acer

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LCD MONITOR

T1900HQ

User Guide

Acer LCD Monitor Quick Start Guide (QSG)

English

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

LCD monitor	Power cord	VGA cable (optional)	Quick start guide

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 Align the release button at the buttom of the monitor with the corresponding slot at the bottom of the base. A clicking sound signifies that the monitor has been securely attached to the base.

Connecting your monitor to a computer

1. Turn off your computer and unplug your computer's power cord.
2. Connect the signal cable to the VGA input socket of the monitor, and the VGA 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. Plug the power cords of your computer and your monitor into a nearby electrical outlet.

External controls

1&2	⏻	Power button	Turns the monitor on/off. Blue indicates power on. Amber indicates standby/ power saving mode.
3&4	</>	Minus / Plus	If the OSD is active, press the **Minus** or **Plus** buttons to toggle between the OSD options. If the OSD is inactive, press the **Minus** or **Plus** buttons to adjust the volume. **(Optional)**
5	Menu	OSD functions	Press to view the OSD. Press again to enter a selection in the OSD.

6	Auto	Auto	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	a. When the OSD menu is active, this button will act as the exit key (exit OSD menu). b. When the OSD menu is inactive, press this button to select scenario mode.

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

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 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.

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.

SPECIFICATION

LCD Panel	Driving system	TFT Color LCD
	Size	18.5"H **(47cm)**
	Pixel pitch	0.3mm(H) x 0.3mm(V)
	Brightness	200cd/m^2(Typical)
	Contrast	100,000,000:1Max. (ACM)
	Viewable angle	90° (H) 65° (V) (CR=10) 110° (H) 85° (V) (CR=5)
	Response time	5ms (on/off)
	Panel Type	TN
	Video	R, G, B Analog Interface
	H-Frequency	30KHz – 80KHz
	V-Frequency	55-75Hz
Display Colors		16.7M Colors
Dot Clock		140MHz
Max. Resolution		1366 x 768@60Hz
Plug & Play		VESA DDCCI/DDC2B
Power consumption @200cd/m^2	ON Mode	**13.5W(typ.)**
	Sleep Mode	0.45W(typ.)
	Off Mode	0.35W(typ.)
Input Connector		**D-Sub**
Input Video Signal		**Analog:0.7Vp-p(standard), 75 OHM, Positive**
Maximum Screen Size		Horizontal:410mm Vertical:230mm
Power Source		100-240V~, 50/60Hz
Environmental Considerations		Operating Temp: 5° to 35°C Storage Temp: -20° to 60°C Operating Humidity: 10% to 85%
Dimensions		**441.0(W) x 338.0(H) x 156.2(D)mm**
Weight (N. W.)		**1.9Kg Unit(net)**
Mechanism spec		Tilt: **-5° to +15°** Swivel: No Height adjustment: No Pivot: No Detachable foot stand: Yes (by Release button)
External Controls:	Switch / Buttons	Power Button Left(<) /Right(>) MENU/ENTER Auto/ Exit E(Empowering) Key
	Functions	Contrast Brightness ACM On\Off Focus Clock H. Position V. Position (Warm) Color (Cool) Color RGB Color temperature Language OSD position. timeout Auto configuration (only Analog input model) DDCCI On/Off Display information Reset Exit
* All specifications are subject to change without notice.		

Find manuals and other documents for your Acer product on the official Acer support website.

English

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WPP

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