

# acer V226HQL Widescreen LED Backlit LCD Monitor User Guide

Home » Acer » acer V226HQL Widescreen LED Backlit LCD Monitor User Guide





Acer LCD Monitor Quick Start Guide (QSG)

#### **Contents**

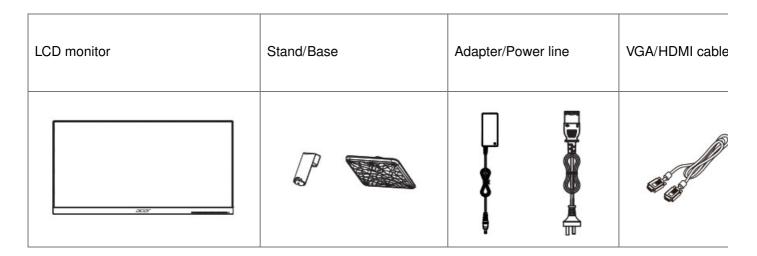
- 1 Important safety instructions
- 2 Package contents
- 3 Installing monitor
- 4 Connect the monitor to your computer
- **5 External controls**
- 6 Regulations and safety notices
- **7 SPECIFICATIONS**
- 8 Documents / Resources
  - 8.1 References
- 9 Related Posts

# 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.
- 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° 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.

# **Package contents**



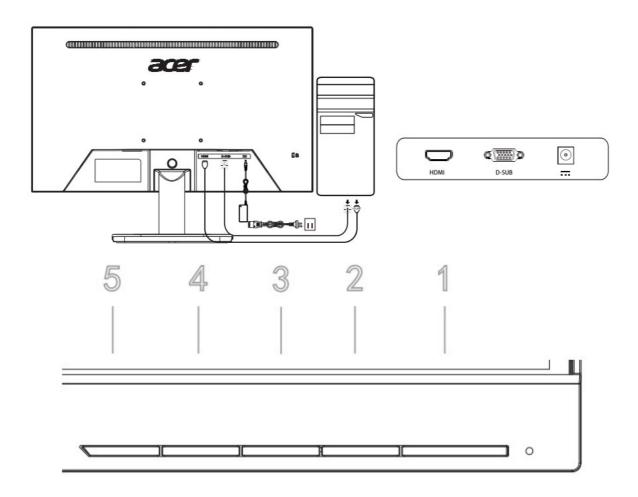
# **Installing monitor**

- 1. Remove the monitor bracket and base from the packaging and place it on a stable and level workspace.
- 2. Open or close the rear bracket. The viewing angle of the monitor can be adjusted using the stand. (As shown below)
- 3. Support wall hanging function, VESA100\*100mm, M4\*10 screws.



# Connect the monitor to your computer

- 1. Turn off the computer power and unplug the computer power cord.
- 2. Connect one end of the signal cable to the VGA/HDMI input jack on your monitor and the other end to the VGA/HDMI input jack on your computer's graphics card. Tighten the finger screws on the signal cable (VGA) connector.
- 3. Plug the adapter power cord into the power port on the back of the monitor.
- 4. Plug the computer power cord and monitor adapter into a nearby power outlet.



# **External controls**

1	Ф	Power Button	Power on/off the monitor. Green indicates that the power supply is turned on. Orange indicates that the device is in standby or energy saving mode.
2	MENU	MENU/Confirm	Press to view OSD, and press again to access the OSD selection.
4/3	>	Up/Down	When OSD is displayed, press the up or down b utton to switch OSD options.  Adjust the OSD value. If the OSD mode is not dis played, press < to switch to the brightness mode, and press > to switch to the signal source.
5	Mode	Mode/Exit	Press this key to exit the OSD when the OSD m ode is displayed. If OSD is not displayed, Mode o ptions are displayed when you press this key.

### Regulations and safety notices

#### **FCC** notices

This device has been tested and found to comply with the limits for a Class 8 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.

#### **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 it 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.

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



https://eprel.ec.europa.eu/qr/1438156

Product Information for EU Energy

#### **SPECIFICATIONS**

	Driving system	TFT Color LCD
	Size	21.5"W (55cm)
	Pixel pitch	0.2493(H) x0.241(V) mm
	Brightness (cd/m2)	200 (Typ)
LCD David	Contrast	3000:1 (Typ)
LCD Panel	Viewable angle	CR≥ AO, 178° (H), 178° (V)
	Response time	4ms (GTG)
	Panel Type	VA Panel
	H-Frequency	30KHz-120KHz
	V-Frequency	48Hz-100Hz
Display Colors		16.7M
Dot Clock		234MHz
Max. Resolution		1920 x 1080@100Hz (HDMI)
Plug & Play		VESA DDCCI/DDC2B
	On Mode	14W (typical)
Power consumption (at 200 nits)	Sleep Mode	0.5W (typical)
•	Off Mode	0.5W (typical)
Input Connector		VGA/HDMI
	Horizontal	487.456 mm

Maximum Screen Size	Vertical	270.18 mm	
Power Source		Model: PG361-1202000DI ( Pgtec) Input: 100-240V~50/60 Hz 1.2A Output: 12V ===2A,24W	
Environmental Consider	ations	Operating Temp: 0° to 40°C Storage Temp: -20° to 60°C Operating Humidity: 20% to 80%	
Dimensions (W x H x D)		493.1×406.0x179.9 mm	
Weight (N. W.)		2.3 kg (net)	
Mechanism specifications		Tilt: -5° to 15° Pivot: No Swivel: No Height adjustment: No Pivot: No Detachable foot stand: No	
	Buttons	ns Power Button MENU/Exit UP/Down	
External Controls	Functions	Brightness Language Contrast OSD Lock Blue Light DDC/CI ACM Quick Start Mode Warm Over Drive Mode	

<sup>\*</sup>All specifications are subject to change without notice. Regulatory Compliance



















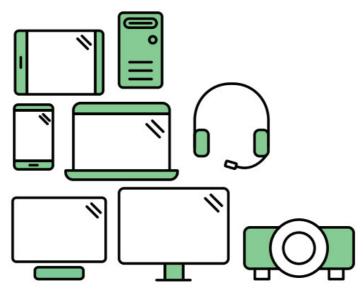




Find manuals and other documents for your Acer product on the official Acer support website. A thied-party certification according to ISO 14024



Towerd sustanebte IT products,



# Say hello to a more sustainable product

IT products are associated with a wide range of sustainability risks throughout their life cycle. Human rights violations are common in the factories. Harmful substances are used both in products and their manufacture. Products can often have a short lifespan because of poor ergonomics, low quality and when they are not able to be repaired or upgraded.

This product is a better choice. It meets all the criteria in TCO Certified, the wortd's mast comprehensive sustainability certification for IT products. Thank you for making a responsible product choice, that help drive progress towards a more sustainable future!

Criteria in TCO Certified have a life-cycle perspective and balance environmental and social responsibility. Conformity is verified by independent and approved verifiers that specialize in IT products, social responsibility or other sustainability issues. Verification rs done both before and after the certificate is issued, covering the entire validity period, The process also includes ensuring that corrective actions are implemented in ail cases of factory non-conformities. And last but not least (o make sure that the certification and independent verification is accurate, both TCO Certified and the verifiers are reviewed regularity.

#### Want to know more?

Read information about TCO Certified, Aull criteria documents, news and updates at **tcocertified.com**. On the website you'll also find our Product Finder, which presents a complete, searchable listing of certified Products.



8F, no.88, Sec. 1, 1Xinati 5th Road, Xizhi, New

Acer Incorporated

## **EU Declaration of Conformity**

We, ACER Incorporated

8F,No.88,Sec.1,Xintai Sth Road,Xizhi,New Taipei City 221

And, Acer Italy s.r.l.

Viale delle Industrie 1/A, 20044 Arese (MI), Italy Tel: +39-02-939-921 ,Fax: +39-02 9399-2913

www.acer.it

Product: LCD Monitor
Trade Name: ACER
Model Number: VseHOL
SKU Number: in XXXXXX

mer ( "x" =0 $\sim$ 9,a $\sim$ z, A $\sim$ Z, or blank)

We, ACER Incorporated ., hereby declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations as below Directive and following harmonized standards and/or other relevant standards have been applied:

EMC Directive: 2014/30/EU

X EN55032:2015+All:2020

EN IEC 61000-3-2:2019+A1:2021

EN 55035:2017+A11: 2020

EN61000-3-3:2013+A2: 2021

LVD Directive: 2014/35/EU

EN 62368-1: 2014+ A11:2017

RoHS Directive: 2011/65/EU

EN IEC 63000:2018

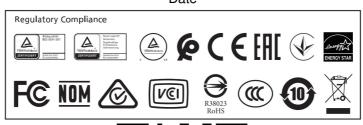
ErP Directive: 2009/125/EC

(EU) 2019/ 2021; EN 50564:2011

Year to begin affixing CE marking: 2022

RU Jan / Sr. Manager ACER Incorporated (NewTaipei City

> Dec. 7, 2022 Date





https://eprel.ec.europa.eu/qr/1438140

Product Information For EU Energy Barcode 352-1021\*\*\*BR\*

acer	
	acer V226HQL Widescreen LED Backlit LCD Monitor [pdf] User Guide V226HQL Widescreen LED Backlit LCD Monitor, V226HQL, Widescreen LED Backlit LCD Monitor, LCD Monitor, Monitor
LEO manifes WE Series-1/220142. USER GUIDE	

# References

• User Manual

Manuals+,