

ETO Series

USER GUIDE

Acer LCD Monitor Quick Start Guide (QSG)

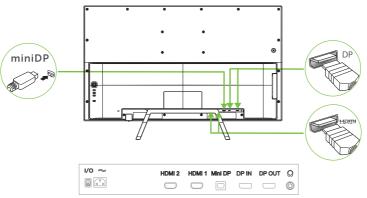
Important safety instructions

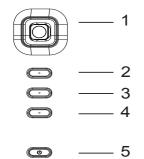
Please read the following instructions carefully.

- 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. In order to prevent damage to the LCD pannel, do not place the monitor face down on a surface.

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. Then tighten the thumbscrews on the signal cable connector.
- 3. Insert the monitor power cable into the power port at the back of the monitor.
- 4. Connect the power adapter and power cord to the monitor, then to a properly grounded AC outlet.





External controls

1	Function key	 a. Press to view Main page.Press again to enter next function in the Function Menu. b. 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. Green indicates operable. Grey indicates inoperable.
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	a. 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	Power button	Turns the monitor on/off.Blue indicates power on. Amber indicates standby/ power saving mode.

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 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)

Restriction on Hazardous Substances statement (India)

This product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

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	43 "W (108cm)			
	Pixel pitch	0.2451mm(H) x 0.2451mm(V)			
	Brightness	350cd/m²(Typical)			
LCD Panel	Contrast	100,000,000:1Max. (ACM)			
	Viewable angle (Typical)				
	Response time	178° (H) 178° (V) (CR≥10)			
		5ms (GTG, Typical)			
	Panel Type	In-Plane Switching			
	Video	Digital Interface			
	H-Frequency	30~133KHz			
<u> </u>	V-Frequency	50~60Hz			
Display Colors		1.07B Colors			
Dot Clock		600MHz			
Max. Resolution		3840x2160 @60Hz			
Plug & Play		VESA DDCCI/DDC2B			
Energy Efficiency Class		A			
*Annual Energy Consumption	*Annual Energy Consumption(Typical)		100 (kWh) (for HDMI-input Model)		
Devene	ON Mode	55W(typ.)			
Power consumption @200cd/m ²	Sleep Mode	0.45W(typ.)			
@2000a	Off	0.35W(typ.)			
		DP (Only DP Model)			
Input Connector	Input Connector		HDMI (Only HDMI Model)		
		HDMI 2.0(Only HDMI 2.0 model)			
Input Video Signal		DP signal(Only DP-Input Model) HDMI signal(Only HDMI-Input Model)			
Speakers(Typical)		7W x 2			
Maximum Screen Size		Horizontal:953mm Vertical:543mm			
Power Source		100-240V~, 50/60Hz			
Environmental		Operating Temp: 5° to 35°C			
Considerations		Storage Temp: -20° to 60°C			
Dimensione		Operating Humidity: 10% to 85%			
Dimensions		966 (W) x 653(H) x 243(D)mm			
Weight (N. W.)		12.36kg Unit (net)			
		Tilt: -3.5° to +11.5° Swivel: No			
Mechanism spec		Height adjustment: No			
·		Pivot: No			
		Detachable foot stand: No			
		Brightness	OSD Timeout		
		Contrast Black Boost	Transparency		
		Blue Light	Input Auto Source		
		ACM	DP Format		
		Super Sharpness	Wide Mode		
		Gamma	PIP/PBP		
External		Colour Temp	Hot Key Assignment		
Controls:		sRGB mode 6-axis Hue	DDC/CI		
		6-axis Saturate	HDMI Black level Quick start mode		
		Volume	Game mode		
		Over Drive			
		Aim point			
		Language			
* 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