LCD MONITOR



Quick Guide



Acer LCD Monitor Quick Start Guide (QSG)

Important safety instructions

Please read the following instructions carefully.

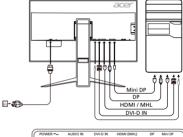
- 1. To clean the LCD monitor screen: Be sure that your monitor is electrically rated to operate with the AC power available in your Incation
 - Turn off the LCD monitor and unplug the power cord.
 - Spray a non-solvent cleaning solution onto a rag and clean the screen gently.
 - NEVER SPRAY OR POUR ANY LIQUID DIRECTLY ONTO THE SCREEN OR CASE.
 - PLEASE DO NOT USE ANY AMMONIA OR ALCOHOL-BASED CLEANERS ON THE LCD DISPLAY SCREEN OR CASE.
 - Acer will not be liable for damage resulting from use of any ammonia or alcohol-based cleaners.
- 2. Do not place the LCD monitor near a window. Exposing the monitor to rain, moisture or sunlight can severely damage it.
- Do not apply pressure to the LCD screen. Excessive pressure may cause permanent damage to the display.
- 4. Do not remove the cover or attempt to service this unit yourself. An authorized technician should perform servicing of any
- 5. Store the LCD monitor in a room with a temperature of -20° to 60° C (-4° to 140° 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 fraved 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.
- Attach the footstand to the base. (for selected models)
- Turn clockwise to lock. Ensure that the base in locked onto the stand. (for selected models)
- Secure the base to the stand by turning the screw using the integrated tab or a suitable coin. (for selected models)

Connecting Your Monitor to a Computer

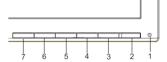
- 1. Turn off your monitor and unplug your computer's power cord.
- 2. 2-1 Connect HDMI Cable (Only HDMI/MHL-input model)
 - a. Make sure both the monitor and computer are powered-OFF.
 - b. Connect the HDMI/MHL cable to the computer.
 - 2-2 Connect Digital Cable (Only Dual-input model)
 - a. Make sure both the monitor and computer are powered-OFF.
 - b. Connect one end of the 24-pin DVI cable to the back of the monitor and connect the other end to the computer's port.
 - 2-3 Connect DP Cable (Only DP/Mini-DP-input model)
 - a. Make sure both the monitor and computer are powered-OFF. b. Connect the DP/Mini-DP cable to the computer.
- 3. Connect the Audio Cable. (Only Audio-Input Model) (Optional)
- 4. Insert the monitor power cable into the power port at the back of the
- 5. Plug the power cords of your computer and your monitor into a nearby electrical outlet.
- 6. Select Power-off USB charge ON/OFF to enable/disable Power-off USB charge function.





External Controls

No.	Icon	Item	Description
1, 2	ტ	Power button/ indicator	Turns the monitor on/off. Blue indicates power on. Amber indicates standby/power saving mode.
3	Input	Input button	Press to toggle input sources.
4	₫ <u></u> :	Volume button	Press to activate the volume sliding scale.
5	MENU	OSD functions	Press to view the OSD. Press again to enter a selection in the OSD.
6	AUTO	Auto adjust button/Exit	If the OSD is active, press Auto to exit the OSD. Once the OSD is inactive, press Auto and the monitor will automatically optimize the display position, focus, and clock of your display.
7	e	Empowering key	Press the Empowering Key to open the Acer eColor Management OSD and access the scenario modes



Regulations and safety notices

FCC notice

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 2004/108/EC, Low Voltage Directive 2006/95/EC, 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.

Motica

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

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.

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

This Class B digital apparatus complies with Canadian ICES-003.

Remarque à l'intention des utilisateurs canadiens

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Disposal of Waste Equipment by Users 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

	Database Contains	TET C-I LCD			
	Driving System	TFT Color LCD			
	Size	The second secon	32"W (81 cm)		
	Pixel Pitch	0.1845 mm (H) x 0.1845 mm (V)			
	Brightness	350 cd/m ² (Typical)			
	Contrast	100000000:1 Max (ACM)			
LCD Panel	Viewable Angle	178° (H) 178° (V) (CR=10)			
	Response Time	6 ms (GTG)			
	Panel Type	In-Plane Switching			
	Video	R, G, B Analog Interface			
	H-Frequency	DVI/HDMI: 32 - 88 KHz, DP & MiniDP: 32	- 135 KHz		
	V-Frequency	24 - 75 Hz			
Display Colors		1.07B Colors			
Dot Clock			DVI/HDMI: 297 MHz, DP: 544 MHz		
Maximum Resolution			3840 x 2160 @ 60 Hz		
Plug & Play		VESA DDCCI/DDC2B			
Energy Efficiency Class		С			
*Annual Energy Consumption		93 (kWh) (for HDMI-input Model)			
	On Mode	44 W (Typical)			
Power Consumption	Sleep Mode	0.39 W (Typical)			
	Off Mode	0.32 W (Typical)			
		HDMI 19 pin (Only HDMI-Input Model) MHL (Only MHL-Input Model)			
Input Connector		DVI (Dual Link) 24 pin (Only Dual-Input N	Model)		
·		DP (Only DP-Input Model)			
		Mini-DP (Only Mini-DP-Input Model)			
		HDMI signal (Only HDMI-Input Model) (Optional)			
Input Video Signal		MHL (Only MHL-Input Model) (Optional) Digital signal (Only Dual-Input Model)			
mpat viaco signa.		DP (Only DP-Input Model) (Optional)			
		Mini-DP (Only Mini-DP-Input Model) (Optional)			
Speakers			2 W x 2 (Only Audio-Input Model) (Optional)		
USB		USB 3.0 x 4			
Maximum Screen Size		Horizontal: 708.4 mm			
Power Source			Vertical: 398.5 mm		
rower source		·	100-240 V, 50/60 Hz		
Environmental Considerations		Operating Temp: 5° to 35°C Storage Temp: -20° to 60°C			
		Operating Humidity: 10% to 85%			
		737.9 (W) x 481.5 ~ 611.5 (H) x 309.9 (D) mm			
Dimensions		737.9 (W) x 481.5 ~ 611.5 (H) x 309.9 (D)	mm		
Dimensions Weight (N. W.)		737.9 (W) x 481.5 ~ 611.5 (H) x 309.9 (D) 1 10.5 kg (net)	mm		
		10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin	mm t can 35 degrees of recline be offered for		
Weight (N. W.)		10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin the angle of elevation)			
		10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin the angle of elevation) Swivel: No			
Weight (N. W.)		10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin the angle of elevation)			
Weight (N. W.)		10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm	t can 35 degrees of recline be offered for MENU/ENTER		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5° to +35° (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5' to +35' (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5" to +35" (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key DP Format		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5' to +35' (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5" to +35" (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model)	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout		
Weight (N. W.)	Switch/Buttons	10.5 kg (net) Tilt: -5' to +35° (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model)	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input		
Weight (N. W.) Mechanism Specifications		10.5 kg (net) Tilt: -5" to +35" (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model) V. Position (only Analog input model)	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input model)		
Weight (N. W.) Mechanism Specifications	Switch/Buttons Functions	10.5 kg (net) Tilt: -5' to +35° (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model)	t can 35 degrees of recline be offered for MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input		
Weight (N. W.) Mechanism Specifications		10.5 kg (net) Tilt: -5* to +35* (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model) Super Sharpness 6-axis Saturate 6-axis Hue	MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input model) Wide Mode (Full/Aspect) ACM On/Off Input Signal Selection		
Weight (N. W.) Mechanism Specifications		10.5 kg (net) Tilt: -5' to +35' (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model) V. Position (only Analog input model) Super Sharpness 6-axis Saturate 6-axis Hue Gamma	MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input model) Wide Mode (Full/Aspect) ACM On/Off Input Signal Selection DDC/CI On/Off		
Weight (N. W.) Mechanism Specifications		10.5 kg (net) Tilt: -5" to +35" (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model) V. Position (only Analog input model) Super Sharpness 6-axis Saturate 6-axis Hue Gamma Color Temperature	MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input model) Wide Mode (Full/Aspect) ACM On/Off Input Signal Selection DDC/CI On/Off Display Information		
Weight (N. W.) Mechanism Specifications		10.5 kg (net) Tilt: -5' to +35' (Only at the highest poin the angle of elevation) Swivel: No Height adjustment: 0 mm to 130 mm Detachable foot stand: No Power Button Input Volume Contrast Brightness Focus (only Analog input model) Clock (only Analog input model) H. Position (only Analog input model) V. Position (only Analog input model) Super Sharpness 6-axis Saturate 6-axis Hue Gamma	MENU/ENTER Auto/Exit E(Empowering) Key DP Format Power-Off USB Charge Language OSD Timeout Auto Configuration (only Analog input model) Wide Mode (Full/Aspect) ACM On/Off Input Signal Selection DDC/CI On/Off		

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.