Acer LCD Monitor Quick Start Guide (QSG)

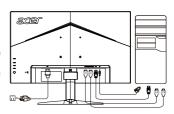
Important safety instructions

Please read the following instructions carefully.

- 1. To clean the LCD monitor screen:
 - Turn off the LCD monitor and unplug the power cord.
 - · Spray a non-solvent cleaning solution onto a rag and clean the screen gently.
- Do not place the LCD monitor near a window. Exposing the monitor to rain, moisture or sunlight can severely damage it
- 3. Do not apply pressure to the LCD screen. Excessive pressure may cause permanent damage to the display.
- Do not remove the cover or attempt to service this unit yourself. An authorized technician should perform servicing of any nature.
- Store the LCD monitor in a room with a temperature of -20° to 60° C (-4° to140° F). Storing the LCD monitor outside this range may result in permanent damage.
- 6. Immediately unplug your monitor and call an authorized technician if any of the following circumstances occur:
 - Monitor-to-PC signal cable is frayed or damaged.
 - Liquid spills onto the LCD monitor or the monitor is exposed to rain.
 - The LCD monitor or case is damaged.
- 7. Acer monitor is purposed for video and visual display of information obtained from electronic devices:
- Attaching the monitor to the base
- 1. Remove the monitor from the packaging.
- 2. Attach the footstand to the base. (for selected models).
- 3. Turn clockwise to lock. Ensure that the base in locked onto the stand. (for selected models)
- 4. Secure the base to the stand by turning the screw using the intergrated tab or a suitable coin. (for selected models)

Connecting your monitor to a computer

- 1. Turn off your computer and unplug your computer's power cord.
- Connect the signal cable to the HDMI (optional) and/or DP(optional) input socket of the monitor, and the HDMI (optional) and/or DP(optional) output socket of the graphics card on the computer.
- Insert the monitor power cable into the power port at the back of the monitor.
- Plug the power cords of your computer and your monitor into a nearby electrical outlet.



Note: Audio output is only for audio output model. Please check user manual for more instruction.





External controls

1	Power button	Turns the monitor on/off.Blue indicates power on. Amber indicates standby/ power saving mode.		
2	Function key	 a. Press to view Main page. Press again to enter hotkey1 function. b. When the Function Menu is active, press this key to view the basic information for your monitor and current input or reset the custom color settings to the factory defaults. 		
3	Function key	 a. Press to view Main page.Press again to enter hotkey2 function. b. When the Function Menu is active, press this button to select select scenario mode or game mode . 		

4	Function key	а.	Press to view Main page.Press again to enter Input select function.	
		b.	When the Function Menu is active, this button will quit the OSD.	
5	Function key	a. b.	Press to view Main page.Press again to enter next function in the Function Menu. The single toggle button on the backside of the Display bezel operates like a joystick. To move the cursor, simply toggle the button in four directions. Press the button to select desired option.Red indicates operable. Gray indicates inoperable.	

Note: Acer monitor is purposed for video and visual display of information obtained from electronic devices.

AdaptiveSync (DP/HDMI) :

It can allow a AdaptiveSync (DP/HDMI) supported graphics source to dynamically adjust display refresh rate based on typical content frame rates for power efficient, virtually stutter free and low-latency display update.

G-Sync Compatible/AdaptiveSync:

DP port could support G-Sync Compatible/AdaptiveSync, HDMI could support HDMI-VRR (for Xbox One VRR).

Regulations and safety notices

FCC notices

This device has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This device generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the device and receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

CE declaration of conformity

Hereby, Acer Inc., declares that this LCD monitor is in compliance with the essential requirements and other relevant provisions of EMC Directive 2014/30/EU, Low Voltage Directive 2014/35/EU, and RoHS Directive 2011/65/EU and Directive 2009/125/EC with regard to establishing a framework for the setting of ecodesign requirements for energy-related product.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to maintain compliance with EMC regulations.

Notice: Peripheral devices

Only peripherals (input/output devices, terminals, printers, etc.) certified to comply with the Class B limits may be attached to this equipment. Operation with non-certified peripherals is likely to result in interference to radio and TV reception.

Caution

Changes or modifications not expressly approved by the manufacturer could void the user authority, which is granted by the Federal Communications Commission, to operate this product.

In order to prevent damage to the monitor, do not lift the monitor by its base.

Operation conditions

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Notice: Canadian users

CAN ICES-3(B)/NMB-3(B)

Disposal of waste equipment by user in private household in the European Union



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

SPECIFICATION

Size 27'W (69cm) Pixel pitch 0.311mm(1) x 0.311mm(V) Brighness Native: 380nits HDR400 mode: peak 400nits		Driving system	TFT Color LCD		
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Power Source 100-240V~, 50/60Hz Environmental Considerations Operating Temp: 0° to 40°C Storage Temp: -20° to 60°C Operating Humidity: 20% to 80% Dimensions 614(W) x 475(H) x 240 (D)mm Weight (N. W.) 4.54kg Unit (net) Tilt: -5° to +20° Storage Temp: -20° to 40°C Mechanism spec Height adjustment: No Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light ACM Language HDR OSD Timeout Super Sharpness Super Sharpness Transparency Gamma OSD Lock Color Temp. Color Temp. Input Modes Auto Source SRGB Mode	Maximum Screen Size				
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Considerations Storage Temp: -20° to 60°C Operating Humidity: 20% to 80% Operating Humidity: 20% to 80% Dimensions 614(W) x 475(H) x 240 (D)mm Weight (N. W.) 4.54kg Unit (net) Tilt: -5° to +20° Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes Auto Source SRGB Mode DP Format					
External Equections Functions of the function			Storage Temp: -20° to 60°C		
Weight (N. W.) 4.54kg Unit (net) Tilt: -5° to +20° Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes DP Format					
Tilt: -5° to +20° Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes DP Format					
Mechanism spec Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes Auto Source sRGB Mode DP Format	Weight (N. W.)				
Mechanism spec Height adjustment: No Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes Auto Source sRGB Mode DP Format					
Pivot: No Detachable foot stand: Yes Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Nodes Auto Source SRGB Mode DP Format	Mechanism spec				
Brightness Refresh Rate Num Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes Auto Source sRGB Mode DP Format			Pivot: No		
External Functions Contrast VRB Black Boost Ultra-Low Latency Blue Light Aim Point ACM Language HDR OSD Timeout Super Sharpness Transparency Gamma OSD Lock Color Temp. Input Modes Auto Source sRGB Mode DP Format			Detachable foot stand: Yes		
External Functions Functions GBM Add Business Set					
External Functions RGB Mode DP Format					
External Functions RGB Mode DP Format					
External Functions SGB Mode DP Format					
External Functions RGB Mode DP Format					
External Functions SRGB Mode Input					
External Functions RGB Mode DP Format		Functions			
External Functions sRGB Mode DP Format					
	External				
	Controls:				
6-axis Saturate Hot Key Assignment					
Volume DDC/Cl			Volume	DDC/CI	
Mute HDMI Black Level					
Over Drive Quick Start Mode					
AdaptiveSync Reset			AdaptiveSync	Reset	
* All specifications are subject to change without notice.					

Find manuals and other documents for your Acer product on the official Acer support website.

*Annual energy consumption is calculated using the typical power consumption 4 hours per day, 365 days per year.