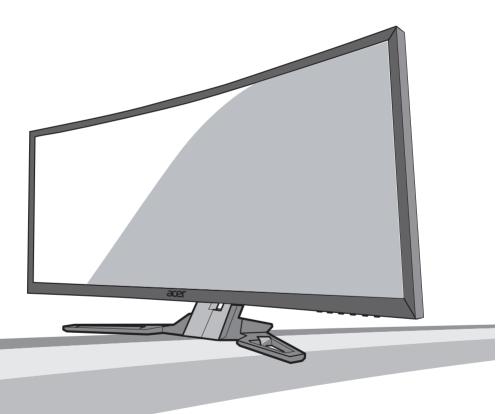# acer
explore beyond limits™

LCD MONITOR
XZ350CU

User Guide

Quick Guide

Acer LCD Monitor Quick Start Guide (QSG)

Important safety instructions
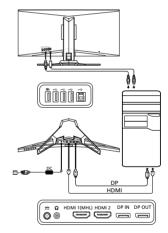
Please read the following instructions carefully.

1. To clean the LCD monitor screen: Be sure that your monitor is electrically rated to operate with the AC power available in your location.
   - 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.
3. 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 nature.
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 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 base from the packaging and place it on a stable and level workspace.
2. Remove the monitor from the packaging.
3. Attach the monitor stand arm to the base.
   - Ensure that the base is locked onto the monitor stand arm. (for selected models)
   - Secure the base to the monitor stand arm by turning the screw using the integrated tab or a suitable coin. (for selected models)
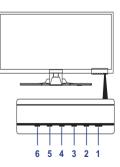
Connecting Your Monitor to a Computer

1. Turn off your monitor and unplug your computer's power cord.
2. 2-1 Connect HDMI Cable (Only HDMI-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the HDMI cable to the computer.
   Or connect the MHL cable (Only for MHL-Input Model)(Optional) to the portable device.
   2-2 Connect DP Cable (Only DP-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the DP cable to the computer.
3. Connect the Audio Cable. (Optional)
4. Insert the monitor power cable into the power port at the back of the monitor.
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	⏻	Power button/indicator	Press to turn the monitor ON or OFF. Lights up to indicate the power is turned on.
2	Input	Input button	Press to toggle input sources.
3	🔊	Volume button	Press to activate the volume sliding scale.
4	▤	OSD menu button	Press to activate the OSD menu.
5	☞	OD button	Press to activate the OD menu and set it to **Off**, **Normal**, or **Extreme** mode. If the OSD is active, press it to enter a selection.
6	⬡	Game Mode button	Press to activate the Game Mode menu.

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.

Notice:

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

LCD Panel	Driving System	TFT Color LCD
	Size	35"C (89 cm)
	Pixel Pitch	0.32025 mm (H) x 0.32025 mm (V)
	Brightness	300 cd/m^2 (Typical)
	Contrast	100000000:1 Max (ACM)
	Viewable Angle	178° (H) 178° (V) (CR=10)
	Response Time	4 ms (G to G)
	Panel Type	VA
	H-Frequency	HDMI 1.4 (HDMI 1) (MHL): 31-83 kHz HDMI 2.0 (HDMI 2) / DP: 31-167 kHz
	V-Frequency	HDMI 1.4 (HDMI 1) (MHL): 56-76 Hz HDMI 2.0 (HDMI 2) / DP: 56-144 Hz
Display Colors		16.7 Million
Dot Clock		453 MHz
Maximum Resolution		2560 x 1080 @ 144 Hz
Plug & Play		VESA DDCCI/DDC2B
Energy Efficiency Class		B
*Annual Energy Consumption		76 (kWh) (for HDMI-input Model)
Power Consumption (at 200 nits)	On Mode	42 W (Typical)
	Sleep Mode	1.2 W (Typical)
	Off Mode	0.5 W (Typical)
Input Connector		HDMI 19 pin (Only HDMI-Input Model) DP (Only DP-Input Model)
Input Video Signal		HDMI signal (Only HDMI-Input Model)(Optional) DP (Only DP-Input Model)(Optional)
Speakers		9 W x 2 (Only Audio-Input Model)(Optional)
Maximum Screen Size		Horizontal: 819.84 mm Vertical: 345.87 mm
Power Source		100-240 V, 50/60 Hz
Environmental Considerations		Operating Temp: 0° to 40°C Storage Temp: -20° to 60°C Operating Humidity: 10% to 80%
Dimensions		844.4 (W) x 554.5 ~ 684.5 (H) x 299.9 (D) mm
Weight (N. W.)		12.7 kg (net)
Mechanism Specifications		Tilt: -5° to +25° (Only at the highest point can 25 degrees of recline be offered for the angle of elevation) Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes
External Controls	Switch/Buttons	Power Button Menu/Enter Input OD/Exit Volume Game Mode
	Functions	Contrast DP-Format Brightness Color Temperature Focus (only Analog input model) Language Clock (only Analog input model) OSD Timeout H. Position (only Analog input model) Auto Configuration (only Analog input model) V. Position (only Analog input model) Wide Mode (Full/Aspect) Blue Light ACM On/Off Sharpness Input Signal Selection 6-axis Saturate DDC/CI On/Off 6-axis Hue Display Information Gamma Reset OD Exit
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.