

Acer DW271HL LCD Monitor

User Guide

Model number: _____
Serial number: _____
Date of purchase: _____
Place of purchase: _____

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Information for your safety and comfort

Safety instructions

Read these instructions carefully. Keep this document for future reference. Follow all warnings and instructions marked on the product.

Special notes on LCD monitors

The following are normal with LCD monitors and do not indicate a problem.

- Due to the nature of the fluorescent light, the screen may flicker during initial use. Turn off the power switch and then turn it on again to make sure the flicker disappears.
- You may find slightly uneven brightness on the screen depending on the desktop pattern you use.
- The LCD screen has effective pixels of 99.99% or more. It may include blemishes of 0.01% or less such as a missing pixel or a pixel lit all of the time.
- Due to the nature of the LCD screen, an afterimage of the previous screen may remain after switching the image, when the same image is displayed for hours. In this case, the screen is recovered slowly by changing the image or turning off the power switch for a few hours.

Caution for accessibility

Be sure that the power outlet you plug the power cord into is easily accessible and located as close to the equipment operator as possible. When you need to disconnect power to the equipment, be sure to unplug the power cord from the electrical outlet.

Warnings

- Do not use this product near water.
- Do not place this product on an unstable cart, stand or table. If the product falls, it could be seriously damaged.
- Slots and openings are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat register, or in a built-in installation unless proper ventilation is provided.
- Never push objects of any kind into this product through cabinet slots as

they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.

- To avoid damage of internal components and to prevent battery leakage, do not place the product on a vibrating surface.
- Never use it under sporting, exercising, or any vibrating environment which will probably cause unexpected short current or damage rotor devices, HDD, optical drive, and even exposure risk from lithium battery pack.

Safe listening

Follow these instructions, suggested by hearing experts, to protect your hearing.

- Gradually increase the volume until you can hear it clearly and comfortably and without distortion.
- After setting the volume level, do not increase it after your ears adjust.
- Limit the amount of time listening to music at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

Product servicing

Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.

Unplug this product from the wall outlet and refer servicing to qualified service personnel when:

- The power cord or plug is damaged, cut or frayed.
- Liquid was spilled into the product.
- The product was exposed to rain or water.
- The product has been dropped or the case has been damaged.
- The product exhibits a distinct change in performance, indicating a need for service.
- The product does not operate normally after following the operating instructions.



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Note: Adjust only those controls that are covered by the operating instructions, since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.

LCD pixel statement

The LCD unit is produced with high-precision manufacturing techniques. Nevertheless, some pixels may occasionally misfire or appear as black or red dots. This has no effect on the recorded image and does not constitute a malfunction.

Disposal instructions

Do not throw this electronic device into the trash when discarding. To minimize pollution and ensure utmost protection of the global environment, please recycle. For more information on the Waste from Electrical and Electronics Equipment (WEEE) regulations, visit www.acer-group.com/public/Sustainability/sustainability01.htm www.acer-group.com/public/Sustainability/sustainability04.htm



Tips and information for comfortable use

Computer users may complain of eyestrain and headaches after prolonged use. Users are also at risk of physical injury after long hours of working in front of a computer. Long work periods, bad posture, poor work habits, stress, inadequate working conditions, personal health and other factors greatly increase the risk of physical injury.

Incorrect computer usage may lead to carpal tunnel syndrome, tendonitis, tenosynovitis or other musculoskeletal disorders. The following symptoms may appear in the hands, wrists, arms, shoulders, neck or back:

- numbness, or a burning or tingling sensation
- aching, soreness or tenderness
- pain, swelling or throbbing
- stiffness or tightness
- coldness or weakness

If you have these symptoms, or any other recurring or persistent discomfort and/or pain related to computer use, consult a physician immediately and inform your company's health and safety department.

The following section provides tips for more comfortable computer use.

Finding your comfort zone

Find your comfort zone by adjusting the viewing angle of the monitor, using a footrest, or raising your sitting height to achieve maximum comfort. Observe the following tips:

- Refrain from staying too long in one fixed posture.
- Avoid slouching forward and/or leaning backward.
- Stand up and walk around regularly to remove the strain on your leg muscles.
- Take short rests to relax your neck and shoulders.
- Avoid tensing your muscles or shrugging your shoulders.
- Install the external display, keyboard and mouse properly and within comfortable reach.
- If you view your monitor more than your documents, place the display at the center of your desk to minimize neck strain.

Taking care of your vision

Long viewing hours, wearing incorrect glasses or contact lenses, glare, excessive room lighting, poorly focused screens, very small typefaces and low-contrast displays could stress your eyes. The following sections provide suggestions on how to reduce eyestrain.

Eyes

- Rest your eyes frequently.
- Give your eyes regular breaks by looking away from the monitor and focusing on a distant point.
- Blink frequently to keep your eyes from drying out.

Display

- Keep your display clean.
- Keep your head at a higher level than the top edge of the display so your eyes point downward when looking at the middle of the display.
- Adjust the display brightness and/or contrast to a comfortable level for enhanced text readability and graphics clarity.
- Eliminate glare and reflections by:
 - placing your display in such a way that the side faces the window or any light source
 - minimizing room light by using drapes, shades or blinds
 - using a task light
 - changing the display's viewing angle

- using a glare-reduction filter
- using a display visor, such as a piece of cardboard extended from the display's top front edge
- Avoid adjusting your display to an awkward viewing angle.
- Avoid looking at bright light sources, such as open windows, for extended periods of time.

Developing good work habits

Develop the following work habits to make your computer use more relaxing and productive:

- Take short breaks regularly and often.
- Perform some stretching exercises.
- Breathe fresh air as often as possible.
- Exercise regularly and maintain a healthy body.



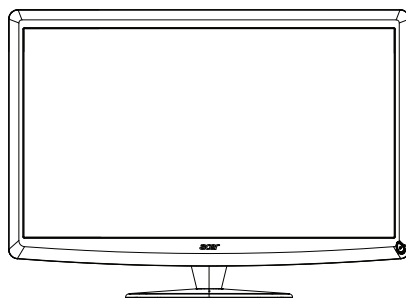
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Warning! We do not recommend using the computer on a couch or bed. If this is unavoidable, work for only short periods, take breaks regularly, and do some stretching exercises.

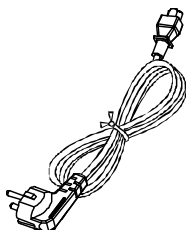
Unpacking

Carefully unpack the box and remove the contents. Save the packing materials in case you will need to ship or transport the monitor in the future.

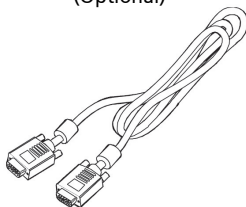
LCD monitor



AC power cord



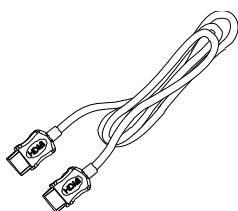
D-Sub cable
(Optional)



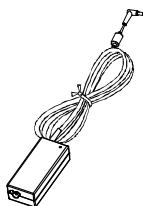
USB cable (Optional)



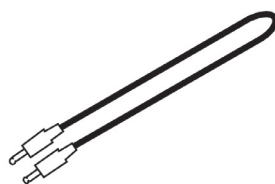
HDMI Cable
(Optional)



Power adaptor



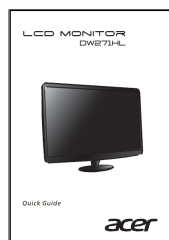
Audio cable (optional)



User Guide



Quick Guide



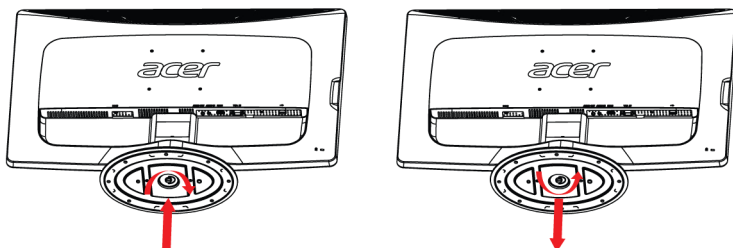
Attaching / Removing the base



Note: Remove the monitor and monitor base from its packaging. Carefully place the monitor face-down on a stable surface — use a cloth to avoid scratching the screen.

To install, align the base with the stand and push the base towards the top of the monitor. Tighten the screw clockwise.

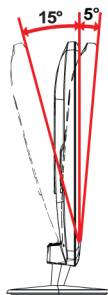
Reverse the steps to remove.



Adjusting the screen position

In order to optimize the best viewing position, you can adjust the tilt of the monitor by using both of your hands to hold the edges of the monitor as shown in the figure.

The monitor can be adjusted to 15 degrees up or 5 degrees down as indicated by the arrow.



Power Adaptor

Your device uses one of the following power supplies.

Object/ Part No.	Manufacturer/ Trademark	Type/ Model
Power Adaptor	DELTA	ADP-40PH BB

Connecting the power cord

- Check first to make sure that the power cord you use is the correct type required for your area.
- This monitor has a universal power supply that allows operation in either 100/120V AC or 220/240 V AC voltage area. No user-adjustment is required.
- Plug one end of the power cord to the AC inlet and plug the other end to a proper AC outlet.

- **For units using 120 V AC:** Use a UL-listed cord set, Type SVT wire and plug rated 10 A / 125 V.
- **For units using 220/240 V AC (outside of the U.S.):** Use a cord set consisting of H05VV-F cord and plug rated 10 A / 250 V. The cord set should have the appropriate safety approvals for the country in which the equipment will be installed.

Safety precaution

- Avoid placing the monitor, or any other heavy object, on the power cord to avoid damage to the cable.
- Do not expose the monitor to rain, excessive moisture, or dust.
- Do not cover the ventilation slots or openings of the monitor. Always put the monitor in a place where there is adequate ventilation.
- Avoid placing the monitor against a bright background or where sunlight or other light sources may reflect on the face of the monitor. Place the monitor just below eye level.
- Handle with care when transporting the monitor.
- Refrain from giving shock or scratch to the screen, as screen is fragile.

Cleaning your monitor

- Always unplug the monitor before cleaning.
- Use a soft cloth to wipe the screen and cabinet front and sides.

Power saving

The monitor will be switched into power saving mode by the control signal from the display controller, as indicated by the amber-color power LED.

Status	LED
ON	White
Power saving	Amber

The monitor will remain in the power saving status until a control signal has been detected or the keyboard or mouse is activated. Switching back to ON status will take around 3 seconds. Press and hold the power button to turn off.

Display Data Channel (DDC)

To make your installation easier, the monitor is able to Plug and Play with your system if your system supports DDC protocol — a communication protocol through which the monitor automatically informs the host system about its capabilities, for example, supported resolutions and corresponding timing. The monitor supports DDC2B standard.

Setting up

To set up Acer DW271HL as an independent display, please follow the steps below:

- 1 Attach the base.
- 2 Connect external speakers (optional).
- 3 Connect the power adaptor and power cord to the monitor, then to a properly grounded AC outlet.
- 4 Turn the monitor on.
- 5 Configure your Wi-Fi settings.
- 6 If the monitor does not function properly, please refer to the troubleshooting section to diagnose the problem.



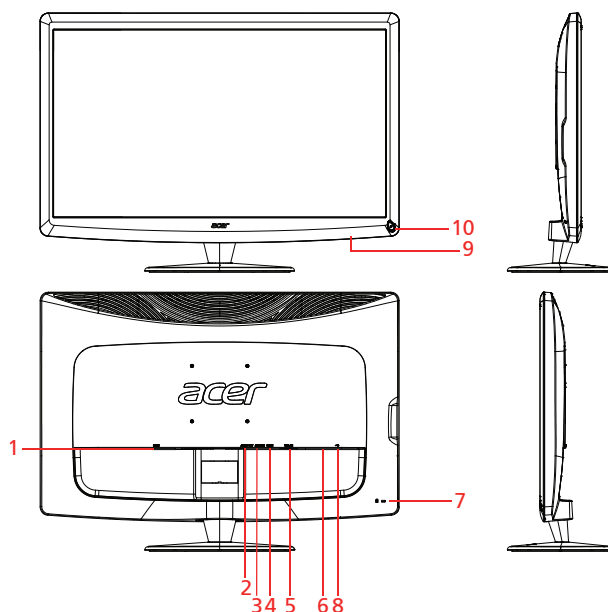
To install Acer DW271HL on your host system, please follow the steps below:

- 1 Connect the video cable (VGA / HDMI).
 - a Make sure both the monitor and computer are switched off.
 - b Connect the video cable to the computer.
- 2 Connect the audio cable to the PC to play audio via display speaker.*
- 3 Connect external speakers.**
- 4 Connect the power adaptor and power cord to the monitor, then to a properly grounded AC outlet.
- 5 Turn on the monitor first, then the computer. This sequence is very important.
- 6 If the monitor does not function properly, please refer to the troubleshooting section to diagnose the problem.



Note: ** Steps 2 and 3 are optional.

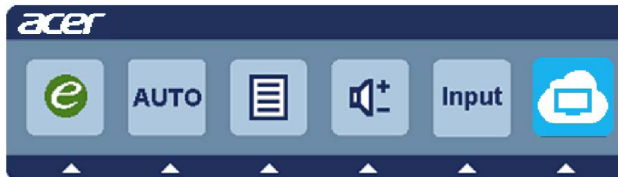
Overview



Number	Item	Description
1	DC-in	Connects to an AC adapter.
2	Audio-out	Connects to external speakers.
3	Audio-in	Accepts audio line-in devices.
4	HDMI	Supports high-definition digital video connections.
5	VGA-in	Connects to a PC.
6	Reset button	Recovers WiView settings.
7	Kensington lock slot	Connects to a Kensington-compatible security lock.
8	USB port	Connects to a keyboard or mouse on WiView mode.
9	Shortcut buttons / Source key	Onscreen control buttons. / Switches between WiView mode and PC mode.
10	Power button	Turns the device on and off.

Shortcut menu

Press any of the shortcut buttons to display the shortcut menu.



Item	Name	Description
	Empowering key	Press to open the Acer eColor Management OSD and access the scenario modes.
	Auto adjust	Press to activate the Auto adjustment function. This function is used to set the H. Position, V. Position, clock, and focus.
	Menu	Press this button to activate the onscreen menu.
	Volume up/down	Press to adjust the volume.
	Input	Select from different video sources that may be connected to your monitor (VGA or HDMI). * A "Cable Not Connected" message will appear if either VGA or HDMI input is selected, but the cables are not connected. A "No Signal" message will appear if the video cable is connected, but there is no active signal input.
	Mode key	Press to switch between WiView mode and PC mode.

Acer eColor Management



- Press  to open the Acer eColor Management OSD and access the scenario modes.
- Press ◀ or ▶ to select the mode.

- Press the **Adjust / Exit** key to confirm the mode and run Auto adjust.

Item	Name	Description
	User mode	User defined.
	Eco mode	Provides optimal balance of brightness and contrast for the most comfortable way to read onscreen text and prevent eyestrain.
	Standard mode	Default setting.
	Graphics mode	Enhances colors and emphasize fine detail. Pictures and photographs appear in vibrant colors with sharp detail.
	Movie mode	Displays scenes in clear details. Presents great visuals, even in environments without adequate lighting.

Adjusting the OSD settings

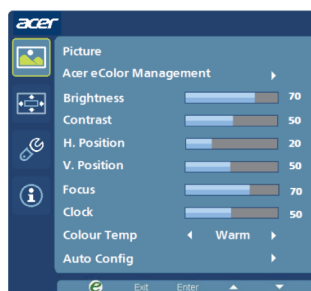


Note: The following is for general reference only. Actual product specifications may vary.

Press  to open the OSD and adjust the picture quality, OSD timeout, general settings, and view product information.

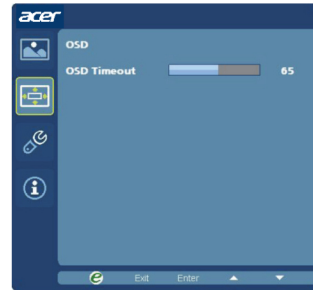
Picture menu

- Press  to bring up the OSD.
- Use the  /  shortcut buttons to select  and press **Enter** to enter the main item page. Press **Enter** again to start adjusting.
- Use the  /  keys to adjust the sliding scales.



OSD Timeout

- 1 Press  to bring up the OSD.
- 2 Use the  /  shortcut buttons to select  and press **Enter** to enter the main item page. Press **Enter** again to start adjusting.
- 3 Use the  /  keys to adjust the timer.



Setting

- 1 Press  to bring up the OSD.
- 2 Use the  /  shortcut buttons to select  and press **Enter** to enter the main item page. Press **Enter** again to start adjusting.
- 3 Use the  /  keys to adjust the sliding scales.



Product information

- 1 Press  to bring up the OSD.
- 2 Use the  /  keys to select  to view the product information.



Hardware Requirements

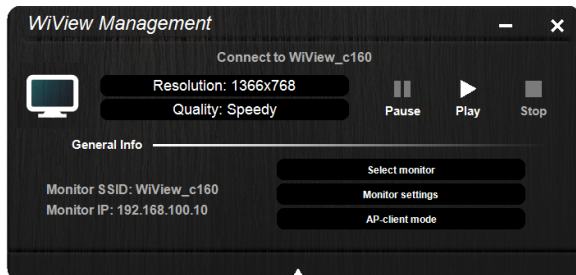
To enjoy the best performance from your monitor, please make sure your computer matches the recommended hardware specification.

WiView Management Hardware Requirements

CPU	Quad Core 2.0 GHz or better
RAM	DDR3 2 GB or above
GPU	Graphics card with 512 MB RAM or above
Wireless module	802.11n at 2.4 GHz or 5 GHz
OS	Windows Vista, Windows 7

WiView Management

WiView Management controls wireless projection to your monitor. To control a connected WiView Monitor, follow these instructions:



“Connect to WiView_xxxx” shows the monitor currently connected.

Click “Resolution” to change the resolution used by the monitor.

Click “Play”  to use the monitor.

Click “Pause”  to freeze the screen on the monitor.

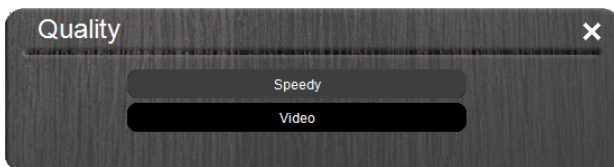
Click “Stop”  to stop using the monitor.

Monitor SSID: The connected monitor SSID.

Monitor IP: The connected monitor IP.

Quality

You can change the image quality if the display stops or jitters from time to time.



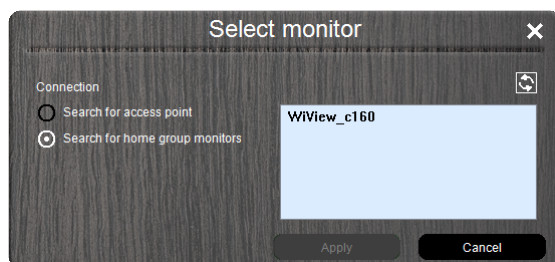
Choose “Speedy” mode for low latency and quick feedback, such as when using the monitor as a computer display.

Choose "Video" mode for smooth video playback, such as when watching a film.

Note: For best performance in Video mode, use the maximum video resolution (1366 x 768).

Select monitor

Find a monitor over a wireless network.

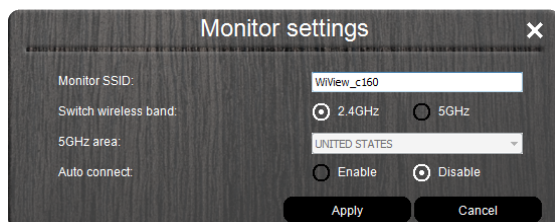


Search for access point: Select a monitor that has connected to an access point.

Search for home group monitors: Select a monitor directly connected to the home group.

Monitor settings

Adjust advanced monitor settings.



Monitor SSID: Change the Monitor ID used to identify the monitor on the wireless network.

Switch wireless band: Switch between 2.4GHz and 5GHz frequencies.

5GHz area: Select if you must use 5GHz wireless to match local requirements.

Auto connect: Auto reconnect to the most recently connected monitor.

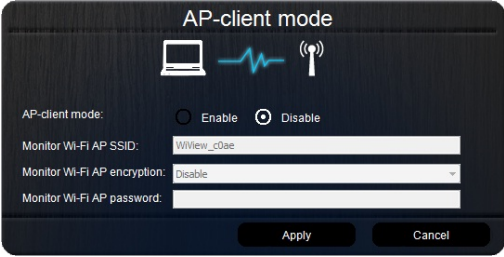
AP-client mode

Enable or disable AP-client mode. When AP-client is disabled, your computer can connect directly to the monitor. When it is enabled, your computer and monitor must both be connected to a wireless access point (i.e. a router).

AP-client mode: Enable to connect the monitor to a home group for internet browsing and sharing media.

Disable

Connect to your monitor directly.



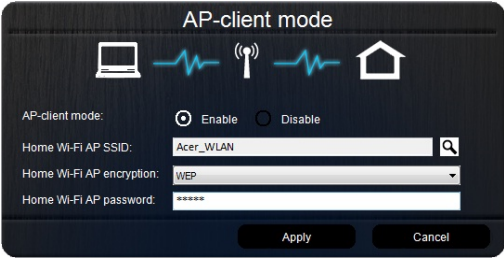
The screenshot shows the 'AP-client mode' settings window. At the top, there is a title 'AP-client mode' and a diagram showing a laptop connected to a monitor via a blue line, with a wireless signal icon to the right. Below this, the 'AP-client mode' is set to 'Disable' (indicated by a selected radio button). The 'Monitor Wi-Fi AP SSID' field contains 'WView_c0ae'. The 'Monitor Wi-Fi AP encryption' dropdown is set to 'Disable'. The 'Monitor Wi-Fi AP password' field is empty. At the bottom, there are 'Apply' and 'Cancel' buttons.

Monitor Wi-Fi AP SSID: SSID for the current monitor.

Monitor Wi-Fi AP encryption: Encryption type used by the current monitor (detected automatically).

Monitor Wi-Fi AP password: Password used by the current monitor.

Enable



The screenshot shows the 'AP-client mode' settings window. At the top, there is a title 'AP-client mode' and a diagram showing a laptop connected to a monitor via a blue line, with a wireless signal icon to the right, and a house icon further to the right. Below this, the 'AP-client mode' is set to 'Enable' (indicated by a selected radio button). The 'Home Wi-Fi AP SSID' field contains 'Acer_WLAN'. The 'Home Wi-Fi AP encryption' dropdown is set to 'WEP'. The 'Home Wi-Fi AP password' field contains eight asterisks. At the bottom, there are 'Apply' and 'Cancel' buttons.

Home Wi-Fi AP SSID: The home AP (i.e. router) the monitor is connected to.

Home Wi-Fi AP encryption: Encryption type used by the home AP (detected automatically)

Home Wi-Fi AP password: Password used by the Home AP.

Note: For best performance when AP-client is Enabled, use the maximum video resolution (1366 x 768).

WiView Web Management

1. Make sure your PC is connected to your WiView monitor.
2. To enter web management open your browser and enter the monitor IP address of your WiView monitor on the URL bar (e.g. 192.168.100.10)



Main Page



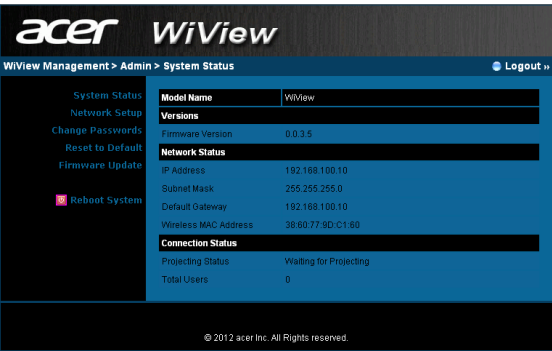
Click [Admin] to access WiView Management.

Admin



Enter the password to login to WiView Management (default password is "admin").

System Status



Click "System Status" to show current system status.

Model Name: Product model name.

Versions:

- Firmware Version: Product firmware version number.

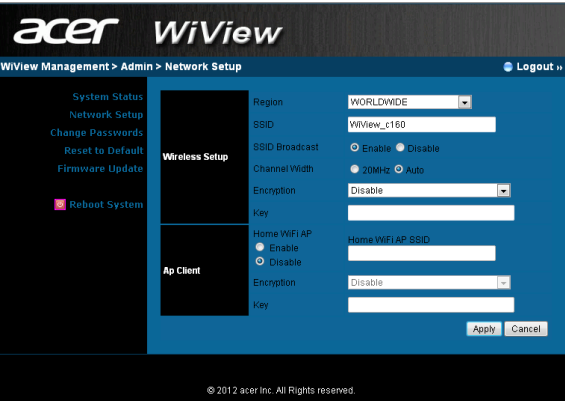
Network Status:

- IP Address: IP address of WiView Monitor.
- Subnet Mask: subnet mask
- Default Gateway: default gateway
- Wireless MAC Address: Network MAC address.

Connection Status:

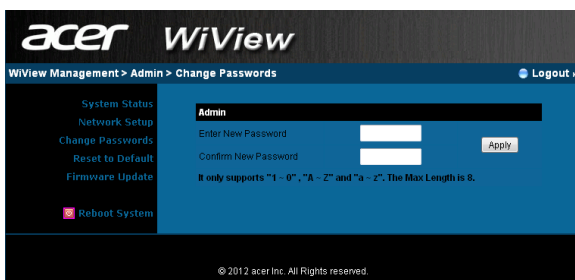
- Projecting Status: Current display status
- Total Users: How many users have connected.

Network Setup



Click "Network Setup" to show current network settings.

Change Passwords



Click "Change Passwords" to change login password for WiView Management.

Enter New Password: Enter the new password you want to use to login to WiView Management.

Confirm New Password: Enter the password a second time to confirm.

Reset to Default



Click "Reset to Default" to restore factory default settings.

Apply: Click "Apply" to confirm you want to reset all settings.

Firmware Update

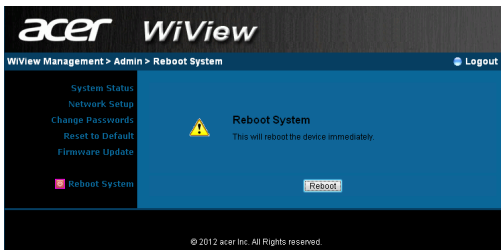


Click "Firmware Update" to upgrade the monitor's firmware.

1. Download the latest firmware image file from the Acer download website.
2. Click [Browse...] to find the downloaded firmware file (e.g. acer.display-xxxx.awi or similar).
3. Click [Update] to start the update process. The update process takes about five minutes. The WiView monitor will reboot automatically when the process is completed.

Warning: Do not power off your WiView monitor while the firmware update is in process. This may damage your WiView monitor so that it must be returned for repair.

Reboot System



Click "Reboot System" to restart system using saved settings.
Reboot: Start the restart process.

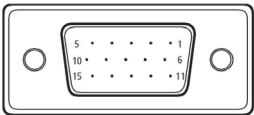
Logout



Click "Logout" to return to main page.

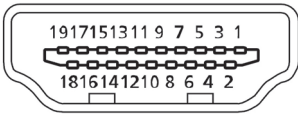
Connector pin assignment

15-pin color display signal cable



Pin	Description	Pin	Description
1	Red	9	+5V
2	Green	10	Sync-Ground
3	Blue	11	Monitor Ground
4	Monitor Ground	12	DDC-Serial Data
5	DDC-Ground	13	H-Sync
6	R-Ground	14	V-Sync
7	G-Ground	15	DDC-Serial Clock
8	B-Ground		

19-pin color display signal cable*



Pin	Description	Pin	Description
1	TMDS Data 2+	10	TDMS Clock+
2	TMDS Data 2 Shield	11	TDMS Clock Shield
3	TMDS Data 2-	12	TDMS Clock-
4	TMDS Data 1+	13	CEC
5	TMDS Data 1 Shield	14	Reserved (N.C. on device)
6	TMDS Data 1-	15	SCL
7	TMDS Data 0+	16	SDA
8	TMDS Data 0 Shield	17	DDC/CEC Ground
9	TMDS Data 0-	18	+5V Power
		19	Hot Plug Detect



Note: * For certain models only.

Standard timing table

Mode		Resolution	
1		640 x 480	60 Hz
2	MAC	640 x 480	66.66 Hz
3	VESA	720 x 400	70 Hz
4	SVGA	800 x 600	56 Hz
5	SVGA	800 x 600	60 Hz
6	XGA	1024 x 768	60 Hz
7	XGA	1024 x 768	70 Hz
8	VESA	1152 x 864	75 Hz
9	SXGA	1280 x 1024	60 Hz
10	VESA	1280 x 720	60 Hz
11	WXGA	1280 x 800	60 Hz
12	WXGA+	1440 x 900	60 Hz
13	WSXGA+	1680 x 1050	60 Hz
14	UXGA	1920 x 1080	60 Hz

Troubleshooting

Before sending your monitor for servicing, please check the troubleshooting list below to see if you can self-diagnose the problem.

VGA / HDMI mode

Problem	Current status	Remedy
No picture	LED on	Using the OSD, adjust brightness and contrast to maximum or reset to their default settings.
	Led Off	Check the power switch. Check if the power cord is properly connected to the monitor.
	Amber	Check if the video signal cable is properly connected at the back of monitor. Check if the computer system is switched on.
Abnormal picture	Image is missing, off-center, too large or too small on the screen.	Using the OSD, adjust focus, clock, H. Position, and V. Position with non-standard signals. Check the display settings on your system. In case of a missing image, please select another resolution or vertical refresh rate. Wait for a few seconds after adjusting the size of the image before changing or disconnecting the signal cable or switching off the monitor.
Abnormal sound (for audio-input models only) (optional)	No sound, or sound level is too low.	Check that the audio cable is connected with the host PC. Check if the volume setup of the host PC is in minimum position and try to raise the volume level.

WiView mode

Problem	Current status	Remedy
Cannot find WiView monitor via clear.fi or DLNA software	Connected to the network.	The network must be a "home network", not "work network" or "public network".
Cannot find WiView monitor access point after switching the wireless band to 5GHz	System operates normally, but can't be found by the WiView software.	1. Make sure your computer supports 5GHz wireless. 2. Click "Reset" button on rear cover, or in OSD to restore system to default settings.
USB keyboard/mouse do not work	On media streaming or standby screen.	USB keyboard/mouse only work when using wireless display mode. Check the system is using wireless display mode.
Wireless display performance becomes unstable	Network bandwidth is normal.	Stop or pause any downloads for Windows Update.

Statements:

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.

Caution: Modification not expressly approved by this company could void the user's authority to operate the equipment.

NOTE: This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the radio or television off and on, the user is encouraged to try to correct interference by one or more of the following measures:

- . Reorient or relocate the receiving antenna.
- . Increase the separation between the equipment and receiver.
- . Connect the equipment into an outlet on another circuit.
- . Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Statement

This device is a mobile device and all persons and other transmitters shall be at least 20cm separated from the antenna within this device.



Declaration of Conformity

We,

Acer Incorporated

8F, 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 221, Taiwan

Contact Person: Mr. RU Jan, e-mail: ru_jan@acer.com.tw

And,

Acer Italy s.r.l

Via Lepetit, 40, 20020 Lainate (MI) Italy

Tel: +39-02-939-921 ,Fax: +39-02 9399-2913

www.acer.it

Hereby declare that:

Product:

LCD Monitor

Trade Name:

Acer

Model Number:

DW271HL

SKU Number:

DW271HL xxxxxx;

("x" = 0~9, a~z, A~Z, or blank)

Is compliant with the essential requirements and other relevant provisions of the following EC directives, and that all the necessary steps have been taken and are in force to assure that production units of the same product will continue comply with the requirements.

EMC Directive 2004/108/EC as attested by conformity with the following harmonized standards:

- EN55022, AS/NZS CISPR22 Class B.
- EN55024
- EN61000-3-2, Class D
- EN61000-3-3

Low Voltage Directive 2006/95/EC as attested by conformity with the following harmonized standard:

- EN60950-1

RoHS Directive 2002/95/EC on the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment:

- The maximum concentration values of the restricted substances by weight in homogenous material are:

Lead	0.1%	Polybrominated Biphenyls (PBB's)	0.1%
Mercury	0.1%	Polybrominated Diphenyl Ethers (PBDE's)	0.1%
Hexavalent Chromium	0.1%	Cadmium	0.01%

Directive 2009/125/EC with regard to establishing a framework for the setting of ecodesign requirements for energy-related product.

R&TTE Directive 1999/5/EC as attested by conformity with the following harmonized standard:

● **Article 3.1(a) Health and Safety**

- EN60950-1
- EN62311

● **Article 3.1(b) EMC**

- EN301 489-1
- EN301 489-17

● **Article 3.2 Spectrum Usages**

- EN300 328

Year to begin affixing CE marking 2012.



**RU Jan / Sr. Manager
Regulation, Acer Inc.**

Feb. 06, 2012
Date



Acer America Corporation
333 West San Carlos St., San Jose
CA 95110, U. S. A.
Tel : 254-298-4000
Fax : 254-298-4147
www.acer.com

English



Federal Communications Commission Declaration of Conformity

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.

The following local Manufacturer /Importer is responsible for this declaration:

Product:	LCD Monitor
Model Number:	DW271HL
SKU Number:	DW271HL xxxxxx ("x" = 0~9, a ~ z, A ~ Z or Blank)
Name of Responsible Party:	Acer America Corporation
Address of Responsible Party:	333 West San Carlos St. San Jose, CA 95110 U. S. A.
Contact Person:	Acer Representative
Phone No.:	254-298-4000
Fax No.:	254-298-4147