

Lenovo Legion
Pro 32UD-10
G25315UY0
User Guide

Lenovo

Product numbers

G25315UY0
69D0GACBWW



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This monitor supports Dolby Vision experiences when connected to an Xbox Series X|S console or a PC running Windows 11 or later with the HEVC codec installed.

To enable the Dolby Vision feature, your graphics card must be of the AMD 7000 series or higher. If not, please disable the Freesync function before attempting again.

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Safety information

General Safety guidelines

For tips to help you use your computer safely, go to:
<http://www.lenovo.com/safety>

Before installing this product, read the Safety Information.



DANGER

To avoid shock hazard:

- Do not remove the covers.
- Do not operate this product unless the stand is attached.
- Do not connect or disconnect this product during an electrical storm.
- The power cord plug must be connected to a properly wired and grounded power outlet.
- Any equipment to which this product will be attached must also be connected to properly wired and grounded power outlets.
- To isolate the monitor from the electrical supply, you must remove the plug from the power outlet. The power outlet should be easily accessible.

The connected additional equipment is notebook of Lenovo which must have fire enclosure or comply with L.P.S. For specific equipment, please go to <https://pcsupport.lenovo.com>

The machine does not support 360 screen rotation.

To take special precautions to avoid the introduction of hazards when operating, installing, servicing, transporting or storing equipment, the necessary instructions shall be made available.

To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so

Handling:

- If your monitor weighs more than 18 kg (39.68 lb), it is recommended that it be moved or lifted by two people.

Chapter 1. Getting started

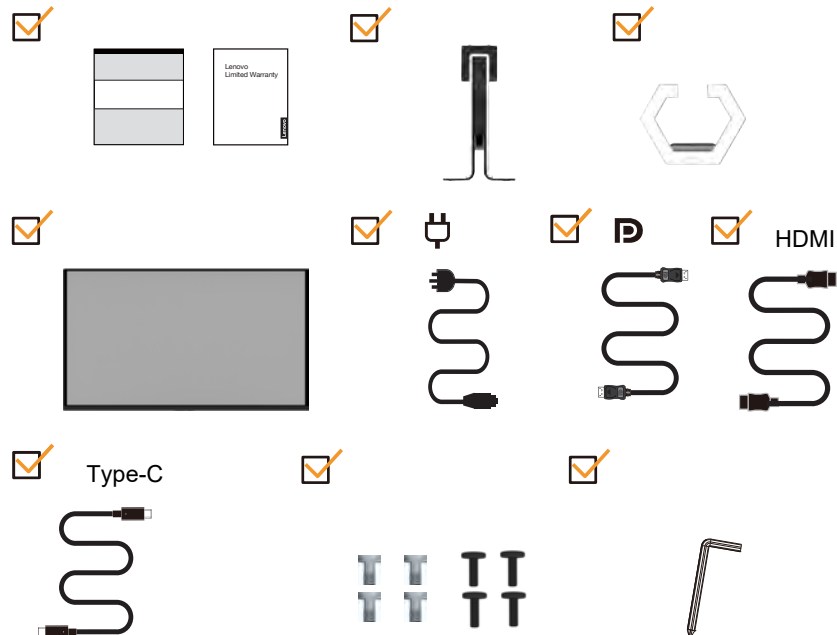
This User's Guide provides detailed operation instructions for the user. For quick instruction overview, please see the Setup Poster for brief information.

Legion Pro 32UD-10 supports Lenovo Accessories and Display Manager **-Artery**.

Shipping contents

The product package should include the following items:

- Information Flyer
- Lenovo Limited Warranty Booklet
- Stand
- Base
- Flat OLED Monitor
- Power Cord
- DP Cable
- HDMI Cabel
- Type-C Cable
- Screws
- Screwdriver



Note1: * Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuratio and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s

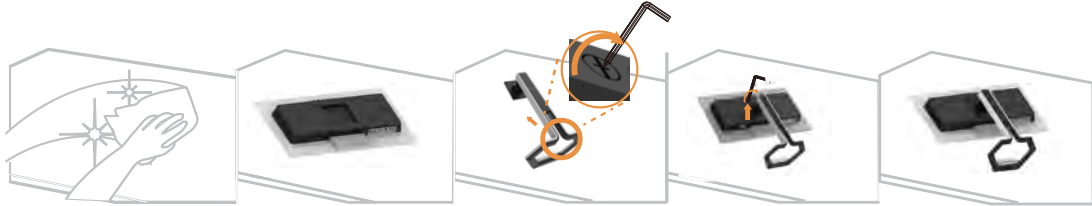
for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.

Note2: Please use the original cable with the product, other cable may cause defects.

Notice for use

To set up your monitor, please see the illustrations below.

Note: Do not touch the monitor within the screen area. The screen area is glass and can be damaged by rough handling or excessive pressure.



1. Take out the Top cushion and accesories.
2. Insert base towards the stand and tighten the thumbscre.
3. Install the support arm into the recess of the monitor and tighten the screws.
4. Stand up the monitor with both hands carefully.

Note: To install a VESA mount, please see "Wall Mounting (Optional)" on page 2-13.

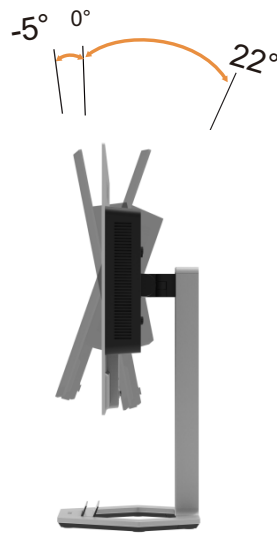
Product overview

This section will provide information on adjusting monitor positions, setting user controls, and using the cable lock slot.

Types of adjustments

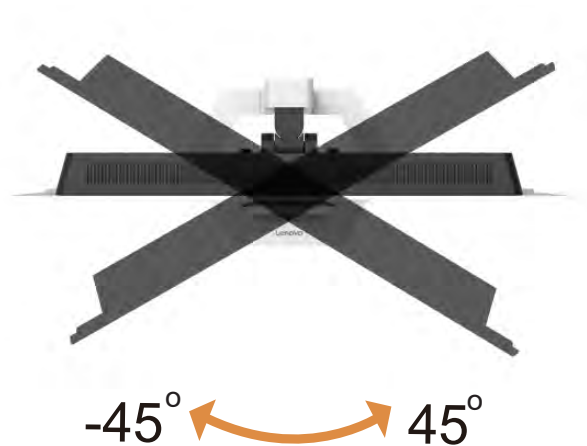
Tilt

Please see the illustration below for an example of the tilt range.



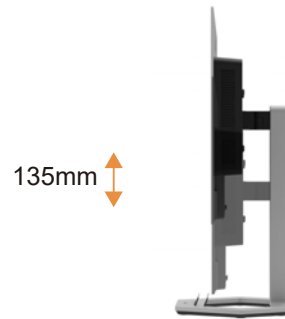
Swivel

With the built-in pedestal, you can tilt and swivel the monitor for the most comfortable viewing angle.



Height Adjustment

For height adjustment, user needs to press down or lift up the monitor.



Monitor controls

The keypad controls on the panel frame are accesses to various functions.



For information on how to utilize these keypad controls, please see “Adjusting your monitor image” on page 2-3.

Kensington anti-theft lock

Your monitor is equipped with a Kensington anti-theft lock located on the rear of your monitor.



Kensington Lock Slot	2.5mm x 6mm and 3mm x 7mm
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Setting up your monitor

This section provides information on how to set up your monitor.

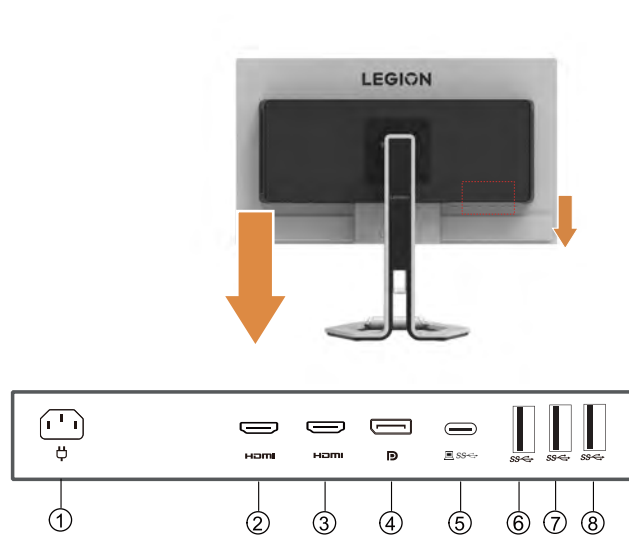
Connecting and turning on your monitor

Note: Be sure to read the Safety information on page iv before carrying out this procedure.

1. Power off your computer and all attached devices, and unplug the computer power cord.

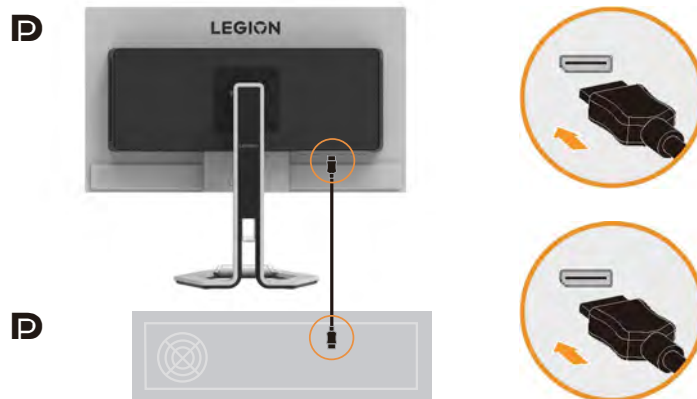


2. Connect the cables according to below icon indication.



1	Power	5	USB3.2 Gen2
2	HDMI	6	USB3.2 Gen1
3	HDMI	7	USB3.2 Gen1
4	DP	8	USB3.2 Gen1

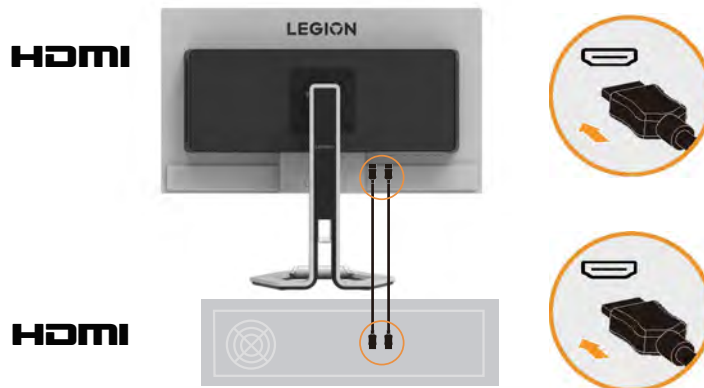
3. For computer in DP connecting.



4. For computer in HDMI connecting.

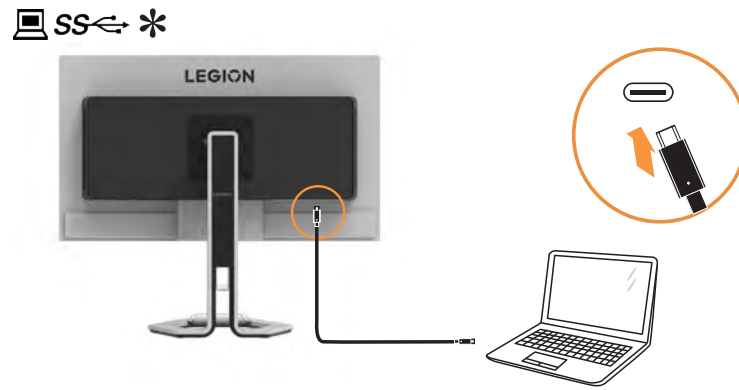
Note: For other regions Lenovo recommends that customers who require to use the HDMI input on their monitor purchase the "Lenovo HDMI to HDMI cable OB47070"

<http://www.lenovo.com/support/monitoraccessories>



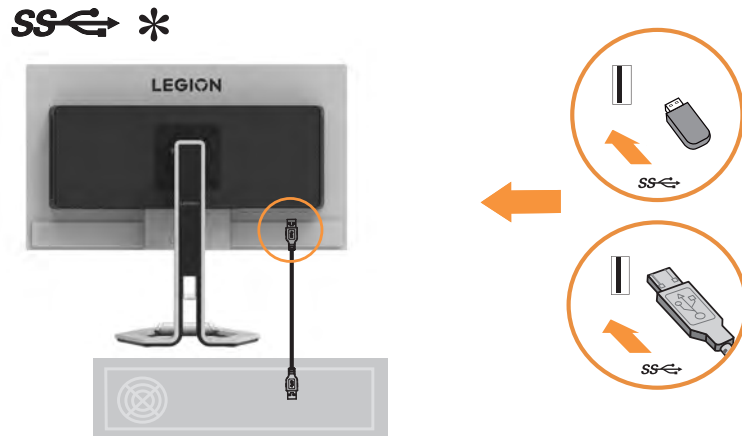
-
5. For computer in Type-C connecting.

Note: When other USB ports are not connected to any devices (in use), the maximum power output of the Type-C port can reach 15W.



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6. Connect one end of the USB cable to the USB downstream port on the monitor, and connect the other end to the appropriate USB port on your device.

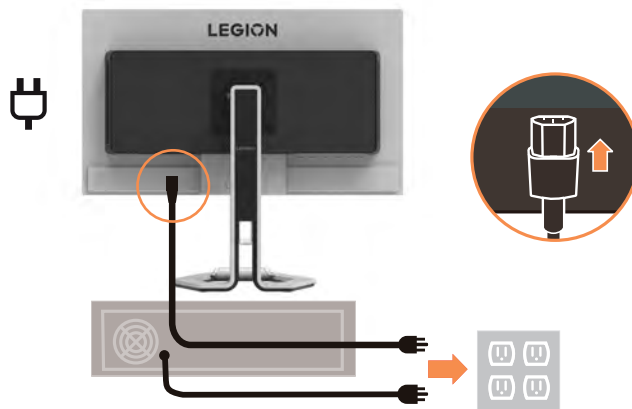
Note: When the power switch of the monitor is turned off, the USB downstream port won't supply power.



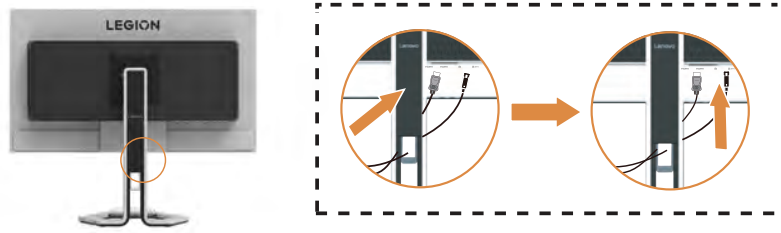
If there are any asterisk (*) marks, refer to the notes on page 1-1.

-
7. Plug the power cord into the monitor, then plug both the monitor's power cord and the computer's power cord into a grounded power outlet.

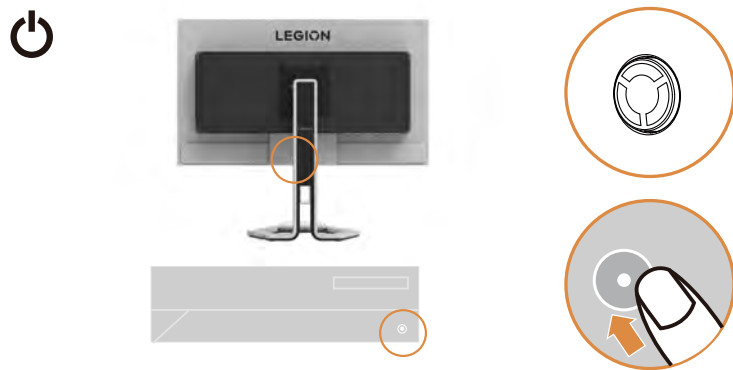
Note: This device must use a certified power cord. Consider the installation and/or equipment management regulations of the relevant country or region. The certified power cord used should not be lighter than the ordinary polyvinyl chloride (PVC) flexible cord specified in IEC 60227 (designations: H05W-F 3G 0.75mm² or H05WH2-F2 3G 0.75mm²). Additionally, synthetic rubber flexible cords specified in IEC 60245 (designation: H05RR-F 3G 0.75mm²) should be used.



8. Assembled cables with Line Cleaner as shown below.



9. Power on the monitor and the computer.



10. When you install the monitor driver, download the driver that corresponds to your monitor model from the Lenovo website https://pcsupport.lenovo.com/solutions/legion_pro_32ud_10. Refer to the “Manually installing the monitor driver” on page 3-5” section to install the driver.



Registering your option

Thank you for purchasing this Lenovo™ product. Please take a few moments to register your Product and provide us with information that will help Lenovo to better serve you in the future. Your feedback is valuable to us in developing product and services that are important to you, as well as in developing better ways to communicate with you. Register your option on the following Web site:

<http://www.lenovo.com/register>

Lenovo will send you information and updates on your registered product unless you indicate on the Web site questionnaire that you do not want to receive further information.

Chapter 2.Adjusting and using your monitor

This section will give you information on adjusting and using your monitor.

Screen surface cleaning

Cleaners		
	Available	Not available
Cloth	Microfiber Cloth (clean, soft, lint - free)	Paper Towel / Toilet Paper Eyeglass Wipes Abrasive Cloth
Cleaner	Filtered / Distilled water Neutral / Alkali Detergent (ex. Dish soap) with water LCD / LED Screen Cleaner (without Acetone)	Toluene / Acetone / Solvent Common Glass Cleaner Household Cleaning Products Abrasive Cleaning Solution Aerosol Spray Cleaner containing Hydrogen Peroxide
Cleaning method for stain(fingerprint)		
Weak level	① Using available dry cloth, wipe the screen surface in one direction at a time to remove stain and dust first. ② Using cloth soaked in distilled water, wipe screen surface in one direction. ③ Using available dry cloth, wipe screen surface to remove moisture.	
Strong level	① Using available dry cloth, wipe the screen surface in one direction at a time to remove stain and dust first. ② Wet a small amount(0.3~0.5ml, 1~2 Drops) of available cleaner in the cloth and wipe screen surface in one direction. Note: Do not directly spray the cleaners on the screen surface. ③ Using available dry cloth, wipe screen surface to remove moisture.	

Note1: If it is difficult to clean with cleaner, it is possible to wipe screen surface with cloth wetted a small amount(0.3~0.5ml, 1~2 Drops) of 70% concentration IPA(isopropyl alcohol). But when screen surface is continuously wiped or exposed to IPA, it may be occur screen damage.

Note2: When the oil content is accumulated, it is difficult to wipe it in a normal way. So if possible, wipe as soon as it get fingerprint on screen surface.

Comfort and accessibility

Good ergonomic practice is important to get the most from your personal computer and to avoid discomfort. Arrange your workplace and the equipment you use to suit your individual needs and the kind of work that you perform. In addition, use healthy work habits to maximize your performance and comfort while using your computer.

Arranging your work area

Use a work surface of appropriate height and available working area to allow you to work in comfort.

Organize your work area to match the way you use materials and equipment. Keep your work area clean and clear for the materials that you typically use and place the items that you use most frequently, such as the computer mouse or telephone, within the easiest reach.

Equipment layout and setup play a large role in your working posture. The following topics describe how to optimize equipment setup to achieve and maintain good working posture.

Positioning and viewing your monitor

Position and adjust your computer monitor for comfortable viewing by considering the following items:

- **Viewing distance:** Recommended viewing distance between the eye and the monitor screen is 1.5 x the diagonal of the screen. Solutions in meeting this required distance in cramped office situations include pulling desk away from wall or divider to make room for monitor, using flat panel or compact displays placing the monitor in the desk corner, or placing the keyboard in an adjustable drawer to create a deeper working surface.
- **Monitor height:** Position the monitor so your head and neck are in a comfortable and neutral (vertical, or upright) position. If your monitor does not have height adjustments, you might have to place books or other sturdy objects under the base of the monitor to achieve the desired height. A general guideline is to position the monitor such that the top of the screen is at or slightly below your eye-height when you are comfortably seated. However, be sure to optimize your monitor height so the line of site between your eyes and the center the monitor suits your preferences for visual distance and comfortable viewing when your eye muscles are in a relaxed state.
- **Tilt:** Adjust the tilt of your monitor to optimize the appearance of the screen content and to accommodate your preferred head and neck posture.
- **Swivel:** With the built-in pedestal, you can tilt and swivel the monitor for the most comfortable viewing angle.
- **General location:** Position your monitor to avoid glare or reflections on the screen from overhead lighting or nearby windows.

The following are some other tips for comfortable viewing of your monitor:

- Use adequate lighting for the type of work you are performing.
- Use the monitor brightness, contrast, and image adjustment controls, if equipped, to optimize the image on your screen to meet your visual preferences.
- Keep your monitor screen clean so you can focus on the screen's contents.

Any concentrated and sustained visual activity can be tiring for your eyes. Be sure to periodically look away from your monitor screen and focus on a far object to allow your eye muscles to relax. If you have questions on eye fatigue or visual discomfort, consult a vision care specialist for advice.

Quick tips for healthy work habits

The following information is a summary of some important factors to consider to help you remain comfortable and productive while you use your computer.

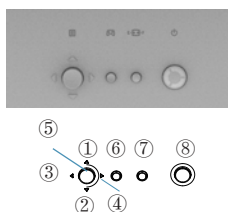
- **Good posture starts with equipment setup:** The layout of your work area and the setup of your computer equipment have a large effect on your posture while using your computer. Be sure to optimize the position and orientation of your equipment by following the tips outlined in “Arranging your work area ” on page 2-1 so you can maintain a comfortable and productive posture. Also, be sure to use the adjustment capabilities of your computer components and office furniture to best suit your preferences now and as your preferences change over time.
- **Minor changes in posture can help avoid discomfort:** The longer you sit and work in front of your computer, the more important it is to observe your working posture. Avoid assuming any one posture for an extended period of time. Periodically make minor modifications in your posture to help deter any discomforts that might arise. Make use of any adjustments that your office furniture or equipment provide to accommodate changes in posture
- **Short, periodic breaks help ensure healthy computing:** Because computing is primarily a static activity, it is particularly important to take short breaks from your work. Periodically, stand up in front of your work area, stretch, walk for a drink of water, or otherwise take a short break from using your computer. A short break from work gives your body a welcome change in posture and helps to ensure you remain comfortable and productive while you do work.

Adjusting your monitor image

This section describes the user control features used to adjust your monitor image.

Using the direct access controls

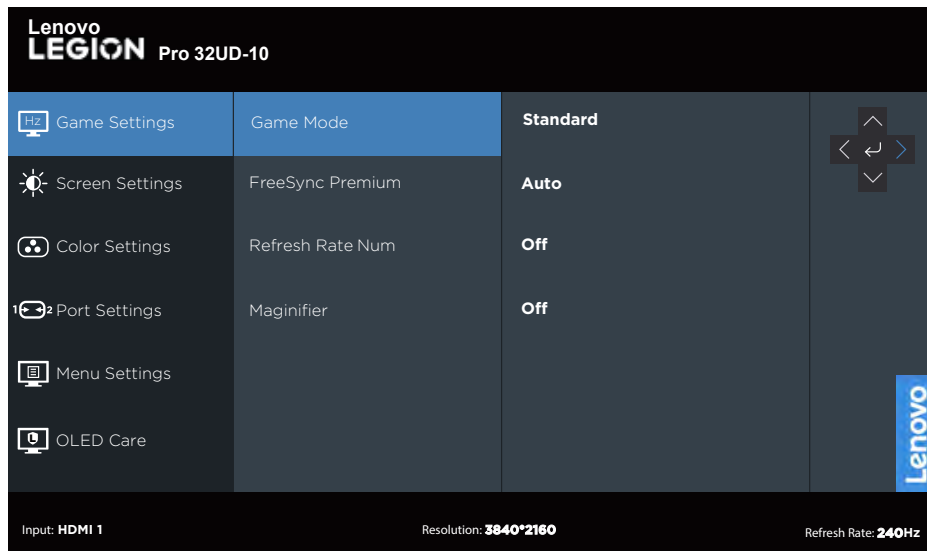
The direct access controls can be used when the On Screen Display (OSD) is not displayed.



	Icon	Control	Description
1	△	Up	(1)It is a shortcut for adjusting Brightness while there is no OSD on the screen. (2)Press to move lighting-indicator on main menu up to last one. (3)Press to increase current values on adjustment bar.
2	▽	Down	(1)It is a shortcut for adjusting Brightness while there is no OSD on the screen (2)Press to move lighting-indicator on main menu down to next one. (3)Press to decrease current values on adjustment bar.
3	◀	Left	(1)Press to move backwards through the sub menus. (2)Press to increase(decrease) current values on adjustment bar. (3)Press and hold for 10 seconds to Enable/ Disable the "DDC/CI" .
4	▶	Right	(1) Press to enter sub menu. (2) Press to decrease(increase) current values on adjustment bar. (3) Press and hold for 10 seconds to Locked/ Unlock the "OSD" .
5	⊙	Menu/OK	(1)Press to open main menu while there is no OSD on the screen . (2)Press to enter next level on main menu or sub menu , or move backwards through the sub menus.
6		Game mode	(1) It is a shortcut key for directly opening the menu of Game mode switch while there is not any OSD on the screen.
7		Source-selecting	(1)It is a shortcut for changing input signal while there is no OSD on the screen or on power-saving mode.
8		Power	Press to turn On/Off the monitor.

Using the On-Screen Display(OSD) controls

To adjust the settings, the user controls can be viewed through the OSD.



To use the controls:

1. Press **⊙** to open the main OSD menu.
2. Use **△** or **▽** to move among the icons. Select an icon and press **↵** to access that function. If there is a sub-menu, you can move between options using **△** or **▽**, then press **↵** to select that function. Use **△** or **▽** to make adjustments then press **↵** to save.
3. Press **◀** to move backwards through the sub-menus and exit from the OSD.

Table 2-1.OSD functionns

OSD Icon on Main Menu	Sub menu	Description	Controls and Adjustments
Game Settings	Game Mode	<ul style="list-style-type: none"> • Standard • FPS1 • FPS2 • Racing • RTS • Game1 • Game2 	All input ports
	AdaptiveSync	<ul style="list-style-type: none"> • Auto (AMD FreeSync Premium Pro) • Off 	Compatible with DP/USB-C ports
	FreeSync Premium	<ul style="list-style-type: none"> • Auto • Off 	Compatible with HDMI ports
	Refresh Rate Num	Off/Left Top/ Right Top/ Left Bottom/ Right Bottom	
	Magnifier	On/Off	
Scope			
Size			
Screen Settings	Brightness	Adjust the overall screen brightness. Note: If the brightness continues to increase, it will exceed the preset maximum brightness value, which may lead to higher power consumption.	All input ports
	Contrast	Adjust the contrast between bright and dark areas.	
	DCR	On/Off	
	HDR	<ul style="list-style-type: none"> • Auto • HDR Photo • HDR Movie • HDR Game • TB 400 • HDR Off 	
	Dolby Vision	On/Off	
	Dark Boost	<ul style="list-style-type: none"> • Level 1 • Level 2 • Level 3 • Level 4 	
	Scaling Mode	<ul style="list-style-type: none"> • Original AR • Full Screen 	
	Sharpness	0-100	

OSD Icon on Main Menu	Sub menu	Description	Controls and Adjustments
	Relative Gamma	-0.4/-0.2/Default/+0.2/+0.4/Off	All input ports
	Video range	<ul style="list-style-type: none"> • Auto • Full range 0-255 • Limited range 16-235 Note: Refer to the RGB range for HDMI input.	Compatible with HDMI port
	DSC	On/Off	
Color Settings	Color Mode	<ul style="list-style-type: none"> • Warm • Neutral • Cool • sRGB • DCI-P3 • User Navigate to Level 4 to select RGB. Navigate to Level 5 to adjust RGB values using a slider.	All input ports
	6-axis Color	<ul style="list-style-type: none"> • 6-axis Hue • 6-axis Saturate 	
* To enable Display HDR functionality, ensure that the connected PC system supports HDR.			

OSD Icon on Main Menu	Sub menu	Description	Controls and Adjustments	
Port-Settings	Input Signal	<ul style="list-style-type: none"> • Auto Switch Input • USB-C • DP • HDMI 1 • HDMI 2 	All input ports	
	PIP/PBP	<ul style="list-style-type: none"> • PIP/PBP • Swap • PBP Source • PIP Source 		
	<p>Note1: The mutually exclusive conditions for PIP and PBP are as follows:</p> <ol style="list-style-type: none"> 1.If the graphics card is a Freesync signal, the OSD Freesync is on. 2.If the graphics card is an HDR signal, the OSD HDR is on. 3.If the magnifying glass is on. Under the above three conditions, the PIP/PBP anti-gray cannot be selected. <p>After PIP/PBP is turned on, the OSD HDR and magnifying glass are anti-gray, and Freesync needs to be anti-gray.</p> <p>For PIP (upper right, lower right, upper left, lower left) mode, the recommended resolution is: 3840*2160.</p> <p>For PBP (1:1) mode, the recommended resolution is: 1920*2160. For PBP (3:1) mode, the recommended resolution is: 2816*2160.</p> <p>Note2: Activate the True-split function of PBP 3:1 would restrict the True-split-1 for USB-C only, and the image resolution is significantly affected by input device.</p>			
	USB	<ul style="list-style-type: none"> • USB Always On • USB Select 	All input ports	
	DP Select	<ul style="list-style-type: none"> • DP1.2 • DP1.4 	Compatible with DP port	
	HDMI Select	<ul style="list-style-type: none"> • HDMI 2.0 • HDMI 2.1 	Compatible with HDMI port	
	Mirrored Power Button	<ul style="list-style-type: none"> • HDMI 	Compatible with HDMI port	

OSD Icon on Main Menu	Sub menu	Description	Controls and Adjustments
Menu Settings Menu Settings	Information	<ul style="list-style-type: none"> • Model • Firmware • Serial Number • HDR • Mode • Format 	All input ports
	Language	Select OSD language. Note: The selected language only affects the OSD language; it does not affect any software running on the computer.	
	Button Repeat Rate	<ul style="list-style-type: none"> • Off • Default • Slow 	All input ports
	LED indicator	<ul style="list-style-type: none"> • On • Off 	
	OSD Timeout	Slider 5-60	
	Menu Position	Coordinate adjustment	
	Transparency	<ul style="list-style-type: none"> • 0 • 20 • 40 • 60 • 80 • 100 	
	DDC/CI	<ul style="list-style-type: none"> • On • Off 	
	Reset All Settings	<ul style="list-style-type: none"> • Cancel • Factory Reset 	

OSD Icon on Main Menu	Sub menu	Description	Controls and Adjustments
OLED care	Pixel Shift	Slow/Normal/Fast	All input ports
	Panel Protect	Execute/Cancel	
	Screen Protection Notice	Off / Interval 6 hours/Interval 8 hours	
	Static Screen Detection	Cancel/65%/70%/75%/80%/85%/90%/95%	
	Multi Logo Detection	Cancel/10%/20%	
	Taskbar Detection	Cancel/10%/15%/20%	
	Boundary Detection	Cancel/10%/15%/20%	
	Low Power	On/Off	
	Thermal Modulation	On/Off	
<p>Note1:Please use the screen protection function to avoid image sticking or color spots on the display due to long periods of static images. Image sticking or color spots caused by prolonged use are not covered under this product's warranty.</p> <p>Note2:OLED Care adds a screen-off protection reminder (default setting is 6 hours). Every 6/12/18 hours of use, an OLED Care reminder will pop up. Select Yes to start protection, or select No to continue using until the next six-hour reminder. When the cumulative usage time reaches 24 hours, a 15-second countdown to start the screen protection prompt menu will pop up, and protection will be enforced 15 seconds later.</p>			

Selecting a supported display mode

The display mode the monitor uses is controlled by the computer. Therefore, refer to your computer documentation for details on how to change display modes.

The image size, position and shape might change when the display mode changes. This is normal and the image can be re-adjusted using automatic image setup and the image controls.

Unlike CRT monitors, which require a high refresh rate to minimize flicker, OLED or Flat Panel technology is inherently flicker-free.

Note: If your system has previously been used with a CRT monitor and is currently configured to a display mode outside the range of this monitor, you may need to reattach the CRT monitor temporarily until you have re-configured the system; preferably to 3840 x 2160 at 60Hz, which is a common display mode.

Note: According to the VESA standard, there may be a certain error (+/-1Hz) when calculating the refresh rate (field frequency) of different operating systems and graphics cards. In order to improve compatibility, the nominal refresh rate of this product has been rounded off. Please refer to the actual product.

The display modes shown below have been optimized at the factory.

Table 2-2. Factory set display modes

Timing	Refresh rate(Hz)
640*480	60Hz
640*480	67Hz
640*480	72Hz
640*480	75Hz
720*400	70Hz
800*600	60Hz
800*600	72Hz
800*600	75Hz
832*624	75Hz
1024*768	60Hz
1024*768	70Hz
1024*768	75Hz
1152*864	75Hz
1280*800	60Hz
1280*1024	60Hz
1280*1024	70Hz
1280*1024	75Hz
1440*900	60Hz
1600*900	60Hz
1680*1050	60Hz
1920*1080	60Hz
1920*1080	120Hz
1920*1080	240Hz
2560*1440	120Hz
2560*1440	240Hz
3840*2160	50Hz
3840*2160	60Hz
3840*2160	120Hz

3840*2160	144Hz
3840*2160	165Hz
3840*2160	240Hz

Supports game console modes :

PS 5	<ul style="list-style-type: none"> • 1080p@60Hz • 1080p@120Hz • 720p@60Hz • 1440p@60Hz • 1440p@120Hz • 720p@120Hz • 720p@60Hz
PS 4	<ul style="list-style-type: none"> • 1080p@60Hz • 1440p@60Hz • 1440p@120Hz • 720p@120Hz • 720p@60Hz
X BOX one x	<ul style="list-style-type: none"> • 1080p@60Hz • 1080p@120Hz • 1440p@60Hz • 1440p@120Hz • 720p@120Hz • 720p@60Hz
X BOX one s	<ul style="list-style-type: none"> • 1080p@60Hz • 1080p@120Hz • 1440p@60Hz • 1440p@120Hz • 720p@120Hz • 720p@60Hz

If the display does not support 3840*2160@144Hz/3840*2160@165Hz/3840*2160@240Hz, please try to turn on DSC.

Understanding power management

Power management is invoked when the computer recognizes that you have not using your mouse or keyboard for a user-definable period. There are several states as described in the table below.

For optimal performance, switch off your monitor at the end of each working day, or whenever you expect to leave it unused for long periods during the day.

Table 2-3. Power indicator

State	Power Indicator	Screen	Restoring Operation
On	White	Normal	
Standby/ Suspend	Amber	Blank	Press a key or move the mouse. There may be a slight delay reappears. Note: Standby also occurs if there is no image output to the monitor.
Off	Off	Blank	Press power key to switch on There may be a slight delay before the image reappears.

Power Management Modes

VESA Modes	Horizontal Sync	Vertical Sync	Video	Power Indicator	Power Consumption
Normal operation	Active	Active	Active	White	175W (maximum)* 130W (typical)
Active-off mode	Inactive	Inactive	Off	Amber	Less than 0.5 W
Switch off	-	-	-	Off	Less than 0.3 W

**** Maximum power consumption with max luminance.**

This document is informational only and reflects laboratory performance. Your product may perform differently, depending on the software, components and peripherals you ordered and shall have no obligation to update such information. Accordingly, the customer should not rely upon this information in making decisions about electrical tolerances or otherwise. No warranty as to accuracy or completeness is expressed or implied.

Caring for your monitor

Be sure to turn off the power before you perform any maintenance on the monitor.

Do not:

- Apply water or liquid directly to your monitor.
- Use solvents or abrasives.
- Use flammable cleaning materials to clean your monitor or any other electrical equipment.
- Touch the screen area of your monitor with sharp or abrasive items. This type of contact may cause permanent damage to your screen.
- Use any cleaner which contains an anti-static solution or similar additives. This may harm the coating of the screen area.

Do:

- Lightly dampen a soft cloth with water and use this to gently wipe the covers and the screen.
- Remove grease or finger marks with a damp cloth and a little mild detergent

Detaching the monitor base and stand

After placing the monitor face down on box with caution protected, push the hook of the stand and lift the stand up to remove it from the monitor.



Wall Mounting (Optional)

Refer to the instructions that come with the base mounting kit. To convert your OLED display from a desk-mounted to a wall-mounted display, do the following:

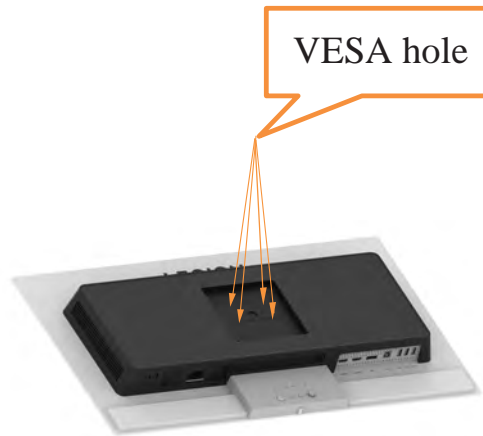
- Step 1: Verify that the power button is turned off, then disconnect the power cord.
Step 2: Lay the OLED display face down on a towel or blanket.



Step 3: Remove the base and stand from the monitor, refer to "Detaching the monitor base and stand" on page 2-13.



Step 4: Attach the mounting bracket from the VESA compatible wall mounting kit. (100mm x100mm distance), the type of VESA mounting screw is M4 x 10 mm.



Step 5: Attach the OLED display to the wall, and follow the instructions in the wall-mounting kit. For use only with UL Listed Wall Mount Bracket with minimum weight/load: 9kg

Note1: When you use a flexible arm, do not tilt the monitor downward by more than 5 degrees.

Note2: The machine does not support 360 screen rotation.

Chapter 3.Reference information

This section contains monitor specifications, instructions to manually install the monitor driver, troubleshooting information.

Monitor specification

Table 3-1. Monitor specifications for type-model Legion Pro 27UD-10

Dimensions	Depth	245.4mm (8.01 in.)
	Height	598.4 mm (20.61 in.)(highest lift position) 463.4 mm (15.29 in.)(lowest lift position)
	Width	610.3 mm (24.03in.)
Stand	Tilt	Range: -5°~22°
VESA mount	Supported	100 mm x 100 mm (3.94 in. x 3.94 in.)
Image	Viewable image size	800.1mm(31.5in.)
	Maximum height	394.73mm(15.54in.)
	Maximum width	699.48mm(27.54in.)
	Pixel pitch	0.1814mm(H)*0.1814mm(V)
Power input	Supply voltage	100-240V AC
	Max supply current	2A
Power consumption Note: Power consumption figures are for the monitor and the power supply combined. Note: Typical power consumption is tested under OSD default setting.	Normal operation	<175 W (Max) <130 W (Typical)
	Standby/Suspend	<0.5 W
	Off Note: without USB/ Webcam/external speaker	<0.3 W at 100VAC and 240VAC
DP	Interface	DP
	Horizontal addressability	3840 pixels (max)
	Vertical addressability	2160 lines (max)
	Clock frequency	2380 MHz (max)
HDMI	Interface	HDMI
	Input signal	VESA TMDS (Panel Link™)
	Horizontal addressability	3840 pixels (max)
	Vertical addressability	2160 lines (max)
	Clock frequency	2380 MHz (max)
Communications	VESA DDC/CI	

Supported Display Modes	Horizontal frequency	30kHz-510kHz
	Vertical frequency	48Hz-240Hz
	Native Resolution	3840x 2160 at 60 Hz
Temperature	Operating	0° to 40°C (32°F to 104° F)
	Storage	-20° to 60°C (-4°F to 140° F)
	Shipping	-20° to 60°C (-4° F to 140° F)
Humidity	Operating	10% to 80% non-condensing
	Storage	5% to 95% non-condensing
	Shipping	5% to 95% non-condensing

Troubleshooting

If you have a problem setting up or using your monitor, you might be able to solve it yourself. Before calling your dealer or Lenovo, try the suggested actions that are appropriate to your problem.

Table 3-2. Troubleshooting

Problem	Possible cause	Suggested action	Reference
The words "Input Not Supported" are shown on the screen, and the power indicator is flashing white	The system is set to a display mode which is not supported by the monitor	<ul style="list-style-type: none"> • If you are replacing an old monitor, reconnect it and adjust the display mode to within the specified range for your new monitor. • If using a Windows system, restart the system in safe mode, then select a supported display mode for your computer. • If these options do not work, contact the Customer Support Centre. 	"Selecting a supported display mode" on page 2-10
The image quality is unacceptable	The video signal cable is not connected with the monitor or system completely.	Be sure the signal cable is firmly plugged into the system and monitor.	"Connecting and turning on your monitor" on page 1-5
	The color settings may be incorrect.	Select another color setting from the OSD menu.	"Adjusting your monitor image" on page 2-3
	The automatic image setup function was not performed.	Perform automatic image setup.	"Adjusting your monitor image" on page 2-3
The power indicator is not lit and there is no image.	<ul style="list-style-type: none"> • The monitor's power switch is not switched on. • The power cord is loose or disconnected. • There is no power at the outlet. 	<ul style="list-style-type: none"> • Be sure the power cord is connected properly. • Be sure the outlet has power. • Power on the monitor. • Try using another power cord. • Try using another electrical outlet. 	"Connecting and turning on your monitor" on page 1-5
Screen is blank and power indicator is amber.	The monitor is in Standby / Suspend mode	<ul style="list-style-type: none"> • Press any key on the keyboard or move the mouse to restore operation. • Check the Power options settings on your computer. 	"Understanding power management" on page 2-10
The power indicator is amber, but there is no image	The video signal cable is loose or disconnected from the system or monitor	Be sure the video cable is connected with the system properly	"Connecting and turning on your monitor" on page 1-5
	The monitor brightness and contrast are at the lowest setting.	Adjust the brightness and contrast setting on the OSD menu.	"Adjusting your monitor image" on page 2-3

Problem	Possible cause	Suggested action	Reference
One or more of the pixels appear discolored	This is a characteristic of the OLED technology and is not an OLED defect	If there are more than five pixels missing, contact the Support Center	"Appendix A, Service and Support" on page 1
<ul style="list-style-type: none"> • Fuzzy lines in text or a blurry image • Horizontal or vertical lines through the image. 	<ul style="list-style-type: none"> • Image setup has not been optimized • Your system DisplayProperties setting have not been optimized. 	Perform automatic image setup. If automatic image setup does not help, perform manual image setup.	"Adjusting your monitor image" on page 2-3
		Adjust the resolution settings on your system to match the native resolution for this monitor: 3840 x 2160 at 60 Hz.	"Selecting a supported display mode" on page 2-10
		When working in the native resolution, you may find additional improvements by adjusting the Dots Per Inch (DPI) setting on your system.	See the Advanced section of your system's display properties.

Manually installing the monitor driver

Below are steps for manually installing the monitor driver in Microsoft Windows 10, Microsoft Windows 11.

1. Turn off the computer, all attached devices.
2. Ensure that the monitor is connected correctly.
3. Turn on the monitor and then the system unit. Allow your computer to start the Windows operating system.
4. From the Lenovo website https://pcsupport.lenovo.com/solutions/legion_pro_32ud_10, find the corresponding monitor driver and download it to a PC to which this monitor is connected (such as a desktop).
5. Right-click the Windows **Start** button on the desktop, then click **Device Manager**, and double click **Monitor**.
6. Double-click **Generic Monitor**.
7. Click the **Driver** tab.
8. Click **Update Driver**, and then click **Browse Computer to find the drive** .
9. Click **Let me pick from a list of available drivers on my computer**.
10. Click the **Have Disk...** button. By clicking the **Browse** button, browse and point to the following path: **X:\Monitor Drivers\Windows** (where X indicates “the folder in which the downloaded driver is located” (such as a desktop)).
11. Select **legion pro 32ud-10.inf** file, Click **Open** button. Click **OK** button.
12. In the new window, select **Legion Pro 32UD-10** and click **Next**.
13. After the installation is complete, delete all downloaded files and close all Windows.
14. Restart the system. The system will automatically select the refresh rate and the corresponding color matching profile

Appendix A. Service and Support

The following information describes the technical support that is available for your product, during the warranty period or throughout the life of the product. Refer to your Lenovo Statement of Limited Warranty for a fully explanation of Lenovo warranty terms.

Registering your option

Register to receive product service and support updates, as well as free and discounted computer Accessories and content. Go to: <http://www.lenovo.com/support>

Online technical support

Online technical support is available during the life of your product through the Lenovo Support Web site at <http://www.lenovo.com/support>

Product replacement assistance or exchange of defective components also is available during the warranty period, assistance for replacement or exchange of defective components is available. In addition, if your option is installed in a Lenovo computer, you might be entitled to service at your location. Your technical support representative can help you determine the best alternative.

Quebec Disclaimer

Quebec Disclaimer: English

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Telephone technical support

Installation and configuration support through the Customer Support Center will be available until 90 days after the option has been withdrawn from marketing. After that time, the support is cancelled, or made available for a fee, at Lenovo's discretion. Additional support is also available for a nominal fee.

Before contacting a Lenovo technical support representative, please have the following information available: option name and number, proof of purchase, computer manufacturer, model, serial number and manual, the exact wording of any error message, description of the problem, and the hardware and software configuration information for your system.

Your technical support representative might want to walk you through the problem while you are at your computer during the call.

Telephone numbers are subject to change without notice. The most up-to-date telephone list for Lenovo Support is always available at: <http://www.lenovo.com/support>

Country or Region	Telephone Number
China	400-990-8888
South Africa	800982393
Argentina	0800-444-2722(Spanish)
Australia	1300-557-073
Austria	800295730(German)
Belgium	80076524(French, Dutch)
Bolivia	800-100-764(Spanish)

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<http://www.lenovo.com/recycling>

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https://www.lenovo.com/jp/ja/services_warranty/recycle/pcrecycle/. Pursuant to the Law for Promotion of Effective Utilization of Resources, the collecting and recycling of home-used computers and monitors by the manufacturer was begun on October 1, 2003. This service is provided free of charge for home-used computers sold after October 1, 2003. For details, visit the Lenovo Web site at https://www.lenovo.com/jp/ja/services_warranty/recycle/personal/.

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