adjustment pattern) to wallpaper.

 - **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.

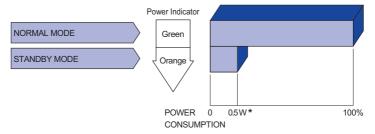
STANDBY FEATURE

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*. The screen becomes dark, and the power indicator turns to orange. From Standby Mode, the image reappears in several seconds when either the keyboard or the mouse are touched again.



^{*} 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 display 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.)	☐ If the blank screen saver is in active mode, touch the keyboard or the mouse. ☐ Increase the Contrast and/or Brightness. ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
	(Power indicator is orange.)	☐ If the monitor is in standby mode, touch the keyboard or the mouse. ☐ The computer is ON. ☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
2	The screen is not synchronized.	☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the monitor.
3	The screen position is not in the center.	$\hfill\square$ 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.

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 LE4341UHS-B1

Size Category		43"					
	Panel technology	IPS					
LCD Panel	Size	Diagonal: 42.5" (108cm)					
	Pixel pitch	0.2451mm H × 0.2451mm V					
	Brightness	350cd/m² (Typical), 220cd/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 Frequency		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 Max. Resolution		VGA: 1920 × 1080 60Hz HDMI: 3840 × 2160 60Hz					
Input Cor	nnector	VGA, HDMI × 3					
Input Auc	dio Connector	ø 3.5mm mini jack (Stereo)					
LAN		RJ45					
Serial Po	rt	RS-232C In/Out ø 2.5mm sub-mini jack					
Input Syn	nc Signal	Separate sync: TTL, Positive or Negative					
Input Vide	eo Signal	Analog: 0.7Vp-p (Standard), 75Ω, Positive Digital: HDMI					
Input Auc	dio Signal	0.5Vrms maximum					
IR Extend	der Connector	IR In/Out					
USB Con	nector	USB2.0(DC5V, 500mA, USB Media Player)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
Maximum Screen Size		941.18mm W × 529.42mm H / 37.1" W × 20.8" H					
Power Source		100-240VAC, 50-60Hz, 2.0A					
Power Consumption*		117W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensions / Net Weight		972.0 × 560.0 × 67.5mm / 38.3 × 22.0 × 2.7" (W×H×D) 8.8kg / 19.4lbs					
Environmental Considerations		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 5 to 95% (No condensation)					
Approvals		CE, UKCA, EAC, TÜV-Bauart					

NOTE * When the USB devices are not connected.

SPECIFICATIONS : ProLite LE5041UHS-B1

Size Category		50"					
	Panel technology	VA					
LCD Panel	Size	Diagonal: 49.5" (125.7cm)					
	Pixel pitch	0.285375mm H × 0.285375mm V					
	Brightness	350cd/m² (Typical), 230cd/m² (Default / Energy Saving)					
	Contrast ratio	5000 : 1 (Typical)					
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)					
	Response time	6ms (Typical, Gray to Gray)					
Display C	colors	Approx.1.07G					
Sync Frequency		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 Max. Resolution		VGA: 1920 × 1080 60Hz HDMI: 3840 × 2160 60Hz					
Input Connector		VGA, HDMI × 3					
Input Aud	lio Connector	ø 3.5mm mini jack (Stereo)					
LAN		RJ45					
Serial Po	rt	RS-232C In/Out ø 2.5mm sub-mini jack					
Input Syn	ic Signal	Separate sync: TTL, Positive or Negative					
Input Vide	eo Signal	Analog: 0.7Vp-p (Standard), 75Ω, Positive Digital: HDMI					
Input Aud	lio Signal	0.5Vrms maximum					
IR Extend	ler Connector	IR In/Out					
USB Con	nector	USB2.0(DC5V, 500mA, USB Media Player)					
Speakers	3	Internal: 10W×2 (Stereo speakers)					
Maximum Screen Size		1095.84mm W × 616.41mm H / 43.1" W × 24.3" H					
Power Source		100-240VAC, 50-60Hz, 2.2A					
Power Consumption*		112W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensio	ns / Net Weight	1127.5 × 648.0 × 72.5mm / 44.4 × 25.5 × 2.9" (W×H×D) 13.2kg / 29.1lbs					
Environm Consider		Operating: Temperature Humidity 0 to 40°C / 32 to 104°F 20 to 80% (No condensation) Storage: Temperature Humidity -20 to 60°C / 4 to 140°F 5 to 95% (No condensation)					
Approvals		CE, UKCA, EAC, TÜV-Bauart					

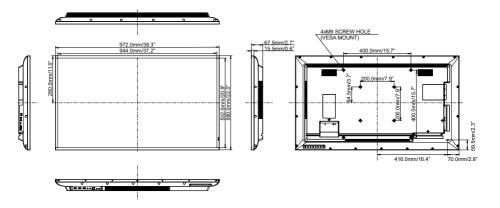
NOTE * When the USB devices are not connected.

SPECIFICATIONS : ProLite LE5541UHS-B1

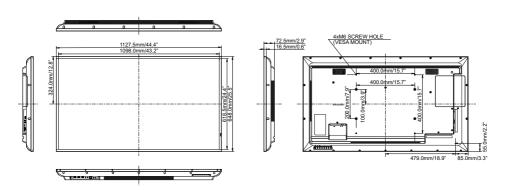
Size Category		55"					
Panel technology		IPS					
LCD Panel	Size	Diagonal: 54.6" (138.8cm)					
	Pixel pitch	315mm H × 0.315mm V					
	Brightness	350cd/m² (Typical), 220cd/m² (Default / Energy Saving)					
	Contrast ratio	1200 : 1 (Typical)					
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)					
	Response time	8ms (Typical, Gray to Gray)					
Display C	Colors	Approx.1.07G					
Sync Frequency		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	dio Connector	ø 3.5mm mini jack (Stereo)					
LAN		RJ45					
Serial Po	rt	RS-232C In/Out ø 2.5mm sub-mini jack					
Input Syr	nc Signal	Separate sync: TTL, Positive or Negative					
Input Vid	eo 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)					
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, 2.2A					
Power Consumption*		129W typical, Standby mode: 0.5W maximum, Off mode: 0.3W maximum					
Dimensions / Net Weight		1240.5 × 711.5 × 69.0mm / 48.8 × 28.0 × 2.7" (W×H×D) 14.7kg / 32.4lbs					
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 5 to 95% (No condensation)					
Approvals		CE, UKCA, EAC, TÜV-Bauart					

NOTE * When the USB devices are not connected.

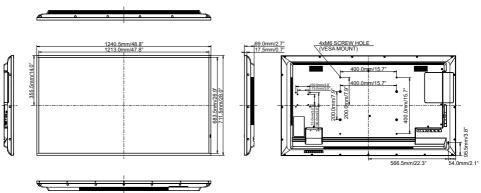
DIMENSIONS: ProLite LE4341UHS



DIMENSIONS: ProLite LE5041UHS



DIMENSIONS: ProLite LE5541UHS



COMPLIANT TIMING

Timing			fH(kHz)	fV(Hz)	Dot clock (MHz)	VGA(via DVI)	HDMI1	HDMI2	HDMI3
	VGA 640x480		31.5	60.0	25.175	0			
	SVGA 80	0x600	37.9	60.0	40.000	0			
	XGA 102	4x768	48.4	60.0	65.000	0			
	WXGA 12	280x768	47.8	60.0	79.500	0			
	QVGA 1280x960		60.0	60.0	108.000	0			
VESA	SXGA 1280x1024		64.0	60.0	108.000	0			
VESA	HD FWXGA 1366x768		47.7	60.0	85.500				
	CVT 1400x900		55.9	60.0	106.500				
	WSXGA 1680x1050		65.3	60.0	146.250	0			
	FHD 1920x1080		67.5	60.0	148.500	0			
	4K 3840x2160		67.5	30.0	297.000				
			135.0	60.0	594.000				
IBM	720x400	720x400		70.0	28.320	0	0	0	0
	480i	60Hz	15.7	60.0	13.500				
SD	576i	50Hz	15.6	50.0	13.500				
30	480p	60Hz	31.5	60.0	27.000				
	576p	50Hz	31.3	50.0	27.000		Ō	Ō	Ō
	720p	50Hz	37.5	50.0	74.250		Ō	Ō	\Box
		60Hz	45.0	60.0	74.250				
ш	1080i	50Hz	28.1	50.0	74.250		Ō	Ō	
HD		60Hz	33.8	60.0	74.250		Ō	Ō	Ō
	1080p	50Hz	56.3	50.0	148.500		Ó	Ó	\Box
		60Hz	67.5	60.0	148.500		Ō	Ō	

 $^{^{\}star}$ \bigcirc means supported the timing.