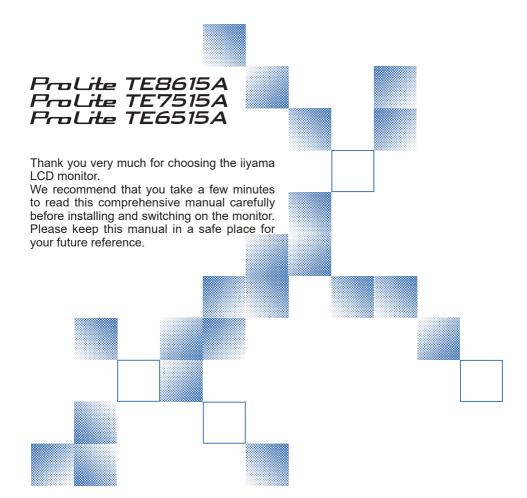


# Pro Lite

**LCD Monitor** 

**ENGLISH** 



# iiyama | Servicecard





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

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

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

# Things to check before you call the ijyama information line

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

I if the display has been turned on?

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

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

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

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

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

I if the displays On Screen Menu is shown?

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

I if given display tolerances and compatibility have been considered?

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

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

| 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)

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



 $<sup>\</sup>ensuremath{^{\star}}$  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.

Operating Frequency range and the maximum output power (EIRP) are listed below: PL6515

Function	Frequency	Maximum Output Power (EIRP)
	2412~2472 MHz	15.59 dBm
	5180-5240 MHz	16.44 dBm
WiFi	5260-5320 MHz 16.12 dBm	
	5500-5700 MHz	16.46 dBm
	5745-5825 MHz	11.22 dBm
Bluetooth BLE	2402~2480 MHz	6.49 dBm
Bluetooth BR+EDR	2402~2480 MHz	5.95 dBm
NFC	13.56 MHz	-26.92dBuA/m@ 10m

#### PL7515

Function	Frequency	Maximum Output Power (EIRP)	
	2412~2472 MHz	15.61 dBm	
	5180-5240 MHz	16.37 dBm	
WiFi	5260-5320 MHz 15.96 dBm 5500-5700 MHz 16.30 dBm		
	5745-5825 MHz	11.19 dBm	
Bluetooth BLE	2402~2480 MHz	6.49 dBm	
Bluetooth BR+EDR	2402~2480 MHz 6.06 dBm		
NFC	13.56 MHz	-28.35dBuA/m@ 10m	

#### PI 8615

Function	Frequency	Maximum Output Power (EIRP)
	2412~2472 MHz	15.62 dBm
	5180-5240 MHz	16.33 dBm
WiFi	5260-5320 MHz 15.93 dBm	
	5500-5700 MHz	16.24 dBm
	5745-5825 MHz	11.18 dBm
Bluetooth BLE	2402~2480 MHz	6.48 dBm
Bluetooth BR+EDR	2402~2480 MHz	5.95 dBm
NFC	13.56 MHz	-28.00dBuA/m@ 10m

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

Model No.: PL8615 / PL7515 / PL6515



## THIS PRODUCT CONTAINS TWO AAA CARBON ZINC DRY 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 : 1.5V, 1200 mAh

Battery Manufacturer : TP Vision Europe B.V.

Prins Bemhardplein 200, 1097 JB Amsterdam,

The Netherlands



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 TE6515A-B1AG: 2289587, TE7515A-B1AG: 2293772, TE8615A-B1AG: 2294049

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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.

# **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. Touch function can be disrupted if the USB cable length exceeds 3m.

#### **USAGE CONFIRMATION**

The display is compatible for usage in Landscape applications.

#### **IMAGE PERSISTENCE / IMAGE STICKING**

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

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

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

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

#### FOR EXTENDED USE AS A PUBLIC DISPLAY

■ 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 display, 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. When monitor is installed in high ambient temperature environment(s) or in an enclosed position, utilise the Cooling Fan, Screen Saver and Low Brightness functions.
- 4. Suitable ventilation for any monitor is an expectation of any installation climate control systems may need to be employed.
- 5. We strongly recommend utilisation of active cooling with fans for long operation times or high ambient temperature environments.

# **CUSTOMER SERVICE**



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



#### 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 Touch Panel, and deterioration of components.
- To avoid potential damage on the monitor (Touch 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 Touch 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 Touch Panel, do not scratch or rub the screen with a hard object.
- Do not leave the Touch 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 Touch 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 Touch 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 1200:1 (Typical: without glass) / Brightness 550cd/m² (Typical, panel)
- Digital Character Smoothing
- Automatic Set-up
- ◆ USB Type-C / RJ45 Connectors
- ◆ USB Power Delivery supports up to 100W
- ◆ 2 × 20W (Typical) Stereo Speakers + 1 × 20W (Typical) Subwoofer
- ◆ VESA Mounting Standard (600mm×400mm) Compliant : ProLite TE6515A
- ♦ VESA Mounting Standard (800mm×400mm) Compliant : ProLite TE7515A
- ◆ VESA Mounting Standard (800mm×600mm) Compliant : ProLite TE8615A
- Glass with AG coating & Anti-Bacteria
- NFC reader
- ◆ HALL sensor
- PIR sensor

# **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
- Touch USB Cable
- Remote Control
- Battery (2pcs)
- Touch Pen (Dual head: 4pcs)

- Cable ties (For cable management, 6pcs)
- Mounting bracket for webcam (1set)
  - Wall mount kit
- Antenna (3pcs)
- Quick Start Guide
- Safety Guide

#### CAUTION

\* 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, 0.75mm<sup>2</sup> must be used.



# CAUTION

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

# SPECIAL NOTES ON THE TOUCH PANEL

# CAUTION

Permanent damage can occur if Sharp Edged, Pointed or Metal items are used to activate Touch. This could invalidate any remaining warranty.

We recommend you use a plastic stylus (tip ø3mm or over) or finger.



# **CAUTION**

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

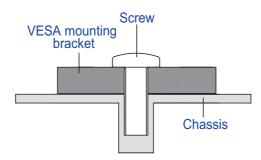
# [WALL MOUNTING]

# CAUTION

Use four M8 x 20 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.



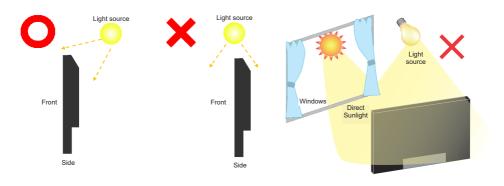
# [INSTALLATION NOTE]

The touch kit of this monitor is an optical device that utilizes infrared light source and sensitive sensors for touch detection.

Notice the incident light that contains large quantities of infrared light may affect touch screen operation and performance.

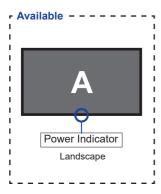
Please install it with care as follows to ensure reliable touch performance.

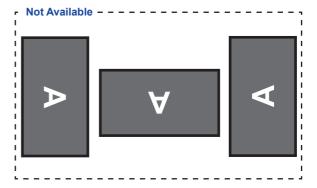
Intense light / Specular light / Focus spotlight / Wide spread light / Direct sunlight / Indirect sunlight from the window and/or the glass door. / Not install the touch monitor right under the light source.



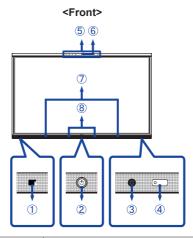
# [ROTATING THE DISPLAY]

It is designed to be compatible in landscape mode.

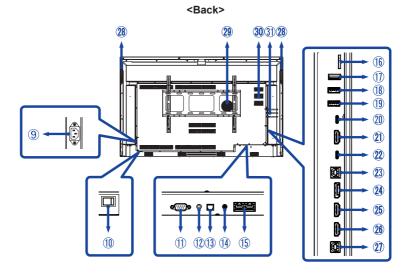




# **CONTROLS AND CONNECTORS: MONITOR**



1	NFC		NFC Sensor
	Power Button ()		Power Off Pressing and holding the Power Button on the front for 3-5 seconds. Home A short press.
		White	Normal Operation
2	Power Indicator	Red	Standby Mode When the power indicator light is lighting red, the display is in Power Save Mode. To turn the screen back on, you can press the power button on the front or the remote control.
		Red & White Flashing slow	The Screen Off function is active. To turn the screen back on, you can touch the screen or any button on the remote control.
	Red & White Flashing fast		Going to the Standby Mode or system is updating.
3	PIR Sensor		
4	Remote/Light Sens	sor	
5	Microphone Array *	,1	
6	Microphone Indicator	White	Microphone is in used.
7	Speakers (Facing f	orward, 20W×2)	
8	Pen Pick-up Senso	r	
9	AC IN	AC-INLET	AC Connector( ~: Alternating current) (AC-IN)
10	AC SWITCH   (ON) / ○ (OFF)	MAIN POWER	Main Power Switch
11)	RS232C		DB-9 Connector



12	MIC IN	MIC Connector ø 3.5mm RTS mini jack
13)	SPDIF OUTPUT	SPDIF Connector
14)	AUDIO OUT*2	Headphone Connector ø 3.5mm RTS mini jack
15	LAN	RJ45 Gigabit Ethernet
16	MICRO SD	MICRO SD Slot
11)	USB2.0 (Android)	USB Type-A Connector USB 2.0 (480 Mbps, 5V, 500mA)
18	USB3.2 (Public)	USB Type-A Connector USB3.2 Gen 1 (5Gbps, 5V, 900mA)
19	USB3.2 (Public)	USB Type-A Connector USB3.2 Gen 1 (5Gbps, 5V, 900mA)
20	USB-C OUT*3	USB Type-C Connector DisplayPort 1.2 ALT mode 3840×2160 60Hz HDCP 2.2
21)	HDMI OUT*3	Standard HDMI Connector HDMI2.0 3840×2160 60Hz HDCP 2.2
22	TYPE C IN	USB Type-C Connector USB 2.0 (5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) DisplayPort 1.2 ALT mode / Touch / Power Delivery 100W*4
23	TOUCH2 (for HDMI2/DisplayPort)	USB Type-B Connector USB2.0 (480 Mbps, 5V, 500mA)
24	DisplayPort IN	Standard DisplayPort Connector DisplayPort 1.2 ALT mode 3840×2160 30Hz HDCP 2.2
25 26	HDMI1 IN (ARC)*5 HDMI2 IN	Standard HDMI Connector HDMI2.0 3840×2160 60Hz HDCP 2.2

27)	TOUCH1 (for HDMI1)	USB Tybe B Connector USB2.0 (480 Mbps, 5V, 500mA)	
28	Handles	2x	
29	Subwoofer		
30	Option PC module slot		
31)	Antenna Connector (Antenna x 3 in Accessory)		

<sup>\*1</sup> After connecting the laptop to the display via Touch cable or USB-C cable, you may see "Microphone (Built-in Audio)" listed in the devices.

<sup>\*2</sup> Proper operation of connected external devices other than headphones is not guaranteed.

<sup>\*3</sup> HDMI OUT and TYPE C OUT cannot be used at the same time. If both are connected, the TYPE C output will take priority.

<sup>\*4</sup> WARNING: This product supports USB Type-C Power Delivery specification and can provide a maximum output of up to 100W. For safety consideration, this USB Type-C port must be connected to the approved products (meet the fire protection requirements of IEC 62368) with the VW-1 USB Type-C cable.

<sup>\*5</sup> The HDMI ARC function is only available when you enable CEC. The connected device (e.g. soundbar) needs to have/support HDMI ARC.

# **FUNCTIONS OF THE REMOTE CONTROL**



\*UC-CAM10PRO-1 and UC-CAM10PRO-MA1 manufactured from March 2025 onwards will support this feature. Products manufactured prior to this date will require a firmware upgrade.

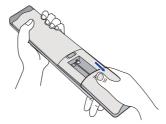
Turn the monitor ON and OFF.    Number (1-9) / Other / Keyboard function				
Other / Keyboard function   Start/Space/ALT+Tab/ALT+F4 for Keyboard function   Start/Space/ALT+Tab/ALT+F4 for Keyboard function   Provide source and resolution information.	1	Ð	Turn the monitor ON and OFF.	
information.  Android system main screen button.  Select the source.  Turn the backlight On and Off.  Navigate through submenus and settings.  Lup Button  Down Button  Lift + Clift -  Lift + Electric Lift Move up  Lift + Electric Lift Move down  Lock and unlock Buttons and Touch function.  Red  Webcam*  Webcam*  Lift + Camera off, Lock and unlock Buttons and Touch function.  Menus and union field of view, ← : Return,   "": Auto Framing/Manual,   "": Camera off,  "S. Eturn,   "": Seturn,   "": Seturn,   "": Seturn,   "": Seturn,   "": Auto Framing/Manual,   "": OSD menu  "": OSD menu  "": OSD Menu.  "": OSD	2	Other / Yeyboard	Under Windows: 0-9 numeric input, Start/Space/ALT+Tab/ALT+F4 for	
Screen Off  Turn the backlight On and Off.  Navigate through submenus and settings.  Left Button Scroen Off  OK  Confirm your selection or save changes.  Quickly start "Writing Software".  When select File: The first / Last When Internet browser: Scroll Up / Scroll Down  Lift + / Lift -  Lift + : Electric Lift Move up Lift - : Electric Lift Move down  Each and unlock Buttons function.  Red  Lock and unlock Buttons and Touch function.  Red  Lock and unlock Buttons function.  Camera off, S. Mic off, A<>> & OK : Adjust the position of field of view, ⊖ : Return, M. : Auto Framing/Manual, Q./ Q. : Zoom in / out, ≡ : OSD menu  Turn on or off the mute function when the Menu is not displayed.  MENU (Device Menu)  MENU (Device Menu)  Backspace  Return to a previous menu or closes the OSD Menu.  Yellow  Lock and unlock Touch function.	3	Display		
Screen Off  Turn the backlight On and Off.  Navigate through submenus and settings.  Lip Button  Down Button  Left Button  Right Button  OK  Confirm your selection or save changes.  Quickly start "Writing Software".  When select File: The first / Last When Internet browser: Scroll Up / Scroll Down  Lift + / Lift -  Lift + : Electric Lift Move up Lift - : Electric Lift Move down  Cock and unlock Buttons function.  Red  Lock and unlock Buttons and Touch function.  Scamera off, Schick He position of field of view, ←: Return, Accept Action Actio	4	Home	Android system main screen button.	
Navigate through submenus and settings.  A: Up Button ▼: Down Button A: Left Button ▶: Right Button  OK  Confirm your selection or save changes.  When select File: The first / Last When Internet browser: Scroll Up / Scroll Down  Lift + / Lift -  Lift + : Electric Lift Move up Lift - : Electric Lift Move down  Green  Lock and unlock Buttons function.  Cok and unlock Buttons and Touch function.  Red  Lock and unlock Buttons and Touch function.  S: Camera off, S: Mic off,	(5)	Input	Select the source.	
Settings.  A: Up Button Y: Down Button A: Left Button D: Right Button OK  Confirm your selection or save changes.  Quickly start "Writing Software".  When select File: The first / Last When Internet browser: Scroll Up / Scroll Down  Lift + / Lift - Lift +: Electric Lift Move up Lift -: Electric Lift Move down  Lock and unlock Buttons function.  Red  Lock and unlock Buttons and Touch function.  Camera off, Lift +: Auto Framing/Manual, Provided of view, Simple Return, Auto Framing/Manual, Provided Provi	6	Screen Off	Turn the backlight On and Off.	
Changes.  (a) Changes.  (b) Quickly start "Writing Software".  (c) When select File: The first / Last When Internet browser: Scroll Up / Scroll Down  (d) Lift + / Lift - Lift - Lift + : Electric Lift Move up Lift - : Electric Lift Move down  (d) Green Lock and unlock Buttons function.  (e) Camera off, ★: Mic off,	7	<b>A V 4 b</b>	settings.  ▲: Up Button ▼: Down Button ∢: Left Button	
<ul> <li>PgUp / PgDn</li> <li>When select File: The first / Last When Internet browser: Scroll Up / Scroll Down</li> <li>Lift + / Lift - Lift + : Electric Lift Move up Lift - : Electric Lift Move down</li> <li>Green</li> <li>Lock and unlock Buttons function.</li> <li>Red</li> <li>Lock and unlock Buttons and Touch function.</li> <li>Camera off,  in Microtic Microti</li></ul>		ОК		
<ul> <li>⑨ PgUp / PgDn When Internet browser: Scroll Up / Scroll Down</li> <li>⑩ Lift + / Lift - Lift + : Electric Lift Move up Lift - : Electric Lift Move down</li> <li>⑪ Green Lock and unlock Buttons function.</li> <li>⑫ Red Lock and unlock Buttons and Touch function.</li> <li>⑫ Camera off, ※ : Mic off,</li></ul>	8	<u> </u>	Quickly start "Writing Software".	
Lift - : Electric Lift Move down  (1) Green Lock and unlock Buttons function.  Red Lock and unlock Buttons and Touch function.  (2) Camera off, (3): Mic off,	9	PgUp / PgDn	When Internet browser: Scroll Up /	
ID Red Lock and unlock Buttons and Touch function.  ID Red Lock and unlock Buttons and Touch function.  ID Red Lock and unlock Buttons and Touch function.  ID Camera off, Lock a Mic off,	10	Lift + / Lift -		
function.  ②: Camera off, ¾: Mic off,	11)	Green	Lock and unlock Buttons function.	
(§) Webcam *    Avival Solution   Adjust the position of field of view, ← : Return, Avival : Auto Framing/Manual, ⊕ / ⊕ : Zoom in / out, ≡ : OSD menu   Avival Solution   Avival : Auto Framing/Manual, ⊕ / ⊕ : Zoom in / out, ≡ : OSD menu   Turn on or off the mute function when the Menu is not displayed.   Not available on this model.   Displays the "Screen Setting" menu when the Android system is not displayed.   Backspace   Back	12	Red		
the Menu is not displayed.  (§) C Not available on this model.  (§) MENU (Device Menu) Displays the "Screen Setting" menu when the Android system is not displayed.  (§) Backspace  (§) Back Return to a previous menu or closes the OSD Menu.  (§) VOL+ / VOL-  (§) VOL+ / VOL-  (§) Yellow Lock and unlock Touch function.	13	Webcam *	^∨<> & OK : Adjust the position of field of view, ← : Return, // : Auto Framing/Manual,	
MENU (Device Menu) Displays the "Screen Setting" menu when the Android system is not displayed.  ① ★ Backspace  ① Back Return to a previous menu or closes the OSD Menu.  ② VOL+ / VOL- VOL-: Increase the sound volume. VOL-: Decrease the sound volume.  ② Yellow Lock and unlock Touch function.	14)	₩		
(Device Menu) when the Android system is not displayed.  (Device Menu) when the Android system is not displayed.  (Back Back Return to a previous menu or closes the OSD Menu.  (By VOL+/VOL- VOL+: Increase the sound volume. VOL-: Decrease the sound volume.  (Color Yellow Lock and unlock Touch function.	15)	<b>\$</b>	Not available on this model.	
Return to a previous menu or closes the OSD Menu.  VOL+ / VOL- VOL-: Increase the sound volume. VOL-: Decrease the sound volume. VOL-: Decrease the sound volume.  VOL-: Decrease the sound volume.	16			
the OSD Menu.  VOL+ / VOL- VOL-: Increase the sound volume. VOL-: Decrease the sound volume.  Vol-: Decrease the sound volume.  Vol-: Decrease the sound volume.	1	×	Backspace	
VOL+7 VOL-     VOL-: Decrease the sound volume.     Yellow    Lock and unlock Touch function.	18	Back		
<u> </u>	19	VOL+ / VOL-		
② Blue Freeze the picture.	20	Yellow	Lock and unlock Touch function.	
	21)	Blue	Freeze the picture.	

# PREPARING THE REMOTE CONTROL

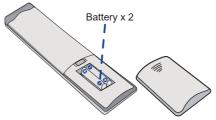
To use the remote control, insert the two dry batteries.

#### **CAUTION**

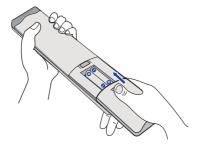
- Do not use any other batteries other than those specified in this manual for the Remote Control.
- Do not insert old and new batteries together in the Remote Control.
- Make sure that the terminals match the "+" and "-" indications in the battery compartment.
- Remove the dead batteries immediately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



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



3 After battery is installed, close the back cover of battery components, and make the following clip buckled to the bottom.





- 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.

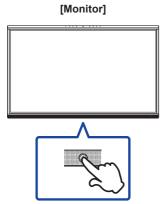
# **BASIC OPERATION**

#### **■** Turning the monitor ON

The monitor is turned On and the Power Indicator turns to White 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. Turn OFF the Power Switch or 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 device menu page

The device menu page appears on the screen when you press the Menu Button on the Remote Control. The device menu page disappears when you press the Back Button on the Remote Control.

[Remote Control]



#### ■ Move the cursor vertically

Select adjustment by pressing the  $\blacktriangle$  /  $\blacktriangledown$  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 remote control while the menu page is displayed on the screen.

# [Remote Control]



# ■ Adjust the volume of sound

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

## [Remote Control]



# ■ Switch the input signal

The Input setting menu appears on the screen when you press the Input Button on the remote control.

## [Remote Control]



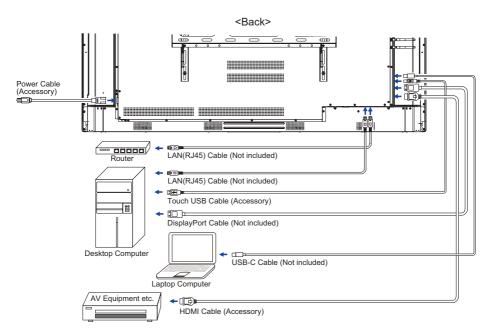
# **CONNECTING YOUR MONITOR**

- 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 to the monitor with the Touch USB Cable.
- ④ Connect the computer to the monitor with the USB Type-C Cable when viewing images on your monitor through the USB Type-C Connector or when using the monitor's USB hub function.\*
- (5) Connect the Power Cable to the monitor first and then to the power source.
- 6 Turn on your monitor (Main Power Switch and Power Button) and computer.
- \* When charging connected device via USB Type-C Connector, check if the device is equipped with a USB Type-C Connector that supports charging function via USB PD (=Power Delivery).
- The connected device can be charged via USB Type-C Connector even when the monitor is in standby mode.
- The USB power delivery is up to 100W. If the connected device required more than 100W for operation or for boot up (when the battery is drained), use the original power adapter that came with the device.
- If a separately purchased USB Type-C Cable is used, make sure the cable is certified by USB-IF and is full-featured with power delivery and video / audio / data transfer functions.
- USB C to A cable is not included with the monitor. If you use a USB C to A cable, please note that
  you can only transfer data.
- Compatibility with all connected devices is not guaranteed due to different user environments.

# **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 touch function is ready for use about 5 seconds after connecting the USB cable and can be operated with a pen, finger or any other pointer.
- The Class I pluggable equipment Type A must be connected to protective earth.
- The socket-outlet shall be installed near the equipment and shall be easily accessible.
- Excessive sound pressure from ear-/headphones can cause hearing damage/hearing loss.

# [ Example of Connection ]



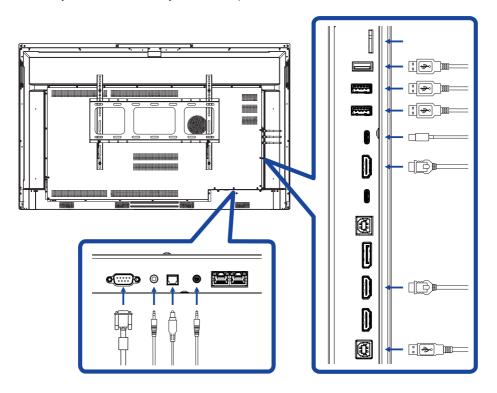
# [ Connection example with the peripheral device ]

# CAUTION

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

# NOTE

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



# **COMPUTER SETTING**

■ Signal Timing

Change to the desired signal timing listed on page 61: COMPLIANT TIMING.

- Procedure for turning ON the Power Switch
   Turn ON the monitor first, and then the computer.
- MULTI-TOUCH:

This monitor complies with DDC2B of VESA standard. (Plug&play compliant)
The MULTI-TOUCH function runs on Windows7/8/8.1/10/11 by connecting the monitor to DDC2B compliant computer with the USB cable supplied.

■ TOUCH support operation system :

Microsoft Windows 2000 (64 bit and 32 bit)

Microsoft Windows XP (64 bit and 32 bit)

Microsoft Windows Vista (64 bit and 32 bit)

Microsoft Windows 7 (64 bit and 32 bit)

Microsoft Windows 8/8.1/10/11 (64 bit and 32 bit)

Mac OS X V13.1 & higher HID for single touch only

Linux 3.0 & higher need patch for multi-touch

3.5 & higher HID for multi-touch

Not support Windows earlier versions.

	Windows 7*5,8/8.1*6,10*6,7,8,11*6,7,8	Windows7*4	Vista	XP	2000	Mac OSX	Linux
Default mouse*1	0	0	0	0	0	0	0
Touch digitizer*2	0	0	0	×	×	×	×
Windows gestures*3	0	×	×	×	×	×	×

<sup>\*1</sup> Default mouse (click, drag, double-click and right-click)

<sup>\*2</sup> Touch digitizer (click, drag /selection, double-click, right-click, flick and visual feedback)

<sup>\*3</sup> Digitizer with Windows7/8/8.1/10 multi-touch gestures

<sup>\*4</sup> Windows 7 - Starter and Home Basic version

<sup>\*5</sup> Windows 7 - Home Premium, Professional, Enterprise and Ultimate versions

<sup>\*6</sup> Windows 8/8.1/10/11 need non-OEM version for multi-touch support

<sup>\*7</sup> Windows10/11 - Home, Pro, Enterprise, Education, IoT Core Not supported for Mobile and Mobile Enterprise.

<sup>\*8</sup> Windows10/11 - Touch do no support for "touchpad gestures". Touchpad gesture is for touchpad on notebook

## **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 61. You are also able to adjust the picture by following the button operation shown below.

① Use the touch pen to call up source menu click the ② icon at the sidebar of the screen. Or press Input Button on the remote control. You can also access the Device menu by clicking ② on the desktop.



② Start the On Screen Display feature. There are additional Menu items which can be switched by using the ▲ / ▼ Buttons on the remote control or with the touch pen.



- ③ Select the Menu item of the adjustment you want to make. Use the ◀ / ▶ Buttons on the remote control or with the touch pen to highlight the desired adjustment item. Then, press the Enter button on the remote control.
- ④ Use the ◀ / ▶ Buttons on the remote control or with the touch pen to make the appropriate adjustment or setting.
- S Press the Back Button on the remote control or click blank area outside menu with the touch pen to exit menu.

For example, to correct for Backlight, select Menu item of "Display". Select "Backlight" by using the ▲ / ▼ Buttons on the remote control or with the touch pen.

Use the ◀ / ▶ Buttons on the remote control or with the touch pen to change the Backlight settings. The brightness of the overall display should be changing accordingly while you are doing this.



Press the Back Button on the remote control or click blank area outside menu with the touch pen, it ends, all changes are saved in the memory.

- The Back Button on the remote control can be used to return previous menu item.
- Any changes are automatically saved in the memory when the On Screen Display disappears. Turning off the power should be avoided while using the Menu.
- Adjustments for Image Position 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.

Direct \* Available for Remote Control only.

#### • Freeze Function:

Press the Blue button when Menu is not displayed. Repeat successively to activate/deactivate the function.

#### Backlight Function:

Press the Screen Off button when Menu is not displayed. Repeat successively to On/Off the function.

#### • Input Function:

Press the Input Button when Menu is not displayed.

#### Volume Function:

Press the VOL+/VOL- Buttons when Menu is not displayed.

#### • Mute Function:

Press the K Button when Menu is not displayed.

Repeat successively to On/Off the function.

# **[LOCK MODE]**

#### • Front All Buttons:

Press the Green Button when Menu is not displayed, will lock/unlock the Front All Buttons.

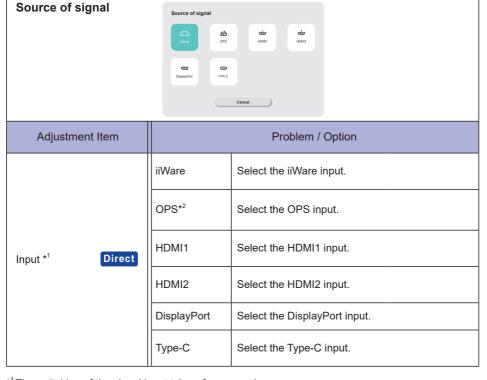
#### Touch function:

Press the Yellow Button when Menu is not displayed, or use Front Touch-Freeze Buttons.

#### Front Power Button & Touch function:

■ Press the Red Button when Menu is not displayed, will lock/unlock the Front All Buttons and Touch function

# **SOURCE OF SIGNAL**



<sup>\*1</sup> The switching of the signal input take a few seconds.

<sup>\*2</sup> Available when PC is installed only.

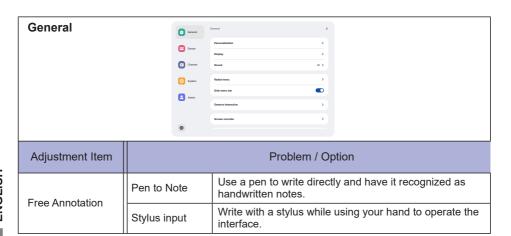
# DEVICE MENU



Adjustment Item	Problem / Option Button to Press				
	Theme	education the	System provides 2 sets of themes (conference theme/ education theme) by default.		
Personalization	Wallpaper	Wallpapers.	des 2 wallpapers by default, user can add		
	Auto loop	Turn on auto loop, wallpapers will be switched automatically in 20 seconds interval.			
	Screensaver	Start screensaver after 5/10/15/30/60 min of inactivity.			
	Backlight *	Too dark Too bright	<b>*</b> *		
		Standard	For general windows environment and monitor default setting.		
	Image mode	Bright	Enlarge brightness and vivid.		
	image mode	Briilliant	Reduce brightness and soften.		
		Custom	Displays a picture on a screen set by Image Settings adjustments.		
	Brightness	Too dark Too light	<b>*</b> *		
	Contrast	Too dull Too intense	<b>*</b> *		
Display	Saturation	Too weak Too strong	<b>*</b>		
	Hue	Purplish Greenish	* * * * * * * * * * * * * * * * * * *		
	Sharpness	Too soft Too sharp	<b>*</b> *		
		Standard	Normal color		
	Color Temperature	Warm	Warm color		
		Cold	Cool color		
	Eye protection mode	Turn on or off eye protection mode.			
	Energy saving		energy saving.		
	HDMI range	Select the range of the HDMI. Auto / Full / Limit			



Adjustment Item	Problem / Option	on Button to Press			
	Volume Direct	Too soft Too loud	<b>4</b>		
	Max volume	Set the max	Set the maximum volume output by the system		
	Equalizer	Reset the vo	Reset the volume balance value.		
	Balance	Left side spe Right side sp	eaker louder beaker louder		
Sound		Standard	Standard sound quality.		
Count		Meeting	Sound quality suitable for the conference.		
	Sound mode	Cinema	Sound quality suitable for the cinema.		
		Classroom	Sound quality suitable for the classroom.		
		Custom	Custom sound quality.		
	Bass	Too weak Too strong			
	Treble	Too weak Too strong			
Radial menu		the radial men	u will be displayed on any interface. u can't be summoned via gestures.		
	Close menu after no action	When turned on, you can set the corresponding fold time to either 5 seconds or 20 seconds.			
Side menu bar	0	Turn on the	side menu bar.		
Side menu bai		Turn off the	side menu bar.		
	Activate radial menu		ed, you can activate the radial menu by g the IFPD interface with five fingers.		
Gesture Interaction	Sleep		ed, you can lock the screen with a using two fingers.		
	Go back	When enabl back.	ed, you can swipe left with two fingers to go		
	Resolution	Two resolution options are provided for selection, 1280*720 or 1920*1080.			
Screen recorder	Max time	longest recording duration Short recording duration			
	Audio source	You can set the audio source to be media sound, microphone sound, or a combination of both media and microphone sounds.			
			OPERATING THE MONITOR 27		



<sup>\*</sup> Adjust the Backlight when you are using the monitor in a dark room and feel the screen is too bright.



Adjustment Item		Problem / Option		
Microphone	11	You can select the microphone to use in the microphone device connected to the machine and test whether the microphone input is normal.		
Camera		can select the camera to use from the camera on the camera of the camera.	device connected to the	
Speaker	11	can select the speaker to use in the speaker de hine and test whether the audio output is norma		
	0	Turn on the NFC module of the device. Once cards can be added.	enabled, new NFC	
	1	Turn off the NFC module of the device.		
NFC *	Shu	tdown by NFC	Enabled / Disabled	
NFC	Boo	by NFC	Enabled / Disabled	
	Wak	eup by NFC	Enabled / Disabled	
	Ena	ble touch by NFC	Enabled / Disabled	
CEC	Once enabled, a function realised through the HDMI interface, allowing control and communication between connected devices. Currently only one-way CEC function is supported.			
Ambient light sensor	When turned on, the screen's backlight brightness will automatically adjust according to the ambient light.			
Stylus pickup sensor	11	When enabled, if a pen-lifting action is detected, three quick access buttons for whiteboard, annotation, and no action will appear.		
PIR motion sensor	11	en enabled, the screen will automatically wake upoaches the device.	ıp when someone	

<sup>\*</sup> Support NFC reader ISO/IEC 14443 A, ISO/IEC 14443 B, ISO/IEC 15693, MIFARE 1K / 4K, MIFARE DESFire, Sony FeliCa (According to ISO/IEC 18092 (Ecma 340) standard.)



Adjustment Item	Problem / Option	
Rename input channel	iiWare OPS HDMI1 HDMI2 DisplayPort Type-C	Users can customize the names of the input source channels. After customization, the system will display the newly defined source names.
Input settings Direct	Source lost detection	If a signal source failure is detected, the page will automatically switch. Users can customize which page to jump.
	Auto source switch	When the system is running and a new signal source is connected, it will automatically switch to display the new input. Not support for Type C
	Auto wakeup	When the device is in standby or sleep mode, connecting a signal source will automatically wake up the device.
	OPS boot with system	When enabled, the device will automatically power on when the OPS module is powered.
	Power on source	Set the default input channel that appears each time the device is turned on. This can be set to the last used channel (memory channel), iiWare, OPS, HDMI1, HDMI2, DisplayPort, TYPE-C.



Adjustment Item	Problem / Option		
Power status	Power on status	optional power on, power on standby, power on last	
	Screen off after no operation	If there is no operation within the specified time, the device will automatically screen off. (Never / 15 mins / 30 mins / 60 mins / 90mins / 120 mins)	
	Standby after no operation	If there is no operation within the specified time, the system will go into standby mode automatically. (Never / 30 mins / 60 mins / 90mins / 120 mins / 240 mins)	
	Standby after no signal	If there is no signal input within the specified time, the system will go into standby mode automatically. (Never 1 mins / 3 mins / 5 mins / 10 mins / 15 mins / 30 mins / 45 mins / 60 mins)	
	Temperature detection	Turn on or off temperature detection.	
	High temperature protection	Machine will automatically power off when The temperature is too high.	
	Scheduled power-on / power-off	Scheduled power-on Scheduled power-off Scheduled power-off Scheduled automatic boot and shutdown.	
Build version	FW version		

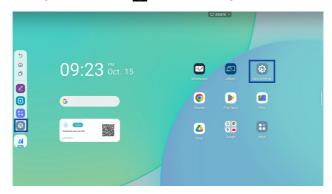


Adjustment Item	Problem / Option		
Menu lock	The administrator can set a six-digit password when entering for the first time, and after setting it, users need to enter the corresponding password to enter the administrator page again.		
	USB permissions	When it is turned on, third-party applications will not be able to access the usb stick	
System acquilty	Channel Permission	When it is turned on, a password is required to enter the signal source channel	
System security	App lock	When it is turned on, a password is required to enter the application.	
	Unknown sources	When it is turned on, it will allow other apps to install third-party APP.	
Meeting mode	When it is turned on, no signal standby only resting screen, users can touch the screen to wake up the big screen.		
Screen share	You can choose to use iiShare or EsharePro		
HDMI Mode	Users can switch the HDMI mode to 1.4 or 2.0.		
Wake On Lan	When turned on, the device allows users to wake up the device by sending Magic Packet via LAN when the device is switched off.		

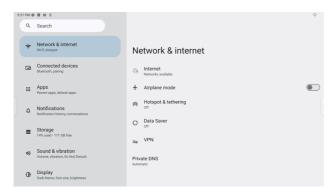
## [Application]

## ■ Settings

Click ② on the display screen, ② on the navigation toolbar or pull down the screen menu with the touch pen. Then, click ③ with the touch pen.







## xxxxxx :

When connecting a LAN or Option WiFi module, the password for a notebook or a smartphone, etc. to connect to iiShare, is displayed on the screen. (Automatically generated)

Adjustment Item		F	Problem / Option		
		Ethernet	Set the wired network. Ethernet : On / Off, Local network setting, IP address, Default gateway, Netmask, DNS, Proxy, MAC address		
		Wi-Fi *1	Set the WiFi function On / Off and pairing to WiFi device.		
	Internet	Saved networks	Save wifi networks on this monitor.		
		Network preferences	Turn on Wi-Fi automatically / Notify for public networks / Install certificates / Wi-Fi Direct		
Network & internet		Non-carrier data usage	The data consumption on the monitor that does not occur through the carrier's network.		
Internet	Airplane mode	Turns off all v	vireless connections when enabled.		
	Hotspot & tethering	Wi-Fi hotspot *2,3	Set the Hotspot and tethering function. Use Wi-Fi hotspot: On/Off, Hotspot Name, Security, Hotspot password, Extend compatibility: On/Off		
	Data Saver	Reduces data Use Data Sa	a consumption on the monitor. ver : On / Off, Unrestricted data		
	VPN	Set the VPN.			
	Private DNS		Select Private DNS Mode. Off / Automatic / Private DNS provider hostname		
Connected	Pair with multiple devices or view information related to USB charging. Other devices / Saved devices				
devices	Connection preferences	Set preference Bluetooth/Cro	ces for various connectivity options. oss-device services/Cast/Printing/Quick Share		
Apps	Application management Default apps, Screen time, Unused apps, Special app access				
	App Notifications	Control notifications from individual apps.			
	Notification history	Display recent notifications and snoozed notifications.			
	Conversations	Display the c	onversations labeled with priority or modified.		
	Bubbles	Display the conversations as floating icons on top of oth apps.			
Notifications	Device & app notifications	Control which apps and devices can read notifications.			
rteamodaerie	Notifications on lock screen	Set the notifications displayed on the locked screen of the monitor.			
			ble the interruption function.		
	Do not disturb	People Apps Alarms & other interruptions	Set people, apps, alarm and other interruptions causing disturbance not to display notifications.		
		Schedules	Disable / Enable interruption function during sleeping mode and events.		

Adjustment Item	Problem / Op	tion	Button to Press	
Storage	Display and adjust the device storage. Storage manager, Free up space		e. Storage manager, Free up space	
	Media volume	Too soft Too loud	<b>*</b> *	
	Do not Disturb	(Please refer to the "Do not Disturb" setting in the "Notifications" options.)		
	Live Caption	Detects speech on your device and automatically generates captions. Languages, Hide profanity, Sh sound labels, Live Caption in volume control		
		Pin media player	Disable / Enable for quick resumption of playback, as the media player remains accessible in the Quick Settings menu.	
	Media	Show media on lock screen	Disable / Enable the quickly resume playback, media player stays open on lock screen.	
Sound & vibration		Show media recommendations	Disable / Enable the display of media content recommendations based on your usage patterns and preferences.	
	Default notification sound	Select the sound that will play for notifications by default.		
	Default alarm sound	Select the sound that will play for alarm by default.		
	Screen locking sound	Disable / Enable the sound that plays when the screen is locked.		
	Charging sounds and vibration	Disable / Enable the sounds and vibration when the device is being charged.		
	Tap & click sounds	Disable / Enable the screen.	e sounds that play when you touch the	
	Brightness level	Too dark Too bright	<b>*</b> * *	
	Adaptive brightness	Automatically adjus ambient lighting cor	ts the screen brightness based on nditions.	
Display	Lock screen	Set the information or features displayed on the lock screen. Privacy, Add users from lock screen, Add text on lock screen, Show wallet, Show device controls, Control from locked device, Double-line clock		
	Screen timeout	Set the Screen time (15 seconds / 30 se / 10 minute / 30 min	econds / 1 minute / 2 minute / 5 minute	
	Dark theme	interface. Set when the dark t	heme mode is activated. custom time / Turns on from sunset	

Adjustment Item	Problem / Option			
		Set the font and display size.		
		Bold text	Disable / Enable bold text.	
	Display size and text	High contrast text	Disable / Enable high contrast text.	
		Reset settings	Display size and text settings will be restored to factory-preset data.	
	Colors	N/A		
	Side menu bar	Disable / Enable the side menu bar for quick access to display settings.		
Display	Wakeup on Input Source	Disable / Enable	e	
	Power off timeout	Set the Power of (1 hour / 12 hou		
	External displays		nfigure settings for connected external I Ecryption / Resolution)	
	DPI setting	Adjust screen s	caling and text size.	
	No signal standby	Automatically enter standby mode when no input signal is detected. (1 mins / 5 mins / 10 mins / 20 mins / 30 mins / 60 mins / 90 mins)		
	Display Timeout	Set the time period of inactivity before the display turns off.		
Mallagar	Photos	Disable / Enable the use of photo album.		
Wallpaper	Wallpaper & style	Disable / Enable the use of themed icons.		
	TalkBack	Provides spoken feedback to help visually impaired users interact with the device.		
	Select to Speak	Tap items on the screen to hear them read aloud.		
		Set the font and display size.		
		Bold text	Disable / Enable bold text.	
	Display size and text	High contrast text	Disable / Enable high contrast text.	
		Reset settings	Display size and text settings will be restored to factory-preset data.	
Accessibility		Color inversion	Disable / Enable (Color inversion / Color inversion shortcut.	
		Dark theme	(Please refer to the "Dark theme" setting in the "Display" options.)	
	Color and motion	Color correction	Disable / Enable Color correction. Red-green / Red-green / Blue-yellow / Grayscale Disable / Enable the "Color correction shortcut".	
		Remove animations	Reduce movement on the screen.	
		Large mouse pointer	Make the mouse pointer more noticeable.	

Adjustment Item	Problem / Option		
	Magnification	Magnification shortcut	Disable / Enable the "Magnification shortcut".
		Magnification type	Select how to magnify. Magnify full screen / Magnify part of screen / Switch between full and partial screen
		Magnify typing	Magnifier follows text as you type.
		Keep on while switching apps	Magnifier stays on and zooms out when you switch apps.
		Displays a large of	on-screen menu to control the device.
	Accessibility Menu	Accessibility Menu shortcut	Disable / Enable the "Accessibility Menu shortcut".
		Settings	Large buttons / Help
	Switch access		the ability to control the device using instead of the touchscreen.
		Touch & hold delay	Sets the duration required for a tap on the screen to be recognized as a touch & hold action. (Short / Medium / Long)
	Timing controls	Time to take action (Accessibility timeout)	Select the duration for displaying temporary messages prompting you to take action. (Default / 10 seconds / 30 seconds / 1 minute / 2 minutes)
Accessibility		Autoclick (dwell timing)	Set the cursor to take action automatically when the cursor remains stationary for a specified duration. (Autoclick off / short / Medium / Long / Custom)
	System controls	System navigation	Set how you navigate the system. (Gesture navigation / 3-button navigation / Traditional navigation)
	Live Caption	Use Live Caption	Disable / Enable Live Caption.
		Settings	Languages, Disable / Enable (Hide profanity / Show sound labels / Live Caption in volume control)
	0#	Caption preferences	Disable / Enable Caption.
	Caption preferences	Caption size and style	Set captions size and style.
		More options	Set captions language.
	Audio description		audio descriptions for movies and shows to
	Flash notifications	hear what is happening on screen.  Disable / Enable screen flashes for notifications and	
	Hearing devices	Connect compatib	ole hearing devices.
	Audio adjustment	Mono audio	Disable / Enable Mono audio.
		Audio balance	Adjust the balance between left and right audio channels on sound devices.

Adjustment Item		Pro	blem / Option	
	Accessibility	Accessibility button & gesture	Quickly access accessibility features. Use button or gesture / Size / Fade when not in use /Transparency when not in use	
Accessibility	shortcuts	Shortcut from lock screen	Disable / Enable shortcut to access features from the lock screen.	
	Text-to-speech output	Set the prefe pitch.	rred engine, language, speech rate and	
	App security	Set app permissions.		
	Device unlock	Set up metho	ods to unlock the device securely.	
	Account security	methods.	urity settings for your accounts and sign-in	
Security & Privacy	Device finders	Locate, lock, or misplaced	or manage your device remotely if it is lost .	
	System & updates	Manage syste	em settings and check for software updates.	
	Privacy		cy settings and manage privacy preferences.	
	More security & privacy	media on loc	usage, Notifications on lock screen, Show k screen, App content, Android System Autofill service from Google and more.	
	Use location	Disable / Enable location services.		
Location	App location permissions	Set App location permissions.		
	Location services	Earthquake alerts, Emergency Location Service, Google Location Sharing, Wi-Fi scanning, Bluetooth scanning		
	Emergency information	Set personal medical information for preventing emergencies. Name, Blood type, Allergies, Medication Address, Medical notes, Organ donor		
	Emergency SOS	Set up Emergency SOS to quickly initiate an emergency call or signal for help.		
	Emergency Location Service	Disable / Enable the emergency services to access location from the device.		
		Disable / Ena	able to receive critical emergency alerts.	
Safety & emergency		Extreme threats Severe threats	Receive the emergency alerts for extreme threats and severe threats.	
	Wireless	AMBER alerts	Receive the emergency alerts for missing children.	
	emergency alerts	Test alerts	Receive carrier tests and monthly tests from the safty alert system.	
		Emergency alert history	Display a log or record of previously received emergency alerts.	
		Alert reminder	Set the reminders for emergency alerts. (Once / Every 2 minutes / Every 15 minutes / Never)	
Passwords &	Set accounts and p			
accounts	Automatically sync app data	Disable / Enable automatic synchronization of app data.		

Adjustment Item	Problem / Option			
	Display a daily sum	mary of your	device usage and app activity frequency.	
	App timers	Set time limits for apps.		
	Bedtime mode Focus	Customize tl mode.	ne settings of Bedtime mode and Focus	
Digital Wellbeing	Screen reminders	Receive reminders when you reach your screen time limit.		
& parental controls	Manage notifications	Customize notifications and control interruptions.		
	Do not Disturb	Customize notifications and control interruptions.		
	Heads Up			
	Show icon in the app list			
	Parental controls	your child ba	restrictions and set other limits to help alance their screen time.	
Google	Access settings related to Google services. Ads, Autofill, Backup, Devices & sharing, Find My Device, Parental controls, Personalize using shared data, Set up & restore, Settings for Google apps			
	Languages	Set display language, keyboard and input method.		
	Keyboard	Language: Català / Čeština / Dansk / Deutsch / Ees / English / Español / Français / Italiano / Latviešu / Lietuvių/ Magyar / Nederlands / Norsk Bokmål / Pol / Suomi / Svenska / Русский / Українська		
		Navigation mode	Set how you navigate the system. (Gesture navigation / 3-button navigation)	
System	Gestures	Press and hold power button	Disable / Enable the feature to activate the assistant.	
2,2	Date & time	Set the Date Date, Time, Use locale d	and Time. Use location to set time zone, Time zone, efault, Use 24-hour format, Date Format	
	Backup	Back up the	data with Google one.	
	System update	Check and u	pdate to latest FirmWare version.	
	Multiple users	Enable or manage multiple users and guest account		
	Reset options		mobile & Bluetooth, Reset app Erase all data (factory reset)	
About device	Main info in About: Legal Information / Model / Serial number / Android Version / IP address / Wi-Fi MAC adress / Device Wi-Fi MAC address / Bluetooth address / Up time / Build number			

<sup>\*1</sup> WiFi will be turned off when the Ethernet is turned on.

<sup>\*&</sup>lt;sup>2</sup> WiFi, Hotspot and Bluetooth can only be used when Option WiFi Module or Slot-PC is installed.

<sup>\*3</sup> WiFi will be turned off when the Ethernet is turned on.

### ■Navigation toolbar appears

The navigation toolbar can be displayed on either left side or right side of the screen.

つ: Back Stage

Clean all : Remove all in-progress apps

#### - Application -

You can customize up to 7 apps from "All Apps" to the navigation bar. (Drag and drop the app icon)

: Whiteboard

: File Manager

: Browser

: More(All Apps), Calculator, Calendar, Device Menu, Docs, Gallery, Gemini, Camera, Chrome, Clock, Contacts, Drive, Easy Upload, File Manager, Files, Gmail, Google, Google TV, iiControl, iiShare, Keep Notes, Maps, Meet, Messages, Photos, Play Store, Screen Record, Settings, Sheets, Slides, Timer, VoteKit, Whiteboard, YouTube, YT Music.

#### - Sidebar -

Various operations can be quickly performed through the sidebar. How to open: click the translucent bar buttons on the left and right sides to expand the sidebar, and click the blank area to close the sidebar. Sidebar functions include: Back, Home, Multitasking, Annotation, Signal Source, Control Panel, Device Menu.

: Annotation

: Signal source

: Contorl panel

Top: You can operate Wi-Fi, hotspot and Bluetooth functions quickly, and click the bottom right corner to enter the relevant page in the settings.

Middle: you can turn on or off several shortcut tools.

Ethernet network: Tap on/off the wired network.

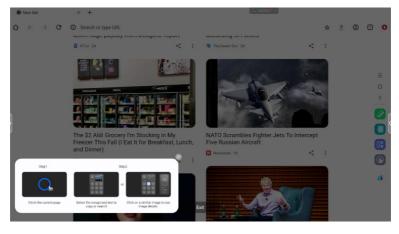
以: Screenshot: Click to open the screenshot tool, when open, the sidebar will automatically hide.

- Smart eye protection: Click on/off to reduce the blue light of the screen after opening to reduce the damage to the eyes.
- Auto backlight: click on open/close, after opening, the screen brightness drops by 30% when touching, and the brightness recovers after 5s without touch to reduce the brightness glare during operation or writing.
- ② : ECO: Click open/close, after opening, the screen brightness is set to 25, and turn
  off the automatic adjustment of brightness, if you manually adjust the brightness or open the
  automatic adjustment, the energy-saving mode will automatically turn off.
- ★ : Touch lock: After opening, the touch of the screen is locked, and the touch event does not respond. The lock logo is displayed at the top left of the interface, and the method of removing the lock is as follows:
  - (1) Using the remote control key combination, press V-,V-,V+,V+ in succession
  - (2) Use files
  - a Create a new text document
  - b. Input U2FsdGVkX18v36IHH2OloQYdlbG + Y18YkDs9R1ACvSE =
  - c. Name the file usb child key

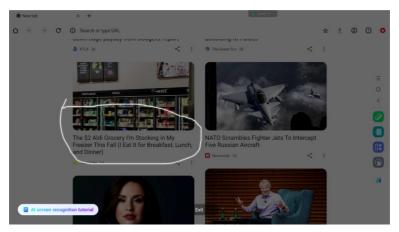
- d. Remove the file extension.txt
- e. The file characters are UTF-8
- f. After saving and in the U disk root directory
- g. Insert the USB key in touch lock mode to unlock
- : Screen lock: Click the lock screen, you can modify the lock screen unlock mode in System Settings.
- ②: Sound only: Click and the screen goes off, only the sound output is retained.
- (\*): Backlight off: Screen goes off when clicked (Double-click with two fingers on the screen to trigger on or off.)
- (b): Power off: Click to switch off the machine.
- (3): Restart: Click to reboot the machine.
- \* : Freeze: Click on the screen to be fixed.
- 🖺 : Screen down: Click to move the screen down by one-third (Pull down by three fingers on the top of the screen to trigger on or off.)
- ₩ : Spotlight: Click to open the spotlight.
- Bottom: Show all the application functions, tap once to open the corresponding application, long press the application with "multi-window icon", you can open the application in the form of a free window.
- : Device Menu: Refer to page 25 for detailed operation.
- i : Al Screen Recognition

Through AI screen recognition, it meets the user's need to search for any element within any scene or interface. The figure below is an example of a browser application:

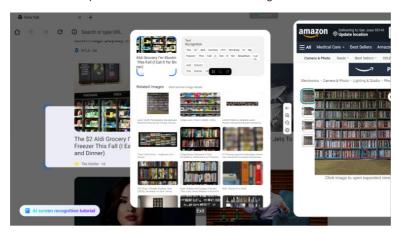
1. When we are browsing a certain type of information, if we want to further search for images or text in it, we can click on the sidebar, and then click on the AI screen recognition button at the bottom. At this time to enter the circle selection mode, you can click on the lower left corner to view the operating instructions.



Circle the content you want to search, after lifting your hand, the content through the Al screen function, extract the relevant text and images displayed in the pop-up window.



3. You can select a text and then search or copy the text in the browser, or click onthe picture and then view the picture details in the browser on the right.

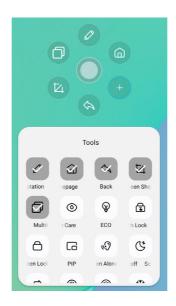


#### ■Radial Menu

The radial menu provides the user with a quick way to operate, and the user can open the application in the form of a free window through the radial menu, the basic operation is as follows:

- · Long press with five fingers in any interface to bring up the radial menu.
- Tap the circle in the middle to expand or retract the radial menu.
- Drag the circle in the middle to move the position of the radial menu.
- : Radial Menu Folded State it is a colourful floating ball, which can be covered on the top of the application page, and can be dragged and placed anywhere on the page.

Radial Menu Expanded State: Radial menu supports 6 functions in total, the system default configuration is Back, Home, Browser, File Manager and Multitasking (all can be customised, Swipe left for widgets.), tap "plus" or long-press any application to enter the Edit Mode, the application menu will appear. Users can directly select the frequently used applications in the application menu and place them in the radial menu.



#### **■Shortcut\***

- App -

Drag and drop the App icon from "All apps" to create a shortcut icon on the screen.

- File / Folder -

Drag and drop a File or Folder from the Finder to create a shortcut icon on the screen.

- Website -

Create a shortcut by opening the desired website and clicking "Send the quick-link to Desktop" in the settings menu.

- Move -

Move by long-pressing the icon and dragging and dropping.

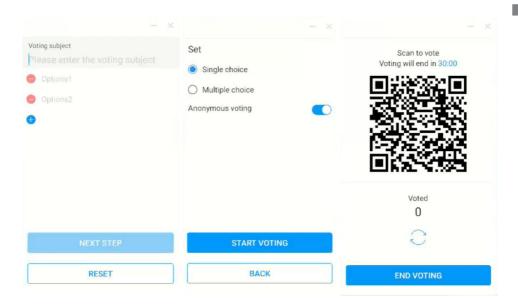
- Remove -

Remove it by long-pressing the icon and clicking Remove from the menu.

\* Available after login in iiyama account.

#### <How to use Votekit>

- 1 Tap the 2 app icon to access the app.
- ② The voting theme and option Settings page is displayed, and click the input box to call the keyboard input.
- ③ Click "Reset" to clear the options and themes; Click Next to set single/multiple select, anonymous/real name requirements
- 4 Click "Start voting" to display the QR code of voting. Participants can vote by scanning the code, and the voting results are refresher in real time
- (5) Click "End voting" to finish the voting, the QR code fills the function, and the voting page is closed; The voting statistics results are presented.
- ⑥ Click "Save" to save the voting results; Click "Insert whiteboard" to insert the voting results into the whiteboard for display.



### [Whiteboard]

This is a writing software.

Can write the characters, Lines and pictures like a whiteboard. Also, can insert an image or file.

### Click with the touch pen.

#### - Tools -

Menu: Display menu of Whiteboard.

New: Save the Whiteboard writing and open a new Note.

Open: Open the file.

Save: Save the current document to image format to file browser.

Save as: Store a file in addition to the current file.

Upload To Cloud: Upload the whiteboard file to the network disk for saving, and

you can choose different formats, such as: source,image and pdf files.

QR code: click to present and share the two-dimensional code,

and users can download the whiteboard picture file by scanning the code. Click the encryption above the QR code to generate a digital password. After scanning the code, you need to enter the password to obtain the content Support local area network and external network sharing two ways, users can choose the default mode in the system Settings.

Email: After binding the mailbox, the whiteboard file can be sent directly through the mailbox.

Settings: The general Settings of the whiteboard are used to set the various states of the whiteboard according to the requirements.

Exit: Return to main screen.

Pen: Change the width and color of the stroke. (Pen/Handwriting size/Handwriting color)

Eraser: Erase the specified object.

Select: Select the object being edit, can move, can zoom.

Shape: Draw the shape.

Toolbox: A variety of tools can be inserted into the whiteboard, including images, tables, math tools, signal source, mind maps, documents, videos, browsers, votekit, timer, easy upload, camera, four line grid, site, sticky notes.

Undo: Cancel Redo : Redo

Aerial View: The Aerial View allows you to see exactly where the current view is located within the whiteboard, and the view can be moved directly by pressing and holding the blue frame within the Aerial View or by directly clicking on different areas of the Aerial View. Click [Back to] to adjust the view to the view before entering the Aerial View.

#### - Extension function of the pen -

After selecting the handwriting, the handwriting can be turn to intelligent text and for further processing.

Tools: Color, Smartwrite, Search, Flip, Top, Clone, Delete

#### - Image expansion function -

After selecting the image, the image can be transformed into vector image, and the image can be mirrored.

Tools: Crop, SVG, Flip, Top, Move to, Clone, Delete

### [File Manager]

### Click D with the touch pen.



The File Manager allows you to view files on the system locally and on external devices, providing two forms of viewing:

- All Files: Open by folder directory
- Category View: Find all kinds of files locally and in the USB stick by file type, such as
   whiteboard files, pictures, documents, videos, music, zip packages and
   APKs.

Browse the files stored in the internal storage device, the USB storage, Public Cloud, Remote File and your Cloud storage.

- Supported Format
  - DOC: PPT, Word, Excel, PDF (Open the file by using the Goolge Doc / Sheets / Slides)
  - Whiteboard: Whiteboard files, PDF, Image
  - Movie: .3g2 .3gp .avi .flv .f4v .mkv .mov .mp4 .VOB.mpg/.MPEG .ts
  - Picture: .jpg .jpeg .png .bmp .gif
  - Music: .aac .ape .flac .m4a .mp3 .ogg .wav
- Tools -
- Search
- (X): Cancel
- e : Grid
- : List
- : Back
- : Exit
- Delete
- : Paste
- : Cut
- : Copy
- : Rename
- : Select All
- : Create folder
- : Functiion list
- : Switch to Cloud Drive and Telefile page
- Cloud Drive: Add OneDrive or Google Drive to the File Manager
- : Remote file: Support access to SAMBA(SM3.0) and FTP server

### My Files

"My files" folder will be created in your OneDrive or Google Drive once connected to your iiyama account.

#### Remote File

Support access to SAMBA(SMB1.0) and FTP server.

## [Browser (Web Browser)]

Connect the network, and browse the web.

Click o with the touch pen.

## [Google Drive]

Connect the network, and the Cloud Drive.

Click with the touch pen.

### [EShare Pro]

EShare is a multiscreen interaction application which makes the user experience natural and enjoyable for home entertainment, business presentation, and educational training.

Click (1) with the touch pen.

## [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.

Click with the touch pen.

### [iiShare]

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

Click with the touch pen.

## [Camera]

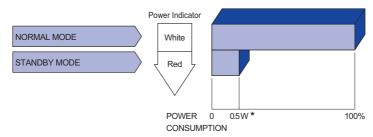
You can select the camera to use from the camera device connected to the machine and display a preview of the camera.

Click o with the touch pen.

## **STANDBY FEATURE**

### ■ 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.



<sup>\*</sup> 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 ijyama service center for further assistance.

Check

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 white.)	☐ 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.
(Power indicator is red.)	☐ The Signal Cable is properly connected. ☐ The signal timing of the computer is within the specification of the display. ☐ If the monitor show "No Signal", 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 display.
②The 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.
The screen is too bright or too dark.	$\square$ The video output level of the computer is within the specification of the monitor.
⑤The 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.
⑥No sound.	<ul> <li>☐ The audio equipment (computer etc.) is ON.</li> <li>☐ The Audio Cable is properly connected.</li> <li>☐ The Volume is turned up.</li> <li>☐ The Mute is OFF.</li> <li>☐ The audio output level of the audio equipment is within the specification of the monitor.</li> </ul>
The sound is too loud or too quiet.	☐ The audio output level of the audio equipment is within the specification of the monitor.
8A strange noise is heard.	☐ The Audio Cable is properly connected.

Problem	Check
The touch screen shows no response.	☐ The USB Cable is firmly seated in the socket ☐ Touch screen driver software is installed.
10 The touch position does not deviate.	☐ The calibration function set up correctly.

## 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 TE8615A-B1AG

	Technology	IR Touch 40points	
	Light transmission	98%	
Touch Screen	Hardness	7H	
	Thickness	3.2mm	
	Response time	5ms	
Size Cate	egory	86"	
	Panel technology	IPS	
	Size	Diagonal: 85.6" (217.4cm)	
1.00	Pixel pitch	0.4935mm H × 0.4935mm V	
LCD Panel	Brightness	550cd/m² (Typical, panel), 365cd/m² (Default / Energy Saving)	
	Contrast ratio	1200 : 1 (Typical: without glass)	
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)	
	Response time	8ms (Typical, Gray to Gray)	
Display C	olors	Approx.1.07B	
Sync Free	quency	HDMI1/2: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz DisplayPort / USB-C 3.2 Gen1: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz	
Native Re	esolution	3840 × 2160, 8.3 MegaPixels	
Supported max. resolution		HDMI1/2: 3840 × 2160 60Hz (YUV420/RGB444/YUV444) DisplayPort / USB-C 3.2 Gen1: 3840 × 2160 60Hz	
Input Connector		HDMI ×2, DisplayPort ×1, USB-C ×1	
USB Standard		USB2.0 (DC5V, 500mA) ×1 USB3.2 Gen 1 (5Gbps, DC5V, 900mA) ×2 Type C OUT 3.2 Gen 1 (5Gbps, 5V, 1A) ×1 Type C 3.2 Gen 1 (5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) ×1	
Number of Connector	of USB Ports or shape	2 Upstream : Type B (for touch) 3 Downstream : Type A	
OPS		80PIN, 18V === 5.3A, Max 95W	
MIC IN Connector		ø 3.5mm mini jack (Stereo)	
Audio Out Connector *1		ø 3.5mm mini jack (Stereo)	
LAN		RJ45 ×2 (in/out)	
Serial Port		RS-232C In	
Input Video Signal		Digital: HDMI, DisplayPort, USB-C 3.2 Gen1 (DisplayPort 1.2)	
Input Aud	io Signal	2.0Vrms maximum	
Output Co	onnector	HDMI 3840 × 2160 60Hz Type C OUT 3840 × 2160 60Hz	
SPDIF out Connector		SPDIF	

Speakers	Internal: 2 Typical: 20W (Stereo speakers) 1 Typical: 20W Subwoofar		
NFC Reader	Support ISO/IEC 14443 A, ISO/IEC 14443 B, ISO/IEC 15693, MIFARE 1K / 4K, MIFARE DESFire, Sony FeliCa (According to ISO/IEC 18092 (Ecma 340) standard.)		
PIR			ction Range: Up to 6 meters
WIFI	2.4GHz/5Gl 802.11a/b/g		
Bluetooth	V5.2		
iiWare Version	V21E (Powered by Android™ 14)		
Maximum Screen Size	1895.0mm W × 1066.0mm H / 74.6" W × 42.0" H		
Power Source	100-240VAC, 50/60Hz, 8.5A		
Power Consumption *2	300W typical (Default / Energy Saving) Standby Mode: 0.5W maximum, Off mode: 0.3W maximum		
Dimensions / Net Weight	1955.5 × 1174.5 × 87.0mm / 77.0 × 46.2 × 3.4" (W×H×D) 68.0kg / 149.9lbs		
	Operating:	•	0 to 40°C / 32 to 104°F
Environmental		Humidity	,
Considerations	Storage:	Temperature	-20 to 60°C / 4 to 140°F
		Humidity	10 to 90% (No condensation)
Approvals	CE, UKCA,	TÜV-GS, EAC	

NOTE

<sup>\*1</sup> It is not supported to use a headset with this port.

<sup>\*2</sup> When the USB devices are not connected.

# **SPECIFICATIONS: ProLite TE7515A-B1AG**

	Technology	IR Touch 40points	
	Light transmission	98%	
Touch Screen	Hardness	7H	
0010011	Thickness	3.2mm	
	Response time	5ms	
Size Cate	gory	75"	
	Panel technology	IPS	
	Size	Diagonal: 74.52" (189.273cm)	
	Pixel pitch	0.4296mm H × 0.4296mm V	
LCD Panel	Brightness	550cd/m² (Typical, panel), 365cd/m² (Default / Energy Saving)	
1 and	Contrast ratio	1200 : 1 (Typical: without glass)	
	Viewable angle	Horizontal: 89 degrees, Vertical: 89 degrees (Typical)	
	Response time	8ms (Typical, Gray to Gray)	
Display C	colors	Approx.1.07B	
Sync Free	quency	HDMI1/2: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz DisplayPort / USB-C 3.2 Gen1: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz	
Native Resolution		3840 × 2160, 8.3 MegaPixels	
Supported max. resolution		HDMI1/2: 3840 × 2160 60Hz (YUV420/RGB444/YUV444) DisplayPort / USB-C 3.2 Gen1: 3840 × 2160 60Hz	
Input Connector		HDMI ×2, DisplayPort ×1, USB-C ×1	
USB Standard		USB2.0 (DC5V, 500mA) ×1 USB3.2 Gen 1 (5Gbps, DC5V, 900mA) ×2 Type C OUT 3.2 Gen 1 (5Gbps, 5V, 1A) ×1 Type C 3.2 Gen 1 (5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) ×1	
Number of Connector	of USB Ports or shape	2 Upstream : Type B (for touch) 3 Downstream : Type A	
OPS		80PIN, 18V === 5.3A, Max 95W	
MIC IN C	onnector	ø 3.5mm mini jack (Stereo)	
Audio Out Connector *1		ø 3.5mm mini jack (Stereo)	
LAN		RJ45 ×2 (in/out)	
Serial Port		RS-232C In	
Input Video Signal		Digital: HDMI, DisplayPort, USB-C 3.2 Gen1 (DisplayPort 1.2)	
Input Aud	io Signal	2.0Vrms maximum	
Output Co	onnector	HDMI 3840 × 2160 60Hz Type C OUT 3840 × 2160 60Hz	
SPDIF ou	it Connector	SPDIF	

Speakers	Internal: 2 Typical: 20W (Stereo speakers)					
<u> </u>	1 Typical: 20W Subwoofar					
	Support ISO/IEC 14443 A, ISO/IEC 14443 B, ISO/IEC 15693,					
NFC Reader	MIFARE 1K / 4K, MIFARE DESFire, Sony FeliCa (According to ISO/					
	IEC 18092 (Ecma 340) standard.)					
PIR	Detection Angle: 120° Detection Range: Up to 6 meters					
\A/IFI	2.4GHz/5GHz					
WIFI	802.11a/b/g/n/ac/ax					
Bluetooth	V5.2					
iiWare Version	V21E (Powered by Android™ 14)					
Maximum Screen Size	1650.0mm W × 928.0mm H / 65.0" W × 36.5" H					
Power Source	100-240VAC, 50/60Hz, 7.0A					
Power Consumption *2	216W typical (Default / Energy Saving)					
Power Consumption	Standby Mode: 0.5W maximum, Off mode: 0.3W maximum					
5: ' /     /	1710.0 × 1036.5 × 87.0mm / 67.3 × 40.8 × 3.4" (W×H×D)					
Dimensions / Net Weight	54.6kg / 120.4lbs					
	Operating:	Temperature	0 to 40°C / 32 to 104°F			
Environmental		Humidity				
Considerations	Storage:	Temperature	,			
	9	Humidity	10 to 90% (No condensation)			
Approvals	, , , ,					
Approvals	CE, UKCA, TÜV-GS, EAC					

NOTE

<sup>\*1</sup> It is not supported to use a headset with this port.

<sup>\*2</sup> When the USB devices are not connected.

# **SPECIFICATIONS: ProLite TE6515A-B1AG**

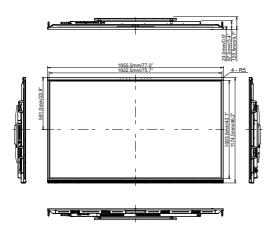
	Technology	IR Touch 40points				
Touch Screen	Light transmission	98%				
	Hardness	7H				
0010011	Thickness	3.2mm				
Response time		5ms				
Size Cate	egory	65"				
Panel technolog		IPS				
	Size	Diagonal: 64.5" (163.9cm)				
1.00	Pixel pitch	0.372mm H × 0.372mm V				
LCD Panel	Brightness	550cd/m² (Typical, panel), 365cd/m² (Default / Energy Saving)				
	Contrast ratio	1200 : 1 (Typical: without glass)				
	Viewable angle	Horizontal: 89 degrees, Vertical: 89 degrees (Typical)				
	Response time	8ms (Typical, Gray to Gray)				
Display C	Colors	Approx.1.07B				
Sync Frequency		HDMI1/2: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz DisplayPort / USB-C 3.2 Gen1: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz				
Native Resolution		3840 × 2160, 8.3 MegaPixels				
Supported max. resolution		HDMI1/2: 3840 × 2160 60Hz (YUV420/RGB444/YUV444) DisplayPort / USB-C 3.2 Gen1: 3840 × 2160 60Hz				
Input Cor	nnector	HDMI ×2, DisplayPort ×1, USB-C ×1				
USB Standard		USB2.0 (DC5V, 500mA) ×1 USB3.2 Gen 1 (5Gbps, DC5V, 900mA) ×2 Type C OUT 3.2 Gen 1 (5Gbps, 5V, 1A) ×1 Type C 3.2 Gen 1 (5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) ×1				
Number of USB Ports Connector shape		2 Upstream : Type B (for touch) 3 Downstream : Type A				
OPS		80PIN, 18V === 5.3A, Max 95W				
MIC IN C	Connector	ø 3.5mm mini jack (Stereo)				
Audio Out Connector *1		ø 3.5mm mini jack (Stereo)				
LAN		RJ45 ×2 (in/out)				
Serial Port		RS-232C In				
Input Video Signal		Digital: HDMI, DisplayPort, USB-C 3.2 Gen1 (DisplayPort 1.2)				
Input Audio Signal		2.0Vrms maximum				
Output Connector		HDMI 3840 × 2160 60Hz Type C OUT 3840 × 2160 60Hz				
SPDIF out Connector		SPDIF				

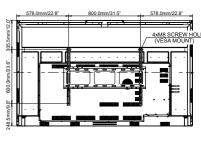
Speakers	Internal: 2 Typical: 20W (Stereo speakers)					
<u>'</u>	1 Typical: 20W Subwoofar					
	Support ISO/IEC 14443 A, ISO/IEC 14443 B, ISO/IEC 15693,					
NFC Reader	MIFARE 1K / 4K, MIFARE DESFire, Sony FeliCa (According to ISO/					
	IEC 18092 (Ecma 340) standard.)					
PIR	Detection Angle: 120° Detection Range: Up to 6 meters					
WIFI	2.4GHz/5GHz					
VVIFI	802.11a/b/g/n/ac/ax					
Bluetooth	V5.2					
iiWare Version	V21E (Powered by Android™ 14)					
Maximum Screen Size	1428.5mm W × 803.5mm H / 56.2" W × 31.6" H					
Power Source	100-240VAC, 50/60Hz, 6.5A					
Power Consumption *2	195W typical (Default / Energy Saving)					
Power Consumption	Standby Mode: 0.5W maximum, Off mode: 0.3W maximum					
Discoursians / Nat NAt inlet	1489.0 × 912.0 × 87.0mm / 58.6 × 35.9 × 3.4" (W×H×D)					
Dimensions / Net Weight	43.5kg / 95.9lbs					
	Operating:	Temperature	0 to 40°C / 32 to 104°F			
Environmental	_	Humidity	10 to 90% (No condensation)			
Considerations	Storage:	Temperature	-20 to 60°C / 4 to 140°F			
		Humidity	10 to 90% (No condensation)			
Approvals	CE, UKCA, TÜV-GS, EAC					

NOTE

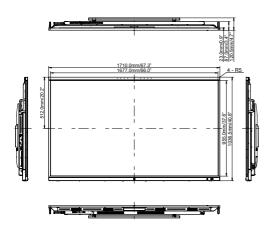
<sup>\*1</sup> It is not supported to use a headset with this port.

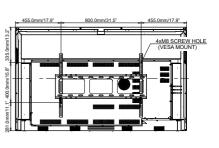
<sup>\*2</sup> When the USB devices are not connected.

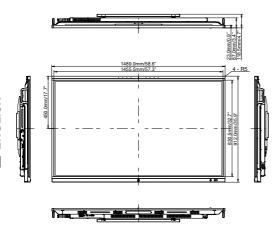


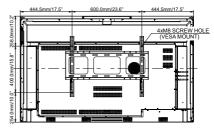


# **DIMENSIONS : ProLite TE7515A**









# COMPLIANT TIMING

Timing		fH(kHz)	fV(Hz)	Dot clock (MHz)	HDMI1	HDMI2	DisplayPort	USB-C (DisplayPort)	
VGA 640x480		31.5	60.0	25.175	0	0	0		
	SVGA 800x600		37.9	60.0	40.000	0			
		XGA 1024x768		60.0	65.000				
		WXGA 1280x768		60.0	79.500				
		QVGA 1280x960		60.0	108.000				
	SXGA 12		64.0	60.0	108.000				
VESA		GA 1366x768	47.7 55.9	60.0	85.500				
		CVT 1400x900		60.0	106.500				
	WSXGA 1680x1050		65.3	60.0	146.250				
	FHD 1920x1080		67.5	60.0	148.500				
			67.5 112.5	30.0	297.000				
	4K 3840x	4K 3840x2160		50.0	594.000				
				60.0	594.000				
IBM	720x400		31.5	70.0	28.320				
	NTSC-M		15.7	60.0	13.500				
	NTSC-J		15.7	60.0	13.500				
	PAL-BDGHI		15.7	60.0	13.500				
SD	480i	60Hz	15.7	60.0	13.500				
	576i	50Hz	15.6	50.0	13.500				
	480p	60Hz	31.5	60.0	27.000				
	576p	50Hz	31.3	50.0	27.000				
HD	720p	50Hz	37.5	50.0	74.250		0		
	, 20p	60Hz	45.0	60.0	74.250				
	1080i	50Hz	28.1	50.0	74.250			[0]	
		60Hz	33.8	60.0	74.250				
	1080p	50Hz	56.3	50.0	148.500	Ó	Ó		
		60Hz	67.5	60.0	148.500				

<sup>\*</sup>means supported the timing.