

USER MANUAL

ProLite

LCD Monitor

ENGLISH

ProLite TE9218UWI

Thank you very much for choosing the iiyama LCD monitor.

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



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

- | if the power cable is connected securely and turned on?
- | if the display has been turned on?
- | if the signal cable is connected securely and the correct input selected?
- | if the computer has been restarted with the display connected?
- | if the graphics card is correctly installed with the latest drivers possible?
- | if the correct native resolution has been selected via 'Display Properties'?
- | If the R/G/B signal configuration is correct?
- | if the displays On Screen Menu is shown?
- | if the correct brightness and contrast settings have been set?
- | if given display tolerances and compatibility have been considered?
- | 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 *
- | purchase receipt and serial number *
- | name and address for collection
- | 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.

* see the identification plate on the back of the case.

CE MARKING DECLARATION OF CONFORMITY

This LCD monitor complies with the requirements of the EC/EU Directive 2014/30/EU "EMC Directive", 2014/35/EU "Low Voltage Directive", 2009/125/EC "ErP Directive" and 2011/65/EU "RoHS Directive".

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.

IİYAMA CORPORATION: Wijkmeerstraat 8, 2131 HA Hoofddorp, The Netherlands

Model No. : PLT9218U



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 TE9218UWI-B1AG : 1987842

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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.

CAUTION

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.

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

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

FOR EXTENDED USE AS A PUBLIC 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. 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.
5. Suitable ventilation for any monitor is an expectation of any installation – climate control systems may need to be employed.
6. 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 5120 × 2160
- ◆ High Contrast 4000:1 (Typical: without glass) / Brightness 500cd/m² (Typical, panel)
- ◆ Digital Character Smoothing
- ◆ Automatic Set-up
- ◆ USB Type-C / RJ45 Connectors
- ◆ USB Power Delivery supports up to 100W
- ◆ 2 × 20W Stereo Speakers + 20W subwoofer (Typical)
- ◆ VESA Mounting Standard (800mm×600mm) Compliant
- ◆ Glass with AG coating

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 (1set) | ■ Safety Guide | ■ Quick Start 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, 0.75mm² must be used.

UNPACKING

CAUTION

Moving the monitor requires at least four people, and a dolly cart can be used to move the monitor. If not, it may drop and could result in a serious injury.

SPECIAL NOTES ON THE TOUCH PANEL

CAUTION

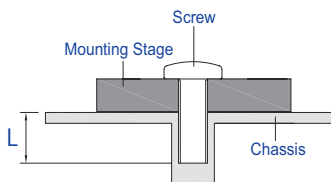
Permanent damage can occur if Sharp Edged, Pointed or Metal items are used to activate Touch. This could invalidate any remaining warranty.
We recommend you use a plastic stylus (tip $\geq 3\text{mm}$ or over) or finger.

INSTALLATION

CAUTION

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

[WALL MOUNTING]



CAUTION

When using the wall mounting, consideration of thickness of the mounting stage needs to be taken. Tighten the M8 Screws (4pcs) which "L" length is 25mm 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.

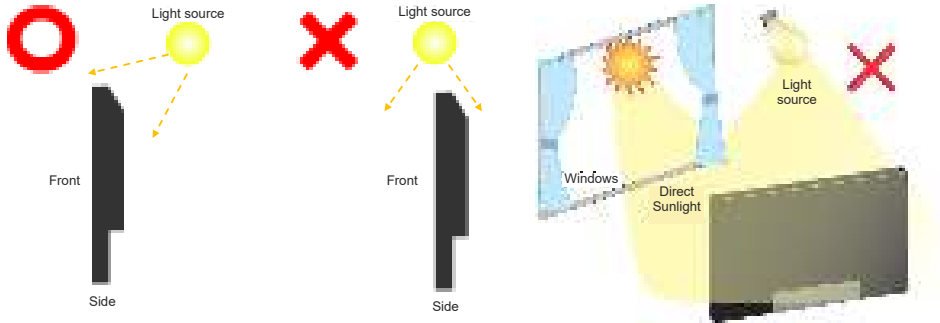
[INSTALLATION NOTE]

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.

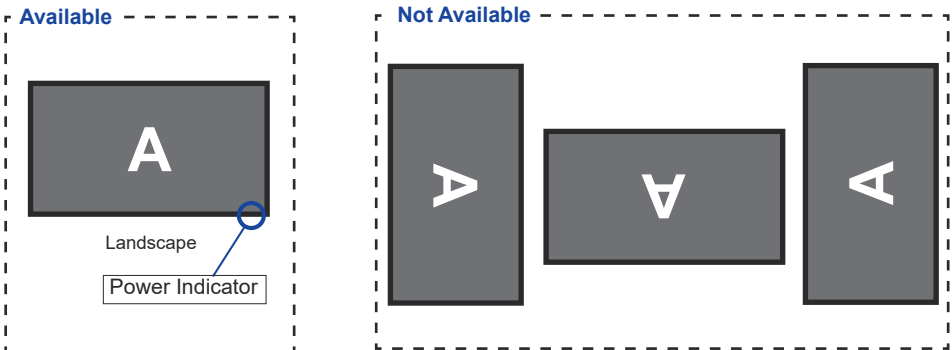
Please install it with care as follows to ensure reliable touch performance.

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.

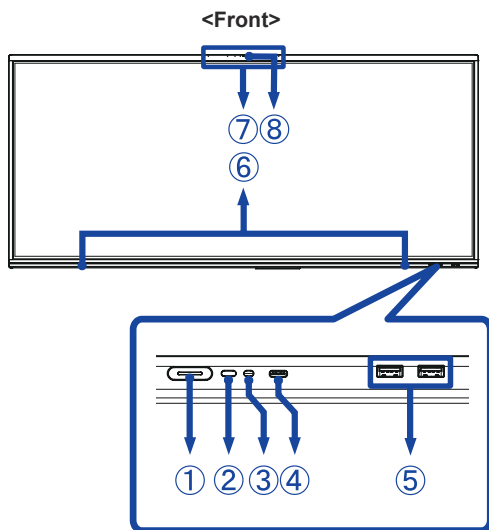



[ROTATING THE DISPLAY]

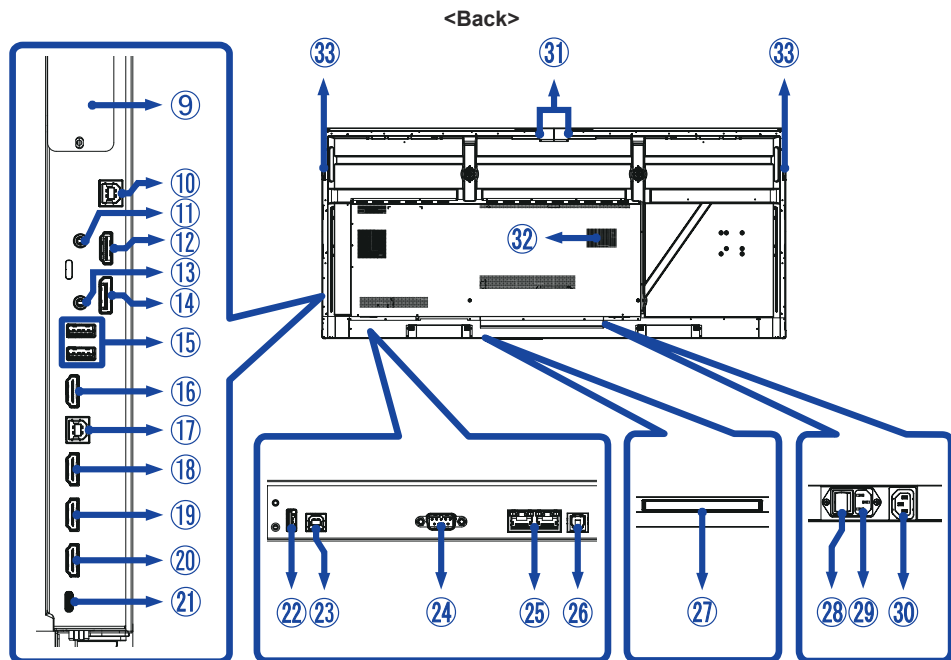
It is designed to be compatible in landscape mode.



CONTROLS AND CONNECTORS : MONITOR



①	Power Button 		Power Off Pressing and holding the Power Button on the front for 3-5 seconds.
	Power Indicator	White	Normal Operation
		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.
②	Remote Sensor		
③	Light Sensor		
④	Type-C1 IN	USB Type-C Connector USB3.2 Gen 1 (5Gbps, 5V, 3A) DisplayPort 1.2 ALT model / Touch / Power Delivery 15W	
⑤	USB3.2	USB Type-A Connector USB3.2 Gen 1 (5Gbps, 5V, 900mA)	
⑥	Speakers (20W×2)		
⑦	Microphone Array *		
⑧	Microphone Indicator	White	Microphone is in used.
⑨	Option PC module slot (DP 80PIN channel only)		

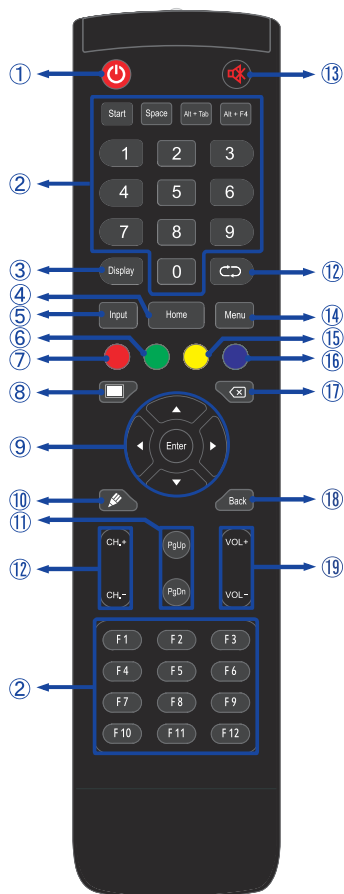


⑩	TOUCH1 (for HDMI1/DisplayPort)	USB Type-B Connector USB2.0 (480 Mbps, 5V, 500mA)
⑪	TOUCH2 (for HDMI2/HDMI3)	
⑫	TOUCH3 (for HDMI4)	
⑬	AUDIO IN	Audio Connector ø 3.5mm RTS mini jack
⑭	HDMI1 IN (5K support)	Standard HDMI Connector HDMI1: HDMI2.0 5120×2160 60Hz HDCP 2.3 HDMI2/3/4: HDMI2.0 3840×2160 60Hz HDCP 2.3
⑮	HDMI2 IN	
⑯	HDMI3 IN	
⑰	HDMI4 IN	
⑱	AUDIO OUT	Audio Connector ø 3.5mm RTS mini jack
⑲	DisplayPort IN (5K support)	Standard DisplayPort Connector DisplayPort1.2 5120×2160 60Hz HDCP 2.3
⑳	USB3.2	USB Type-A Connector USB3.2 Gen 1 (5Gbps, 5V, 900mA) Touch Out for HDMI OUT
㉑	HDMI OUT	Standard HDMI Connector HDMI2.0 3840×2160 60Hz
㉒	Type-C2 IN	USB Type-C Connector USB3.2 Gen 1 (5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) DisplayPort 1.2 ALT mode / Touch / Power Delivery 100W
㉓	USB2.0 (for software update)	USB Type-A Connector USB 2.0 (480 Mbps, 5V, 500mA)
㉔	RS232C	DB-9 Connector

②⑤	LAN (In/Out auto switching)	RJ45 Gigabit Ethernet
②⑥	SPDIF OUTPUT	SPDIF Connector
②⑦	Option WiFi/BT module slot (OWM002)	
②⑧	AC SWITCH I (ON) / ○ (OFF)	Main Power Switch
②⑨	AC IN	AC Connector(~ : Alternating current) (AC-IN)
③⑩	AC OUT (250W maximum)	AC Connector (AC-OUT)
③①	USB3.2	USB Type-A Connector USB3.2 Gen 1 (5Gbps, 5V, 900mA)
③②	Subwoofer (20W)	
③③	Handles	2x

* 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.

FUNCTIONS OF THE REMOTE CONTROL



①		Turn the monitor ON and OFF.
②	Number (1-9) / Other / Function (F1-F12)	Under iiWare: 0-9 numeric input Under Windows: 0-9 numeric input, Start/Space/ALT+Tab/ALT+F4/F1-12 for Keyboard function
③	Display	Provide source and resolution information.
④	Home	Android system main screen button.
⑤	Input	Select the source.
⑥	Green	Lock and unlock Buttons function.
⑦	Red	Lock and unlock Buttons and Touch function.
⑧	Screen Off	Turn the backlight On and Off.
⑨		Navigate through submenus and settings. ▲: Up Button ▼: Down Button ◀: Left Button ▶: Right Button
	Enter	Confirm your selection or save changes.
⑩		Quickly start "Writing Software".
⑪	PgUp / PgDn	When select File: The first / Last When Internet browser: Scroll Up / Scroll Down
⑫		Not available on this model.
⑬		Turn on or off the mute function when the Menu is not displayed.
⑭	MENU	Display the "Screen Setting" menu when the Android system is not displayed.
⑮	Yellow	Lock and unlock Touch function.
⑯	Blue	Freeze the picture.
⑰		Backspace
⑱	Back	Return to a previous menu or closes the OSD Menu.
⑲	VOL+ / VOL-	VOL+: Increase the sound volume. VOL-: Decrease the sound volume.

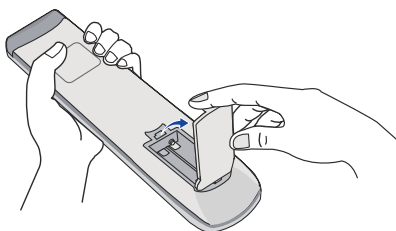
PREPARING THE REMOTE CONTROL

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

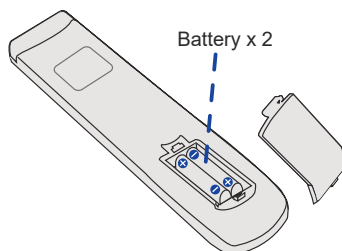
CAUTION

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

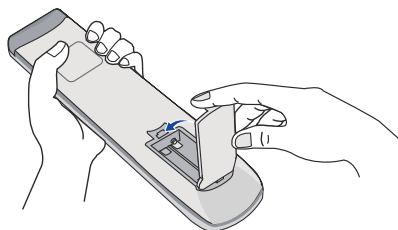
- ① Open back cover of battery component on the back of remote control.



- 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.



NOTE

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

BASIC OPERATION

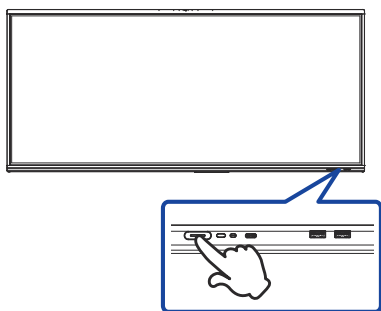
■ Turning the monitor ON

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.

[Monitor]



[Remote Control]



■ Display the adjustment menu page

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

The menu page disappears when you press the Back Button on the Remote Control.

[Remote Control]



■ Move the cursor vertically

Select adjustment by pressing the ▲ / ▼ 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]



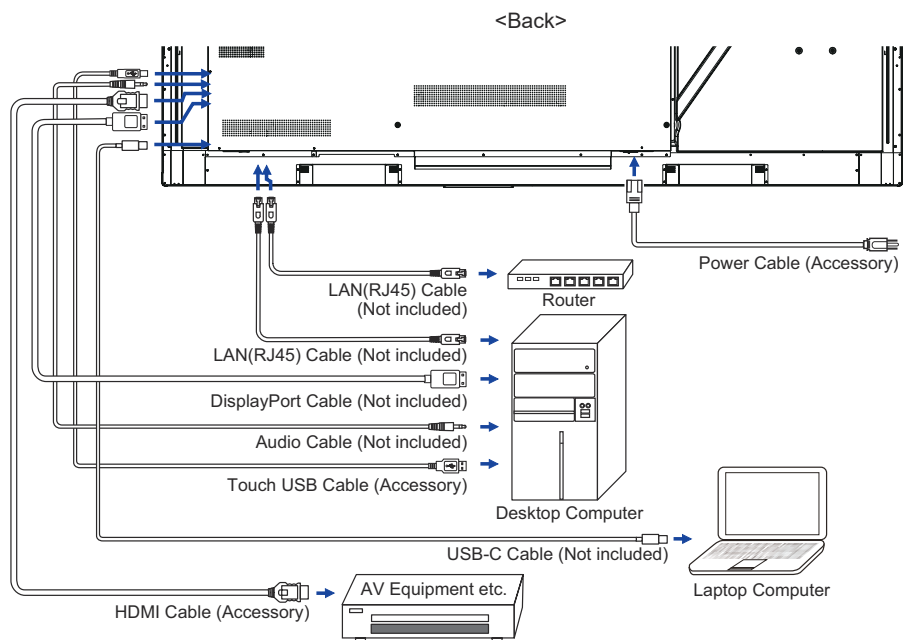
CONNECTING YOUR MONITOR

- 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]



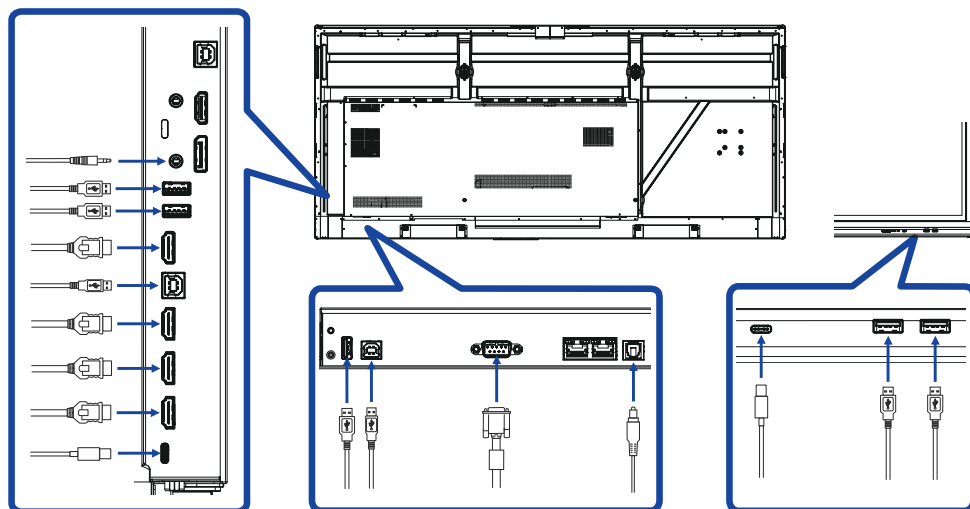
[Connection example with the peripheral device]

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 50: 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 Windows7/8.1/10/11 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	○	○	○	○	○	○	○
Touch digitizer* ²	○	○	○	×	×	×	×
Windows gestures* ³	○	×	×	×	×	×	×

*¹ Default mouse (click, drag, double-click and right-click)

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

*³ Digitizer with Windows7/8/8.1/10 multi-touch gestures

*⁴ Windows 7 - Starter and Home Basic version

*⁵ Windows 7 - Home Premium, Professional, Enterprise and Ultimate versions

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


*⁷ Windows10/11 - Home, Pro, Enterprise, Education, IoT Core

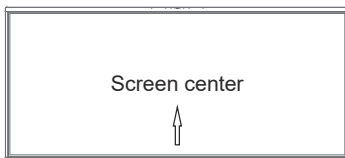
Not supported for Mobile and Mobile Enterprise.


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

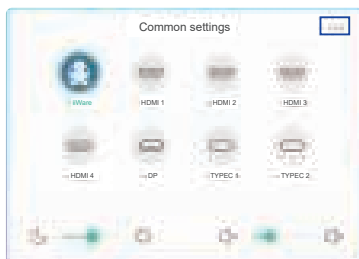
OPERATING THE MONITOR

To create the best picture, your iiyama LCD monitor has been preset at the factory with the COMPLIANT TIMING shown on page 50. You are also able to adjust the picture by following the button operation shown below.

- ① Take middle point position on the bottom of display screen as starting point, use the touch pen to drag towards screen center position to call up source menu as shown below. Or press Input Button on the remote control. Click the  icon at the top right of the screen.



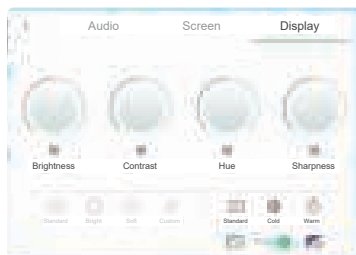
- ② Start the On Screen Display feature. "Common settings" is displayed. Then, press the menu button on the remote control or click  on Common settings menu with touch pen. There are additional Menu items which can be switched by using the ◀/▶ Buttons on the remote control or with the touch pen.



- 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.
- ⑤ 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 brightness, select Menu item of "Display settings". Select "Brightness" 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 brightness 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.

NOTE

- The Back Button on the remote control can be used to return previous menu item.
- Any changes are automatically saved in the memory when the On Screen Display disappears. Turning off the power should be avoided while using the Menu.
- Adjustments for 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  Button when Menu is not displayed.
Repeat successively to On/Off the function.

- **Kiosk Mode Function:**

Disable touch functions, buttons, Menu etc.
Turn off "iiWare Enable" in Debug menu (Input + 2580)

[LOCK MODE] * Available for Remote Control only.

- **Front Power Button:**

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

- **Touch function:**

Press the Yellow Button when Menu is not displayed, will lock/unlock the Touch function.

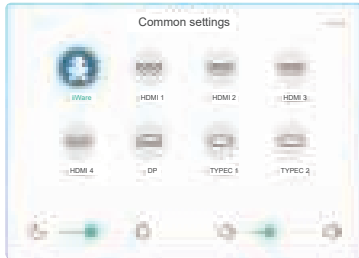
- **Front Power Button & Touch function:**







- Press the Red Button when Menu is not displayed, will lock/unlock the Front Power Button and Touch function.

ADJUSTMENT MENU CONTENTS

You can also access the Menu by clicking  on the desktop or  on the navigation toolbar.

Common settings

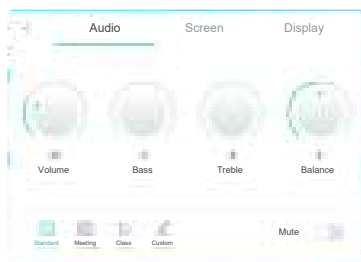


















Adjustment Item	Problem / Option		Button to Press
Input * ¹	Direct	iiWare	Select the iiWare input.
		HDMI1	Select the HDMI1 input.
		HDMI2	Select the HDMI2 input.
		HDMI3	Select the HDMI3 input.
		HDMI4	Select the HDMI4 input.
		DP	Select the DisplayPort input.
		Type-C1	Select the Type-C1 input.
		Type-C2	Select the Type-C2 input.
		PC * ²	Select the PC input.
Volume	Direct	Too soft Too loud	   
Backlight	Direct	Brightness of backlight is reduced.	 

*1 The switching of the signal input take a few seconds.

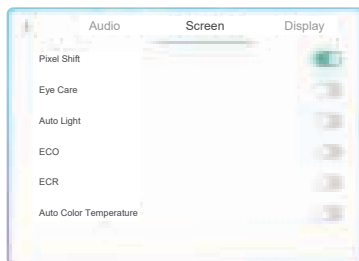
*2 Available when Slot-PC is installed only.

Audio settings



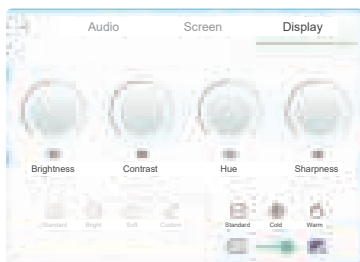
Adjustment Item	Problem / Option		Button to Press
Volume Direct	Too soft Too loud		   
Bass	Too weak Too strong		   
Treble	Too weak Too strong		   
Balance	Left side speaker louder Right side speaker louder		   
Sound Mode	Standard	Standard	
	Meeting	Sound quality suitable for the conference.	
	Class	Sound quality suitable for the classroom.	
	Custom	Custom sound quality.	
Mute Direct	○	Return the sound volume to the previous level.	
		Turn off the sound.	





Screen settings



Adjustment Item	Problem / Option	
Pixel Shift	<input type="radio"/>	The screen image will move around slightly every 2 minutes.
		Pixel Shift is turned off.
Eye Care	<input type="radio"/>	Blue light is reduced.
		Eye Care is turned off.
Auto Light	<input type="radio"/>	The image brightness can be automatically adjusted according to the ambient light.
		Auto Light is turned off.
ECO	<input type="radio"/>	Brightness of back-light is reduced.
		ECO is turned off.
ECR	<input type="radio"/>	Enhanced Contrast Ratio
		ECR is turned off.
Auto Color Temperature	<input type="radio"/>	The image can be automatically adjusted the color tones to match the ambient lighting conditions.
		Auto Color Temperature is turned off.

Display settings



Adjustment Item	Problem / Option		Button to Press
Brightness* ¹	Too dark Too bright		 
Contrast	Too dull Too intense		 
Hue	Not available for this model.		
Sharpness	Not available for this model.		
Display Mode * ²	Standard	For general windows environment and monitor default setting.	
	Bright	Enlarge brightness and vivid.	
	Soft	Reduce brightness and soften.	
	Custom	Displays a picture on a screen set by Image Settings adjustments.	
Color Temp	Standard	Normal color	
	Cold	Cool color	
	Warm	Warm color	
	Blue Light Reducer	Blue light is reduced. (Custom)	

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

*² Display Mode is disabled when iiWare input.

[Debug Menu] * Available for Remote Control only. Input + 2580

- **Initial Touch Panel**

The default settings will be restored.

- **Unknown sources: On / Off**

Enables / disables Unknown sources.

- **iiWare Enable: On / Off**

Enables / disables Kiosk mode.

- **HDMI OUT Enable: On / Off**

Enables / disables HDMI OUT function.

- **HDMI IN OUT Enable: On / Off**

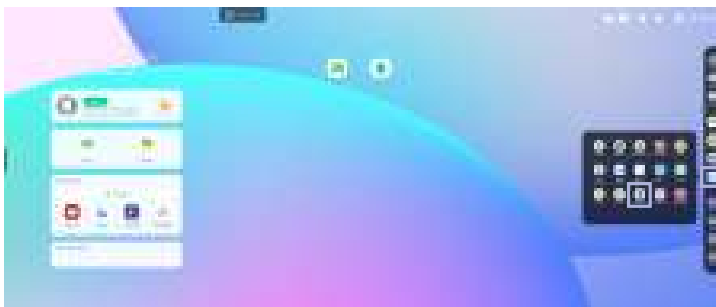
Enables / disables "HDMI OUT Enable" when input source is HDMI.

- **Exit**








[Application]


■ Settings

Click  on the navigation toolbar with the touch pen. Then, click  with the touch pen.



■ Status bar

-  : Click to display the Common settings.
-  : Click to display the Brightness.
-  : Click to display the Volume.
-  : Click to display the Ethernet settings.
-  : Displayed when USB flash drive is connected. Click to access your USB flash drive in the Finder application.
-  : Click to display the Hotspot settings.
-  : Displayed when WiFi module is inserted. Click to display the WiFi Settings.
- 04:55(Clock) : Click on the clock display to display the Date & Time of Settings.

 xxxxxx :

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

Adjustment Item		Problem / Option	
Wireless & Network	WiFi* ^{1,2}	Set the WiFi function On / Off and pairing to WiFi device.	
	Ethernet	Set the wired network. Ethernet : On / Off, Obtain IP Address Automatically : On / Off, IP address, Default gateway, Netmask, DNS, Proxy	
	Hotspot* ^{1,2}	Set the Hotspot function. Hotspot : On/Off, Hotspot Name, Password	
	Bluetooth* ¹	Set the Bluetooth function On / Off and pairing to Bluetooth device.	
	VPN	Set the VPN.	
	Share Network	Share Network to connected device via touch USB cable.	
	Hostname	Set the Hostname.	
Personal	Wallpaper	Set the Wallpaper. (Stills, Dynamic) Wallpaper Logo : On / Off	
	Screen Saver	Set the Screen Saver duration. (Never / 15 min / 30 min / 60 min / 90min) Colors / Landscape	
	Swipe up options at the bottom	Swipe to display the options at the bottom. (Bottom Sidebar / Source Menu)	
	SystemBar Channel Settings	Set the shortcut menu. Available in all channels / Available in iiWare / Available in all channels except PC / Disable in all channels	
	Gestures	Customize the settings to enable the touch gestures function. Five fingers slide left / Five fingers slide right / Five fingers slide up / Five fingers slide down / Five fingers shrink / Five fingers spread	
	Multi-Window mode	Set the Multi-Window mode On/Off.	
	Window Control Bar* ³	Set the position of the window control bar. (On top / Left side / Right side)	
	Show Multi-window Tips* ³	Disable / Enable Multi-window Tips.	
Input & Output	Sound	Touch Sounds : On / Off Sound Output Settings : Speaker / Lineout / Mixed	
	Input settings	Input Naming Settings	Input Alias Switch : On / Off Change the Input name to Nickname.
	External Source Display settings	HDMI OUT Format : 3840 × 2160 60Hz / 1080P 60Hz / 480P 60Hz / AUTO OPS Output Format : Auto / MIPI(5120x2160) / HDMI	
Application	Application management Show System, Reset App Preferences		
System	General	Date & Time	Set the Date and Time. Use 24-Hour Format, Automatic Date & Time, Date Format, Time zone

Adjustment Item	Problem / Option			
System	General	Language & Keyboard	Set display language, keyboard and input method. Language: Catala / Čeština / Dansk / Deutsch / English / Español / Français / Magyar / Italiano / Lietuvių / Latviešu / Norsk Bokmål / Nederlands / Polski / Русский / Svenska / Українська	
		Region	The region setting ensures that your router will only let you use the wifi channels valid in your location.	
		Storage	To display the internal system and USB disk.	
		System update	Check and update to latest FirmWare version.	
	Display	Eye Protection Mode	Disable / Enable Eye Protection Mode.	
		Automatic Backlight	The brightness of the backlight decreases automatically.	
		Pixel Shift	Set the interval of Pixel Shift function.	
	System Tools	Settings lock Password	Set the password. (4-digit) Set password, Change password	
		Public Screen Lock Password		
		Email	Set the Email. Email Settings, Logout Email Account	
	Startup & shutdown	Startup channel	Startup channel	Last shutdown channel / iiWare / HDMI1 / HDMI2 / HDMI3 / HDMI4 / DP / TYPEC 1 / TYPEC 2 / PC*4
			Standby after startup (black screen) : Turn off the backlight. NOTE Press the Screen Off button on the remote control or touch the screen to return to the screen.	
			Start up logo	iiyama Logo displayed when the monitor is turned on.
		Energy Saving	Energy Saving Enable : On / Off	
			Auto Screen off : Enable the Auto screen off function. (Never / 15 mins / 30 mins / 60 mins / 90mins / 120 mins) Auto Power off : Enable the Auto power off function. (Never / 30 mins / 60 mins / 90mins / 120 mins / 240 mins) NOTE The Auto Power off function is enabled as default setting. The monitor turns off automatically 4 hours after the key or touch operation stops. Disable Auto Power off function when you use the monitor continuously for more than 4 hours.	

Adjustment Item	Problem / Option				
System	Startup & shutdown	Timer Switch	Power off reminder : On / Off		
			Add Boot Task	Select the time of each, and select day of the week or everyday or the business days.	
			Add Off Task		
	Improvement	Credentials settings	Credential Storage (Trusted Credentials, User Credentials, Install From Storage, Clear Credentials), Security Lock (External USB lock, Internal Storage lock, Cloud drive lock, FTP lock)		
		User Experience Improvement	User Experience Improvement : On / Off		
		Printing	Set the Network or WiFi direct printer.		
Administrator	Set Administrator password (Clear password / Change password)				
	Control	Wake On Lan	Set the Wake On Lan function On/Off.		
		HDMI CEC	Set the HDMI CEC function On/Off.		
		Wake On Active Source	Set the Wake On Active Source function On/Off.		
	Clone	USB Clone	Import	Import from signage folder under USB/SD. USB storage / SD card	
			Export	Export to signage folder under USB/SD. USB storage / SD card	
	Kiosk Mode	Default Startup Item	Select Startup Item (None / URL Browser / Browser / iiyama Account / iiyama DMS / Cloud Drive / ESharePro / Finder / iMirror / Keeper / Note / Palette / PIP / Settings / Visualizer / WPS Office)		
		Kiosk Mode	Set the Kiosk Mode On/Off.		
	Security	Auto Remove Files	Storage period (None / 1day / 7days / 30days)		
		Security lock	Disable / Enable (Settings Lock / Network Lock / USB Lock / Unknown Source ^{*5})		
	About	Main info in About: Legal Information / Version Info / iiWare Version / Kernel version / Build number Automatically search update .zip from USB or SD card. When you select the updated .zip file, the monitor will restart and the update will start.			

^{*1} WiFi, Hotspot and Bluetooth can only be used when Option WiFi Module or Slot-PC is installed.

^{*2} WiFi will be turned off when the Ethernet is turned on.




^{*3} Only available for Multi-Window Mode enable. See page 36 for more details.

^{*4} Available only when Option Slot-PC is installed.

^{*5} APK from unknown sources can be installed, the installation is done on customer own risk, manufacture will not take any responsibility and not give any support for the installed APK's.
Input + 2580 (Debug Menu : Unknown sources)

■ Navigation toolbar appears





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

-  : Back
-  : Home
-  : 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)

-  : Note
-  : Finder
-  : Browser
-  : All Apps (Clean, Browser, iiyama Account, Cloud Drive, EShare Pro, Finder, iiyama DMS, iiyama Share, iMirror, Keeper, Note, Palette, Settings, Vivalizer, WPS Office)

- Tools -

You can customize up to 4 tools from "More" to the navigation bar.

(Click Edit in the "More" window or press and hold the icon. And add/remove to from the navigation bar by clicking the "+" / "-" displayed on the icon.)

-  : Touch Menu

-  : Mark

Pen: Annotate

Brush: Marker

Clean: Clean the annotations, Gesture eraser

Save: Save current annotations in the screen content to picture in the storage.

Finder: Short cut to the folder of Finder.

Insert: Insert the picture (complete screen image) to Note.

Share: Share Annotation

Users can scan the QR code with a smartphone and download the annotation image to a smartphone.

Cloud: Google Drive / One Drive

Save to Cloud Drive

Users can save notes and annotations in Note directly to one of the cloud drives by clicking on the Cloud Storage icon in the menu. To change the way files are saved to the Cloud Drive, users can select two options in the cloud storage overview.

Use the default account

When checked, all notes will be saved automatically to the default Cloud Drive. Users will not be able to select a cloud drive.



Use the default file name when save

When checked, all notes will be saved to the selected Cloud Drive with the default file name. Users will not be able to (re) name the file.

Close: Exit



-  : Iiyama Share
 Iiyama Share is a multi-screen interaction software for smartphone to interactive intelligent panel. (The device such as a computer or smartphone on the same network.)
 Mirroring: It is an application that displays the screen of a device such as a computer or smartphone on the monitor.
 Desktop Sync: It is an application that can control the screen of Monitor by displaying it on a device such as a computer or Smartphone.
 Remote: It is an application that allows to remotely control the monitor on a smartphone. The Smartphone works as a Mouse/Touchpad for the screen.
 Airplay/Chromecast: The device without installed Iiyama Share app can still connect to Iiyama Share via Airplay/Chromecast. (Compatibility is not guaranteed)
 Miracast: The device without installed Iiyama Share app can still connect to Iiyama Share via miracast. (Compatibility is not guaranteed)
-  : Crop (Screen Capture)
 Freedom size
 Full size
 Window size
 Save: Save in internal storage
 Insert: Edit the captured image in Note, send to Note
 Exit
-  : Timer (CountDown)
-  : StopWatch
-  : AirClass(WiFi Teamwork)
 (Available when the optional WiFi Module OWM002/SI07 is installed or with a working LAN connection. Participants need to be on the same network.)
 Voter / Responder / Selector / Message / Manager / Exit
-  : SpotLight
 Setting: Zoom / Clarity
 Exit
-  : Record
 Screen Recording
-  : Freeze (Freeze the picture)
 Zoom +
 Zoom -
 Full-screen
 Close: Exit
-  : PC (Select the PC input)
-  : PIP (Display the sub screen in the main screen)
-  : Split-screen
-  : Screen Lock (Lock/unlock the screen)
 Lock / unlock is possible by setting "Lock Screen Password" in Settings.
-  : Display center
 Duplicate: Make the content of the primary monitor to be duplicated on multiple displays simultaneously
 Extend: The desktop to be extended across multiple displays
 (See page 38 for more details)
-  : Guided
 Touch Lock: Disable screen touch after lock
 Class Mode: Prohibit quitting the app after locking

-  : Calculator
 : More (All tools)

■ 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.

■ Multi-Windows


To use the Multi-Windows feature, first turn on Settings > Personal > Multi-Window Mode.

- Resize Windows to display 4 apps on the screen at the same time.
- Drag content between apps.
Press and hold the image on the browser and drag the image to NOTE.
<Support>

Image : NOTE, Finder

Text : NOTE, Finder

<How to use AirClass>

- ① The teacher click the  AirClass.
- ② Use the device to scan the QR code. (device: Android and mobile device on the same network) The students can also join the class by entering the URL in browser.
- ③ After all students have joined the class, click "ENTER THE CLASS".

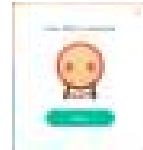


- ④ Answer
 1. The teacher write a question on the note and click the Voter.
 2. The teacher select Single Choice Mode or Multiple Choice Mode.
 3. The number of students who are logged in is displayed. Then click BEGIN.
 4. After the student submitted the answer, the teacher can click "Finish", and the answer's statistics data will be shown on the screen.
 5. Teacher selects the correct answer on the screen; the correct answer will be green coloured, and the wrong answer will be red coloured.



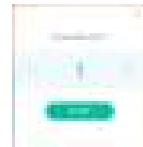
- ⑤ Responder

After teacher clicks the Responder. The 1st student who clicks the "Be Fast" icon the Notebook/Smartphone will be selected.

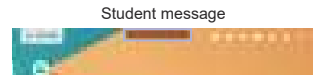


- ⑥ Selector

The teacher can click on the Selector to randomly select one student to answer the questions.



- ⑦ Message
 1. The teacher can enable the Message function to allow students' messages be presented on the screen.
 2. The students write their own opinions on their Notebook or Smartphone and click to Send.



- ⑧ Manager

The teacher can click the Manager to display the QR code to let other students to enter the class at any time.

<How to use Display center>

- ① Click the  Display center.

This function is to identify the connection to external monitor with HDMI OUT.

- ② Pop-up window.



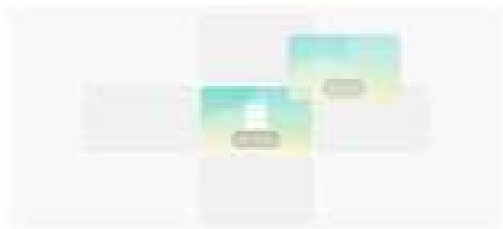
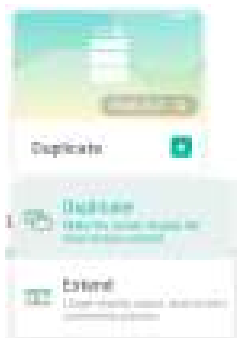
- ③ Display settings

Manager:

Choose your desired modes for multi-monitor displays : Duplicate or Extend.

Layout:

Press and hold (or click) the display, then drag to rearrange the position.



- ④ Extend Mode

App toggle:

Select a background app and move to a monitor to use the app on that monitor.



[Note]

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 Note.

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

Open: Open the file.

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

Save as: Save the current document to a new location with the same name or a different title.

Import: Import the picture. (IMG/PDF/SVG)

Export : Export as IMG/PDF/SVG/IWB.

Cloud Storage: Google Drive / One Drive

Save to Cloud Drive

Users can save notes and annotations in Note directly to one of the cloud drives by clicking on the Cloud Storage icon in the menu. To change the way files are saved to the Cloud Drive, users can select two options in the cloud storage overview.

Use the default account

When checked, all notes will be saved automatically to the default Cloud Drive. Users will not be able to select a cloud drive.

Use the default file name when save

When checked, all notes will be saved to the selected Cloud Drive with the default file name. Users will not be able to (re)name the file.

Theme: Change the color of the background.

Send Email: Send the captured image by Email.

Settings:

Eraser mode: Eraser / Erase selection

Palm rejection disabled/enabled:

Enabled: When enabled, ignores the palm resting on the screen.

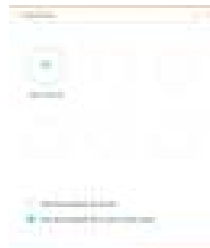
Multi-finger writing disabled/enabled:

Multi-finger is allowed when turned on, and multi-finger is preview when turned off.

Automatic brightness disabled/enabled:

Enabled: Reducing the brightness automatically when writhing the Note.

Customise toolbars: You can customize the toolbar by choosing tool from "Customize toolbar"



Exit: Return to main screen.

Share: Share Note

Users can scan the QR code with a smartphone and download the annotation image to a smartphone.

List: List up all the opened Notes.

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

Pen: Customize the color of your pen while handwriting.

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

Eraser: Erase the specified object.

Clean All: Erase the all object.

Ruler: Ruler function

Shape: Draw the shape.

Table: Table creation

Mind map: Visual thinking tool

Sticky-Notes: Brainstorming tool

Preview: Display image


Grid: Grid notes tool

Undo: Cancel

Redo : Redo

Add: Add new page after the last page.

 : To the previous page.

 : To the next page.

 : Page number

- 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

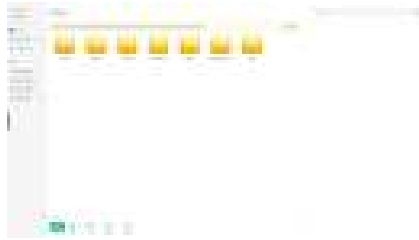
- Image expansion function -

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

[Finder (File Browser)]

Click  with the touch pen.



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 WPS Office)


Note : Note files, screenshot

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


 : Minimization


 : Maximization / restoration

 : Exit

 : Grid

 : List

 : Sort (Sorts Name, Time, Size, Type.)

 : Select

 : Select All

 : Cancel

 : Create

 : New Win


 : Copy

 : Paste

 : Cut

 : Delete

 : Rename

 : Send

My Files

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

Public Cloud (Google Drive / One Drive)

Save to Cloud Drive

Users can save notes and annotations in Note directly to one of the cloud drives by clicking on the Cloud Storage icon in the menu. To change the way files are saved to the Cloud Drive, users can select two options in the cloud storage overview.

Use the default account

When checked, all notes will be saved automatically to the default Cloud Drive. Users will not be able to select a cloud drive.

Use the default file name when save

When checked, all notes will be saved to the selected Cloud Drive with the default file name. Users will not be able to (re)name the file.



Remote File

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

[Clean]

Clear the following :

CloudDrive Account / Whiteboard enb format files in Finder / Clear browser history browsing content

Click  with the touch pen.

[Browser (Web Browser)]

Connect the network, and browse the web.

Click  with the touch pen.

[iiyama Account]

This is a single sign-on authentication scheme for customer identity and access management.

Click  with the touch pen.

[Cloud 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  with the touch pen.

[iiyama DMS]

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.

[iiyama Share]

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

Click  with the touch pen.

[iMirror]

This is software which can display an image of a smartphone on the monitor.

Click  with the touch pen.

[Keeper]

This is the software to clean up the running application.

Double click  with the touch pen.


One Key Optimize : Memory and Garbage clean

Memory Clean : Clean memory

Garbage Clean : Clean storage

[Palette]

This is an illustration writing software.

Click  with the touch pen.

[Visualizer]

Visualizer is an app that allows users to connect webcam or visualizer(document camera) for capturing live instructions or physical materials and then projecting them onto a display for viewing and annotating.

Click  with the touch pen.

[WPS Office]

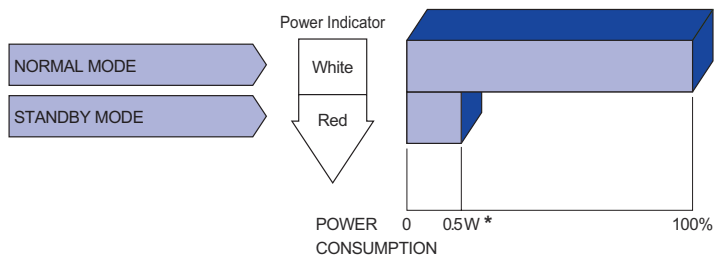
This is the software to use the file of the Office.

Double click  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.



* When the USB devices are not connected.

TROUBLE SHOOTING

If the monitor fails to operate correctly, please follow the steps below for a possible solution.

1. Perform the adjustments described in OPERATING THE MONITOR, depending on the problem you have. If the monitor does not get a picture, skip to 2.
2. Consult the following items if you cannot find an appropriate adjustment item in OPERATING THE MONITOR or if the problem persists.
3. If you are experiencing a problem which is not described below or you cannot correct the problem, discontinue using the monitor and contact your dealer or iiyama service center for further assistance.

Problem	Check
① The picture does not appear. (Power indicator does not light up.) (Power indicator is white.) (Power indicator is red.)	<input type="checkbox"/> The Power Cable is firmly seated in the socket. <input type="checkbox"/> The Power Switch is turned ON. <input type="checkbox"/> The AC socket is live. Please check with another piece of equipment. <input type="checkbox"/> If the blank screen saver is in active mode, touch the keyboard or the mouse. <input type="checkbox"/> Increase the Contrast and/or Brightness. <input type="checkbox"/> The computer is ON. <input type="checkbox"/> The Signal Cable is properly connected. <input type="checkbox"/> The signal timing of the computer is within the specification of the display. <input type="checkbox"/> If the monitor show "No Signal", touch the keyboard or the mouse. <input type="checkbox"/> The computer is ON. <input type="checkbox"/> The Signal Cable is properly connected. <input type="checkbox"/> The signal timing of the computer is within the specification of the display.
② The screen is not synchronized.	<input type="checkbox"/> The Signal Cable is properly connected. <input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.
③ The screen position is not in the center.	<input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.
④ The screen is too bright or too dark.	<input type="checkbox"/> The video output level of the computer is within the specification of the monitor.
⑤ The screen is shaking.	<input type="checkbox"/> The power voltage is within the specification of the monitor. <input type="checkbox"/> The signal timing of the computer is within the specification of the monitor.
⑥ No sound.	<input type="checkbox"/> The audio equipment (computer etc.) is ON. <input type="checkbox"/> The Audio Cable is properly connected. <input type="checkbox"/> The Volume is turned up. <input type="checkbox"/> The Mute is OFF. <input type="checkbox"/> The audio output level of the audio equipment is within the specification of the monitor.
⑦ The sound is too loud or too quiet.	<input type="checkbox"/> The audio output level of the audio equipment is within the specification of the monitor.
⑧ A strange noise is heard.	<input type="checkbox"/> The Audio Cable is properly connected.

Problem**Check**

- | | |
|--|--|
| ⑨ The touch screen shows no response. | <input type="checkbox"/> The USB Cable is firmly seated in the socket. |
| ⑩ The touch position does not deviate. | <input type="checkbox"/> Touch screen driver software is installed. |
| | <input type="checkbox"/> 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 TE9218UWI-B1AG

Touch Screen	Technology	Android: 32points touch Windows: 50points touch
	Light transmission	92%
	Hardness	7H
	Thickness	3mm
	Communication system	USB serial transfer
	Response time	≤5ms
Size Category		92"
LCD Panel	Panel technology	VA
	Size	Diagonal: 91.52" (232.46cm)
	Pixel pitch	0.13945mm H × 0.41835mm V
	Brightness	500cd/m ² (Typical, panel)
	Contrast ratio	4000 : 1 (Typical: without glass)
	Viewable angle	Horizontal : 89 degrees, Vertical: 89 degrees (Typical)
	Response time	6.5ms (Typical, Gray to Gray)
Display Colors		Approx.1.07B
Sync Frequency		HDMI1/2/3/4: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz DisplayPort: Horizontal: 23.97-135.0kHz, Vertical: 24-30Hz USB-C IN: Horizontal: 30.0-135.0kHz, Vertical: 24-60Hz
Native Resolution		5120 × 2160, 14.75 MegaPixels
Supported max. resolution		HDMI2/3/4: 3840 × 2160 60Hz (YUV420/RGB444/YUV444) DisplayPort/HDMI1: 5120 × 2160 60Hz USB-C IN: 3840 × 2160 60Hz
Input Connector		HDMI ×4, DisplayPort ×1, USB-C ×2
USB Standard		USB2.0 (DC5V, 500mA) ×1 (for software update) USB3.2 Gen1 (5Gbps, 5V, 900mA) ×6 (Front: 2, Side: 2, Top: 2) Type C 2 (3.2 Gen 1 5Gbps, 5V, 3A / 9V, 3A / 15V, 3A / 20V, 3.25A / 20V, 5A) ×1 (DisplayPort 1.2 ALT mode/Touch/Power Delivery 100W*1) Type C 1 (3.2 Gen 1 5Gbps, 5V, 3A) ×1 (DisplayPort 1.2 ALT mode/Touch/Power Delivery 15W)
Number of USB Ports Connector shape		2 : Type C 3 Upstream : Type B (for touch) 7 Downstream : Type A
Input Audio Connector		ø 3.5mm mini jack (Stereo)
LAN		RJ45 ×2 (in/out)
Serial Port		RS-232C In
Input Sync Signal		Separate sync: TTL, Positive or Negative
Input Video Signal		HDMI, DisplayPort, Type C (DisplayPort 1.2)
Input Audio Signal		2.0Vrms maximum

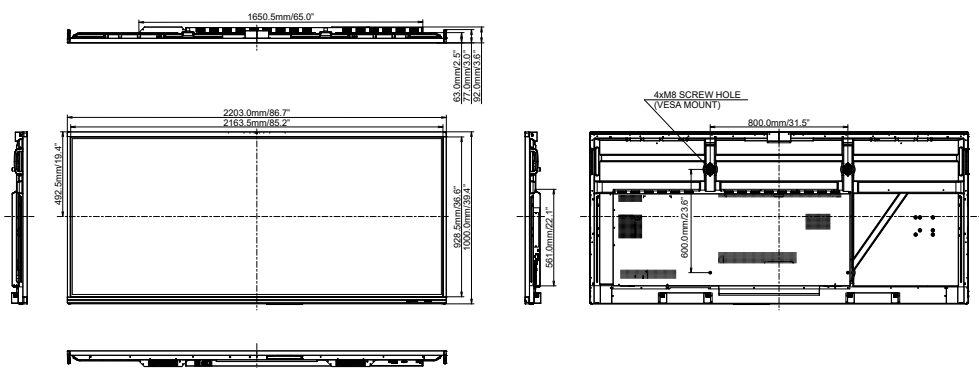
Output Connector	HDMI 3840 × 2160 60Hz
SPDIF out Connector	SPDIF
Output Audio connector	ø 3.5mm mini jack (Stereo)
Speakers	Internal: 20W ×2 (Stereo speakers) + 20W (Subwoofer)
iiWare Version	V11.0 (Android 13.0 OS)
Maximum Screen Size	2141.952mm W × 903.636mm H / 84.3" W × 35.6" H
Power Source	100-240VAC, 50/60Hz Input: 8.0A, Output: 250W maximum
Power Consumption*2	227W (Default / Energy Saving) Standby Mode: 0.5W maximum, Off mode: 0.3W maximum
Dimensions / Net Weight	2203.0 × 1000.0 × 92.0mm / 86.7 × 39.4 × 3.6" (W×H×D) 67.6kg / 149.0lbs
Environmental Considerations	Operating: Temperature 0 to 40°C / 32 to 104°F Humidity 10 to 90% (No condensation) Storage: Temperature -20 to 60°C / 4 to 140°F Humidity 10 to 90% (No condensation)
Approvals	CE, UKCA, TÜV-Bauart

NOTE

*1 Only available when the OPS is unplugged; otherwise it will back to 65W.
It needs a full-function type C-C cable with EMARK certification.

*2 When the USB devices are not connected.

DIMENSIONS : ProLite TE9218UWI



COMPLIANT TIMING

Timing			fH(kHz)	fV(Hz)	Dot clock (MHz)	HDMI1	HDMI2	HDMI3	HDMI4	DisplayPort	Type C1	Type C2
VESA	640x480	60Hz	31.5	59.9	25.180	○	○	○	○	○	○	○
	800x600	56Hz	35.2	56.3	36.000	○	○	○	○	○	○	○
	800x600	60Hz	37.9	60.3	40.000	○	○	○	○	○	○	○
	1024x768	60Hz	48.4	60.0	65.000	○	○	○	○	○	○	○
	1280x768	60Hz	47.8	59.9	79.500	○	○	○	○	○	○	○
	1280x800	60Hz	49.7	59.8	83.500	○	○	○	○	○	○	○
	1280x960	60Hz	60.0	60.0	108.000	○	○	○	○	○	○	○
	1280x1024	60Hz	64.0	60.0	108.000	○	○	○	○	○	○	○
	1360x768	60Hz	47.7	60.0	85.500	○	○	○	○	○	○	○
	1366x768	60Hz	47.7	59.8	85.500	○	○	○	○	○	○	○
	1400x1050	60Hz	65.3	60.0	121.750	○	○	○	○	○	○	○
	1600x1200	60Hz	75.0	60.0	162.000	○	○	○	○	○	○	○
	1680x1050	60Hz	65.3	60.0	146.250	○	○	○	○	○	○	○
	1920x1200	60Hz	74.6	59.9	193.250	○	○	○	○	○	○	○
CVT	1280x720	60Hz	45.0	60.0	74.250	○	○	○	○	○	○	○
	1440x900	60Hz	55.9	59.9	106.500	○	○	○	○	○	○	○
	3440x1440	30Hz	44.0	30.0	196.250	○	○	○	○	○	○	○
	3440x1440	50Hz	74.1	50.0	344.000	○	○	○	○	○	○	○
	3440x1440	60Hz	89.5	59.9	419.500	○	○	○	○	○	○	○
CVTRB	1600x900	60Hz	60.0	60.0	108.000	○	○	○	○	○	○	○
CEA	640x480	60Hz	31.5	60.0	25.200	○	○	○	○	○	○	○
	720x480	60Hz	31.5	60.0	27.027	○	○	○	○	○	○	○
	1280x720	60Hz	45.0	60.0	74.250	○	○	○	○	○	○	○
	1920x1080	30Hz	33.8	30.0	74.250	○	○	○	○	○	○	○
	1080i	60Hz	33.8	60.0	74.250	○	○	○	○	○	○	○
CTA	1920x1080	60Hz	67.5	60.0	148.500	○	○	○	○	○	○	○
	3840x2160	24Hz	54.0	24.0	297.000	○	○	○	○	○	○	○
	3840x2160	25Hz	56.3	25.0	297.000	○	○	○	○	○	○	○
	3840x2160	30Hz	67.5	30.0	297.000	○	○	○	○	○	○	○
	3840x2160	50Hz	112.5	50.0	594.000	○	○	○	○	○	○	○
	3840x2160	60Hz	135.0	59.9	594.000	○	○	○	○	○	○	○
	5120x2160	30Hz	66.0	30.0	396.000	○	○	○	○	○	○	○
	5120x2160	50Hz	112.5	50.0	742.500	○	○	○	○	○	○	○
IBM	5120x2160	60Hz	135.0	60.0	742.500	○	○	○	○	○	○	○
	720x400		31.5	70.0	28.320	○	○	○	○	○	○	○
SD	480i	60Hz	15.7	60.0	27.000	○	○	○	○	○	○	○
	576i	50Hz	15.6	50.0	13.500	○	○	○	○	○	○	○
	480p	60Hz	31.5	60.0	27.000	○	○	○	○	○	○	○
	576p	50Hz	31.3	50.0	27.000	○	○	○	○	○	○	○
HD	720p	50Hz	37.5	50.0	27.000	○	○	○	○	○	○	○
		60Hz	45.0	60.0	74.250	○	○	○	○	○	○	○
	1080i	50Hz	28.1	50.0	74.250	○	○	○	○	○	○	○
		60Hz	33.7	60.0	74.250	○	○	○	○	○	○	○
	1080p	50Hz	56.3	50.0	148.500	○	○	○	○	○	○	○
		60Hz	67.5	60.0	148.500	○	○	○	○	○	○	○

* ○ means supported the timing.