# Acer LCD Monitor Quick Start Guide (QSG)

### Important safety instructions

Please read the following instructions carefully.

- 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.
- 2. Do not place the LCD monitor near a window. Exposing the monitor to rain, moisture or sunlight can severely damage
- 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.

### 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

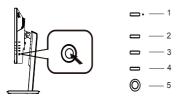
- 1. Turn off your computer and unplug your computer's power cord.
- Connect the signal cable to the DP (optional) and/or VGA (optional) and/or HDMI (optional) input socket of the monitor, and the VGA (optional) and/or DP (optional) and/or HDMI (optional) output socket of the graphics card on the computer. Then tighten the thumbscrews on the signal cable connector.
- Connect the USB Cable(Optional)
   Connect the USB 3.0 cable to port for fast charge.
   Connect the USB 3.0 cable to port.
  - Optional: Connect the audio input socket (AUDIO IN) of the LCD
- monitor and the line-out port on the computer with the audio cable.

  5. Insert the monitor power cable into the power port at the back of the
- monitor.

  6. Plug the power cords of your computer and your monitor into a nearby electrical outlet.

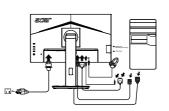








	Fower button	rums the monitor on/on.blue indicates power on. Amber indicates standby/ power saving mode.	•
2	Function key	Press to view Main page. Press again to enter hotkey1 function.     When the Function Menu is active, press this key to view the basic information for your monitor and current input or reset the custom color settings to the factory defaults.	
3	Function key	Press to view Main page.Press again to enter hotkey2 function.     When the Function Menu is active, press this button to select select scenario mode or gan mode .	me



4	Function key	a. b.	Press to view Main page.Press again to enter Input select function. 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 notine Bright gray indicates operable. Dark gray indicates inoperable.

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

### 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 ab ut 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**

	Driving system	TFT Color LCD			
	Size	24.5"W (62cm)			
	Pixel pitch	0.283mm(H) x 0.283mm(	W		
	Brightness	250cd/m²(Typical)	IIIII(V)		
LCD Panel	Contrast	100,000,000:1Max. (ACN	1)		
			-		
	Viewable angle		170°(H), 160°(V) (CR=10) 176°(H), 170°(V) (CR=5)		
	Response time		5ms (on/off)		
	Panel Type	TN			
	Video	R, G, B Analog Interface			
	H-Frequency	30-85KHz			
	V-Frequency		48-75Hz		
Display Colors			16.7M Colors		
Dot Clock			180MHz		
Max. Resolution		1920x1080@75Hz			
Plug & Play		VESA DDCCI/DDC2B	VESA DDCCI/DDC2B		
Energy Efficiency Class		A			
*Annual Energy Consump	otion	31 (kWh) (for HDMI-input	31 (kWh) (for HDMI-input Model)		
_	ON Mode	16W(typ.)			
Power consumption	Sleep Mode	0.34W(typ.)			
@200cd/m <sup>2</sup>	Off Mode	0.29W(typ.)	11111		
		D-Sub			
Input Connector		HDMI (Only HDMI Model			
input Connector		DP (Only DP-Input Mode			
		USB Hub / USB3.0 x 4 (0	· · · · · · · · · · · · · · · · · · ·		
Innut Video Cianal		Analog:0.7Vp-p(standard			
Input Video Signal		HDMI signal (Only DP Mode	DP signal (Only DP Model) HDMI signal (Only HDMI-Input Model)		
Speakers			2W x 2(Only Audio-Input Model)		
Ореакега			·		
Audio		Audio-Input (Only Audio-I	Audio-Input (Only Audio-Input Model)		
		Audio-Output (Only Audio	Audio-Output (Only Audio-Output Model)		
Maximum Screen Size		Horizontal:544mm			
Waximum ocieen oize		Vertical:303mm	Vertical:303mm		
Power Source		100-240V~, 50/60Hz	100-240V~, 50/60Hz		
Environmental		Operating Temp: 5° to 35	Operating Temp: 5° to 35°C		
Considerations		Storage Temp: -20° to 60	Storage Temp: -20° to 60°C		
Dimensions		<del> </del>	Operating Humidity: 10% to 85%		
Dimensions			558 (W) x 383~503 (H) x 208 (D)mm		
Weight (N. W.)			5.71kg Unit (net)		
		Tilt: -5° to +25° Swivel: +/- 45°			
Mechanism spec			Height adjustment: 120mm		
		Pivot: Yes			
		Detachable foot stand: Ye	Detachable foot stand: Yes		
		Brightness	Volume		
		Contrast	Mute		
		Black Boost Blue Light	Adaptive Sync		
		ACM	Refresh Rate Num Language		
		Super Sharpness	OSD Timeout		
		Auto Config	Transparency		
		H. Position	OSD Lock		
		V. Position Focus	Input		
External Controls:	Functions	Clock	Auto Source Wide Mode		
		Gamma	Hot Key Assignment		
		Color Temp.	DDC/CI		
		Modes	HDMI Black Level		
		sRGB Mode Grayscale Mode	Quick Start Mode		
		6-axis Hue	Power-off USB charge Reset		
		6-axis Saturate	reset		
* All specifications are s	subject to change witho	ut notice.			
		. A			

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.