

Acer Projector

P1273/P1273n/P1276/P1373W/
P1273B/P1273i/P1373WB Series
User's Guide

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Acer Projector P1273/P1273n/P1276/P1373W/P1273B/P1273i/P1373WB Series User's Guide
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Record the model number, serial number, purchase date and place of purchase information in the space provided below. The serial number and model number are recorded on the label affixed to your projector. All correspondence concerning your unit should include the serial number, model number and purchase information.

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Acer Projector P1273/P1273n/P1276/P1373W/P1273B/P1273i/P1373WB Series

Model number: _____

Serial number: _____

Date of purchase: _____

Place of purchase: _____

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Information for your safety and comfort

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

Turning the product off before cleaning

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

Caution for plug as disconnecting device

Observe the following guidelines when connecting and disconnecting power to the external power supply unit:

- Install the power supply unit before connecting the power cord to the AC power outlet.
- Unplug the power cord before removing the power supply unit from the projector.
- If the system has multiple sources of power, disconnect power from the system by unplugging all power cords from the power supplies.

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, lamp.

Using electrical power

- This product should be operated from the type of power indicated on the marking label. If you are not sure of the type of power available, consult your dealer or local power company.
- Do not allow anything to rest on the power cord. Do not locate this product where people will walk on the cord.
- If an extension cord is used with this product, make sure that the total ampere rating of the equipment plugged into the extension cord does not exceed the extension cord ampere rating. Also, make sure that the total rating of all products plugged into the wall outlet does not exceed the fuse rating.
- Do not overload a power outlet, strip or receptacle by plugging in too many devices. The overall system load must not exceed 80% of the branch circuit rating. If power strips are used, the load should not exceed 80% of the power strip's input rating.
- This product's AC adapter is equipped with a three-wire grounded plug. The plug only fits in a grounded power outlet. Make sure the power outlet is properly grounded before inserting the AC adapter plug. Do not insert the plug into a non-grounded power outlet. Contact your electrician for details.



.....
Warning! The grounding pin is a safety feature. Using a power outlet that is not properly grounded may result in electric shock and/or injury.



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Note: The grounding pin also provides good protection from unexpected noise produced by other nearby electrical devices that may interfere with the performance of this product.

- Use the product only with the supplied power supply cord set. If you need to replace the power cord set, make sure that the new power cord meets the following requirements: detachable type, UL listed/CSA certified, VDE approved or its equivalent, 4.5 meters (15 feet) maximum length.

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.



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Warning! For safety reasons, do not use non-compliant parts when adding or changing components. Consult your reseller for purchase options.

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

Additional safety information

- Do not look into the projector's lens when the lamp is on. The bright may hurt your eyes.
- Turn on the projector first and then signal sources
- Do not place the product in following environments:
 - Space that is poorly ventilated or confined. At least 50cm clearance from walls and free flow of air around the projector is necessary.
 - Locations where temperatures may become excessively high, such as inside of a car with all windows rolled up.
 - Locations where excessive humidity, dust, or cigarette smoke may contaminate optical components, shortening the life span and darkening the image.
 - Locations near fire alarms.
 - Locations with an ambient temperature above 40 °C/104 °F.
 - Locations where the altitudes are higher than 10000 feet.
- Unplug immediately if there is something wrong with your projector. Do not operate if smoke, strange noise or odor comes out of your projector. It

might cause fire or electric shock. In this case, unplug immediately and contact your dealer.

- Do not keep using this product to break or drop it. In this case contact your dealer for inspection.
- Do not face the projector lens to the sun. It can lead to fire.
- When switching the projector off, suggest to ensure the projector completes its cooling cycle before disconnecting power.
- Do not frequently turn off the main power abruptly or unplug the projector during operation. The best way is to wait for the fan to turn off before turning main power off.
- Do not touch air outlet grille and bottom plate which becomes hot.
- Clean the air filter frequently if have. The temperature inside may rise and cause damage when the filter/ventilation slots clogged with dirt or dust.
- Do not look into the air outlet grille when projector is operating. It may hurt your eyes.
- Always open the lens shutter or remove the lens cap when the projector is on.
- Do not block the projector lens with any object when the projector is under operation as this could cause the object to become heated and deformed or even cause a fire. To temporarily turn off the lamp, press **HIDE** on the remote control.
- The lamp becomes extremely hot during operation. Allow the projector to cool for approximately 45 minutes prior to removing the lamp assembly for replacement.
- Do not operate lamps beyond the rated lamp life. It could cause it to break on rare occasions.
- Never replace the lamp assembly or any electronic components unless the projector is unplugged.
- The product will detect the life of the lamp itself. Please be sure to change the lamp when is showing warning message.
- When changing the lamp, please allow unit to cool down, and follow all changing instructions.
- Reset the "Lamp Hour Reset" function from the Onscreen display "Management" menu after replacing the lamp module.
- Do not attempt to disassemble this projector. There are dangerous high voltages inside which may hurt you. The only user serviceable part is the lamp which has its own removable cover. Refer servicing only to suitable qualified professional service personnel.
- Do not stand the projector on end vertically. It may cause the projector to fall over, causing injury or damage.
- This product is capable of displaying inverted images for ceiling mount installation. Only use acer ceiling mount kit for mounting the projector and ensure it is securely installed.

Caution for Listening

To protect your hearing, follow these instructions.

- Increase the volume gradually until you can hear clearly and comfortably.
- Do not increase the volume level after your ears have adjusted.
- Do not listen to music at high volumes for extended periods.
- Do not increase the volume to block out noisy surroundings.
- Decrease the volume if you can't hear people speaking near you.

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

<http://www.acer-group.com/public/Sustainability/sustainability01.htm>



Mercury advisory

For projectors or electronic products containing an LCD/CRT monitor or display:



“Lamp(s) contain Mercury,
Dispose Properly.”

Lamp(s) inside this product contain mercury and must be recycled or disposed of according to local, state or federal laws. For more information, contact the Electronic Industries Alliance at www.eiae.org. For lamp-specific disposal information, check www.lamprecycle.org

First things first

Usage Notes

Do:

- Turn off the product before cleaning.
- Use a soft cloth moistened with mild detergent to clean the display housing.
- Disconnect the power plug from AC outlet if the product is not being used for a long period of time.

Don't:

- Block the slots and openings on the unit provided for ventilation.
- Use abrasive cleaners, waxes or solvents to clean the unit.
- Use under the following conditions:
 - In extremely hot, cold or humid environments.
 - In areas susceptible to excessive dust and dirt.
 - Near any appliance that generates a strong magnetic field.
 - Place In direct sunlight.

Precautions

Follow all warnings, precautions and maintenance as recommended in this user's guide to maximize the life of your unit.



Warning:

- Do not look into the projector's lens when the lamp is on. The bright light may hurt your eyes.
- To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.
- Please do not open or disassemble the product as this may cause electric shock.
- When changing the lamp, please allow unit to cool down, and follow all changing instructions.
- This product will detect the life of the lamp itself. Please be sure to change the lamp when it shows warning messages.
- Reset the "Lamp Hour Reset" function from the Onscreen display "Management" menu after replacing the lamp module.
- When switching the projector off, please ensure the projector completes its cooling cycle before disconnecting power.
- Turn on the projector first and then the signal sources.
- Do not use lens cap when projector is in operation.
- When the lamp reaches the end of its life, it will burn out and may make a loud popping sound. If this happens, the projector will not turn back on until the lamp module has been replaced. To replace the lamp, follow the procedures listed under "Replacing the Lamp".

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Introduction

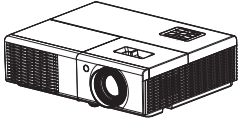
Product Features

This product is a single-chip DLP® projector. Outstanding features include:

- DLP® technology
- P1273/P1273n/P1276/P1273B/P1273i series : Native 1024 x 768 XGA resolution
4:3 / 16:9 aspect ratio supported
- P1373W/P1373WB series : Native 1280 x 800 WXGA resolution
Full/4:3/16:9/L.Box aspect ratio supported
- Acer ColorBoost technology delivers nature's true colors for vivid, life-like images
- High brightness and contrast ratio
- Versatile display modes (Bright, Presentation, Standard, Movie, Dark Cinema, Game, Sports, User) enable optimum performance in any situation
- NTSC / PAL / SECAM compatible and HDTV (720p, 1080i, 1080p) supported
- Top-loading lamp design allows easy lamp replacement
- Lower power consumption and economy (ECO) mode extends lamp life
- Acer EcoProjecton Technology delivers Intelligent power management approach and physical efficiency improvement
- Empowering Key reveals Acer Empowering Technology utilities (Acer eView, eTimer, ePower, e3D Management) for easy adjustment of settings
- Equipped with HDMI™ connections supporting HDCP
- Advanced digital keystone correction optimizes presentations
- Smart detection delivers quick, intelligent source detection
- Multi-language onscreen display (OSD) menus
- Full-function remote control
- Manual focus projection lens zooms up to 1.1x
- 2x digital zoom and pan function
- Microsoft® Windows® 2000, XP, Vista®, Windows® 7, Windows® 8, Macintosh® OS compliant

Package Overview

This projector comes with all the items shown below. Check to make sure your unit is complete. Contact your dealer immediately if any thing is missing.



Projector



Power cord



VGA cable



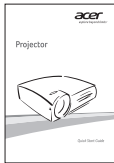
Security card



2 x Batteries



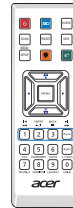
Carrying case



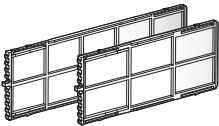
Quick Start Guide



User's Guide (CD-ROM)



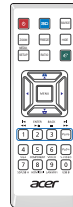
Remote control



Dust Filters (Option)



USB WiFi adapter
(Option)



Remote control
(only for Japan area)



User's Guide
(for multi-media and
wireless functions)

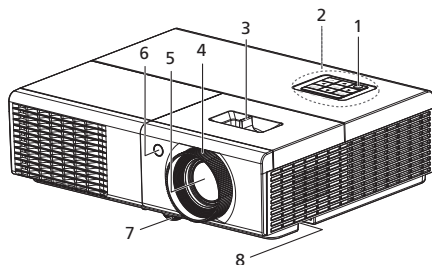


Quick Start Guide
(for multi-media and
wireless functions)

Projector Overview

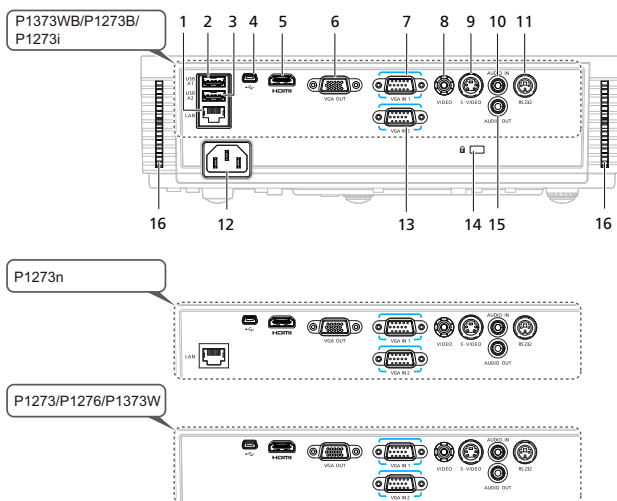
Projector Outlook

Front / upper side



| # | Description | # | Description |
|---|---------------|---|-------------------------|
| 1 | Power button | 5 | Zoom lens |
| 2 | Control panel | 6 | Remote control receiver |
| 3 | Zoom lever | 7 | Tilt adjusting wheels |
| 4 | Focus ring | 8 | Security bar |

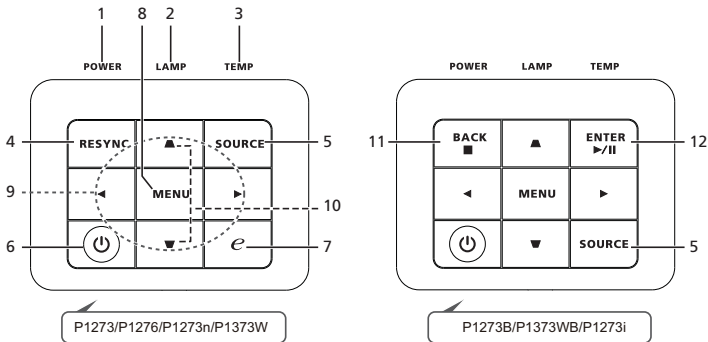
Rear side



Note: Connector interface is subject to model's specifications.

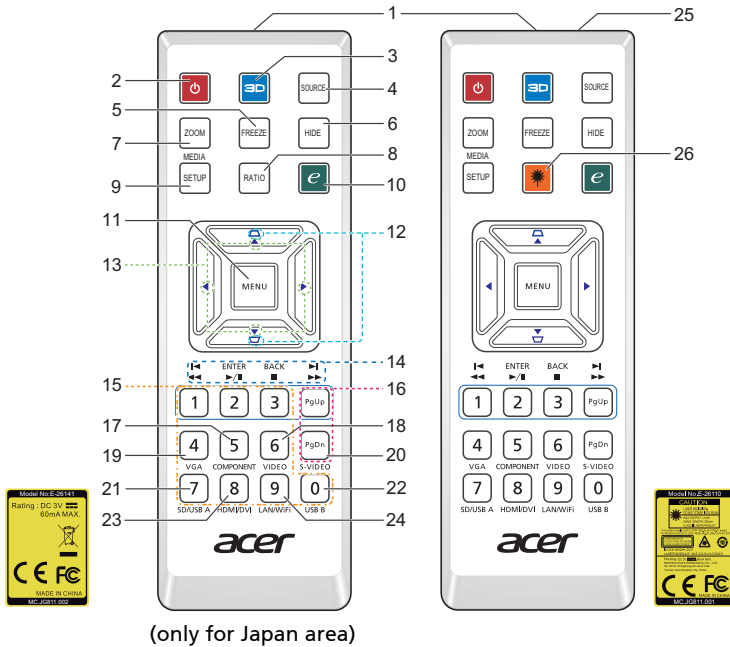
| # | Description | # | Description |
|---|---|----|---|
| 1 | LAN (RJ45 Port for 10/100M Ethernet) (P1273n/P1373WB/P1273B/P1273i only) | 9 | S-Video input connector |
| 2 | 1st USB connector (USB A1) | 10 | Audio input connector |
| 3 | 2nd USB connector (USB A2) | 11 | RS232 connector |
| 4 | Mini USB connector (USB B) | 12 | Power socket |
| 5 | HDMI connector | 13 | PC analog signal/HDTV/component video input connector (VGA IN 2) |
| 6 | Monitor loop-through output connector (VGA-Out) | 14 | Kensington™ lock port |
| 7 | PC analog signal/HDTV/component video input connector (VGA IN 1) | 15 | Audio output connector |
| 8 | Composite video input connector | 16 | Dust filter inlets |

Control Panel











| # | Icon | Function | Description |
|----|------|------------------------------|---|
| 1 | | POWER | Power Indicator LED |
| 2 | | LAMP | Lamp Indicator LED |
| 3 | | TEMP | Temp Indicator LED |
| 4 | | RESYNC | Automatically synchronizes the projector to the input source. |
| 5 | | SOURCE | Changes the active source. |
| 6 | | POWER | See the contents in " Turning the Projector On/Off " section. |
| 7 | | Empowering key | Unique Acer functions: e3D, eView, eTimer, ePower Management. |
| 8 | | MENU | <ul style="list-style-type: none"> Press "MENU" to launch the Onscreen display (OSD) menu, back to the previous step for the OSD menu operation or exit the OSD menu. Confirm your selection of items. |
| 9 | | Four directional select keys | Use to select items or make adjustments to your selection. |
| 10 | | Keystone | Adjusts the image to compensate for distortion caused by tilting the projector (± 40 degrees). |
| 11 | | Back/Stop | Press "Back/Stop" to stop playing media file or go back to upper data folder. |
| 12 | | Enter/Play/Pause | Press "Enter/Play/Pause" to play/pause media file. |

Remote Control Layout



| # | Icon | Function | Description |
|----|------|----------------------|--|
| 1 | | Infrared transmitter | Sends signals to the projector. |
| 2 | | POWER | Refer to the " Turning the Projector On/Off " section. |
| 3 | | 3D | Press "3D" to select 3D models. |
| 4 | | SOURCE | Changes the active source. |
| 5 | | FREEZE | To pause the screen image. |
| 6 | | HIDE | Momentarily turns off the video. Press " HIDE " to hide the image, press again to display the image. |
| 7 | | ZOOM | Zooms the projector display in or out. |
| 8 | | RATIO | To choose the desired aspect ratio. (P1273/P1273n/P1276/P1273B/P1273i: 4:3 / 16:9 P1373W/P1373WB: Full/4:3/16:9/L.Box) |
| 9 | | MEDIA_SETUP | Press to enter media OSD setting. |
| 10 | | Empowering key | Unique Acer functions: e3D, eView, eTimer, ePower Management. |
| 11 | | MENU | <ul style="list-style-type: none"> Press "MENU" to launch the Onscreen display (OSD) menu, back to the previous step for the OSD menu operation or exit the OSD menu. Confirm your selection of items. |

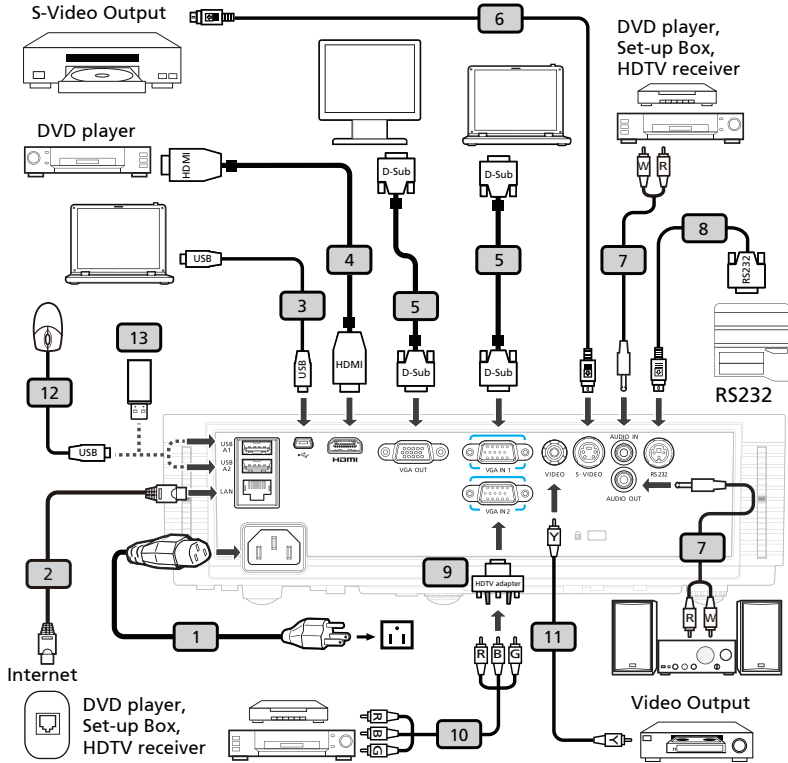
| # | Icon | Function | Description |
|-------------------|--|------------------------------|--|
| 12 |  | KEystone | Adjusts the image to compensate for distortion caused by tilting the projector (± 40 degrees). |
| 13 |  | Four directional select keys | Use up, down, left, right buttons to select items or make adjustments to your selection. |
| 14 |  | Pre./ Rewind | Press "Pre./Rewind" to go to previous index or press continuously to rewind the playing media file. |
| |  | Enter/ Play/ Pause | Press "Enter/Play/Pause" to play/pause media file. |
| |  | Back/Stop | Press "Back/Stop" to stop playing media file or go back to upper data folder. |
| |  | Next/Fast forward | Press "Next/Fast-forward" once to go to next index or press continuously to fast-forward the playing media file. |
| 15 | | KeyPad 0~9 | Press " 0~9 " to input a password in the "Security settings". |
| 16 |  | PgUp/PgDn | For computer mode only. Use this button to select the next or previous page. This function is only available when USB Ctrl connector(USB type B) is connected to a computer via a USB cable. |
| 17 | | COMPONENT | No function. |
| 18 | | VIDEO | To change source to COMPOSITE VIDEO. |
| 19 | | VGA | Press " VGA " to change source to the VGA connector. This connector supports analog RGB, YPbPr (480p/576p/720p/1080i), YCbCr (480i/576i) and RGBsync. |
| 20 | | S-VIDEO | To change source to S-Video. |
| 21 | | SD/USB A | Press "SD/USB A" to toggle between USB A1 and USB A2 sources. (no SD function) |
| 22 | | USB B | Press "USB B" to change source to mini USB (USB B). |
| 23 | | HDMI/DVI | To change source to HDMI™. (no DVI function) |
| 24 | | LAN/WiFi | Press "LAN/Wifi" as direct to network display. |
| 25 ^(*) | | Laser pointer | Aim the remote at the viewing screen. |
| 26 ^(*) |  | Laser button | Aim the remote at the viewing screen, press and hold this button to activate the laser pointer. This function is not supported in Japanese market. |



Note: "*" Japan area is not supported.

Getting Started

Connecting the Projector



| # | Description | # | Description |
|---|----------------------|----|------------------------------------|
| 1 | Power cord | 8 | RS232 cable |
| 2 | LAN cable | 9 | VGA to component/HDTV adapter |
| 3 | USB cable | 10 | 3 RCA component cable |
| 4 | HDMI cable | 11 | Composite video cable |
| 5 | VGA cable | 12 | Mouse |
| 6 | S-Video cable | 13 | USB disk/stick USB WiFi adapter |
| 7 | Audio cable Jack/RCA | | |



Note: To ensure the projector works well with your computer, please make sure the timing of the display mode is compatible with the projector.

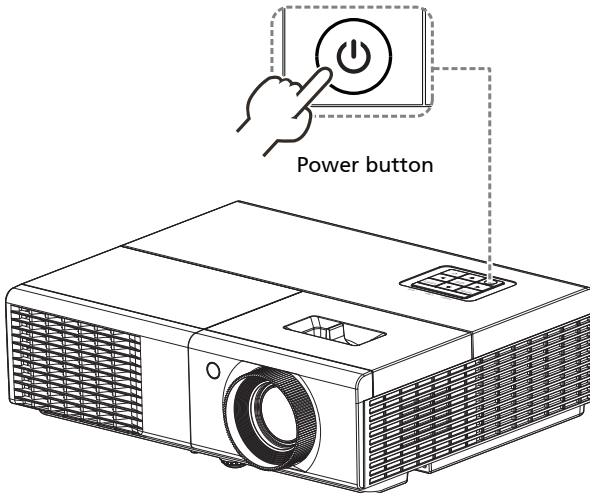
Note: Connector interface is subject to model's specifications.

Note: USB cable needs powered extender if the length is over 5 m.

Turning the Projector On/Off

Turning on the Projector

- 1 Ensure that the power cord and signal cable are securely connected. The Power indicator LED will flash red.
- 2 Turn on the projector by pressing "**Power**" button on the control panel, and the Power indicator LED will turn blue.
- 3 Turn on your source (computer, notebook, video player ,etc.). The projector will detect your source automatically.
 - If the screen displays "Lock" and "Source" icons, it means the projector is locked onto a specific source type and there is no such type of input signal detected.
 - If the screen displays "No Signal", please make sure the signal cables are securely connected.
 - If you connect to multiple sources at the same time, use the "Source" button on either control panel or the remote control or direct source key on the remote control to switch between inputs.



Turning the projector off

- 1 To turn the projector off, press the power button. This message appears: **"Please press the power button again to complete the shutdown process."** Press the power button again.
- 2 The LED power indicator will turn RED and blink rapidly after the projector is turned off, and the fan(s) will continue to operate for about 2 minutes to ensure that the system cools properly. (only supported under "Instant Resume" mode)
- 3 As long as the power cord remains plugged in, you can press the power button to turn the projector immediately back on anytime during the 2-minute shutdown process. (only supported under "Instant Resume" mode)
- 4 Once the system has finished cooling, the LED power indicator will stop blinking and turn solid red to indicate standby mode.
- 5 It is now safe to unplug the power cord.



Warning indicators:

- **"Projector Overheated. Lamp will automatically turn off soon."**
This onscreen message indicates that the projector has overheated. The lamp will automatically turn off, the projector will automatically shut down, and the LED temp indicator will turn solid red. Contact your local dealer or service center.
- **"Fan failed. Lamp will automatically turn off soon."**
This onscreen message indicates that the fan has failed. The lamp will automatically turn off, the projector will automatically shut down, and the LED temp indicator will blink. Contact your local dealer or service center.



Note: Whenever the projector automatically shuts down and the LED lamp indicator turns solid red, contact your local reseller or service center.

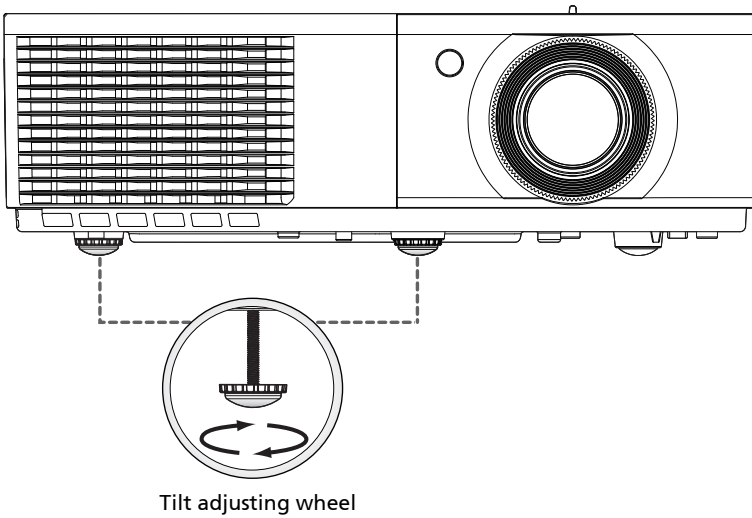
Adjusting the Projected Image

Adjusting the Height of Projected Image

The projector is equipped with tilt adjusting wheels for adjusting the height of image.

To raise/lower the image:

Use Tilt adjusting wheels to fine-tune the display angle.



How to optimize image size and distance

P1273/P1273n/P1273B/P1273i/P1276 series

Consult the table below to find the optimal image sizes achievable when the projector is positioned at a desired distance from the screen. Example: If the projector is 2.0 m from the screen, good image quality is possible for image sizes between 46" and 50".



Note: Remind as below figure, the space of 88 cm height is required when located at 2.0 m distance.

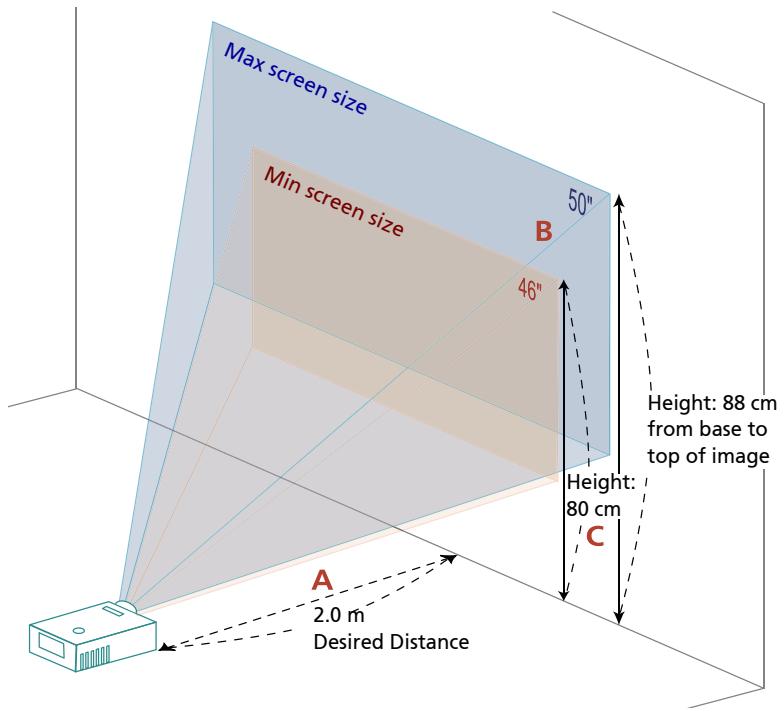


Figure: Fixed distance with different zoom and screen size.

P1273/P1273n/P1273B/P1273i/P1276 series

| Desired Distance (m) <A> | Screen size | | Top | Screen size | | Top |
|--------------------------|---------------------|-----------------|------------------------------------|---------------------|-----------------|------------------------------------|
| | (Min zoom) | | | (Max zoom) | | |
| | Diagonal (inch) | W (cm) x H (cm) | From base to top of image (cm) <C> | Diagonal (inch) | W (cm) x H (cm) | From base to top of image (cm) <C> |
| 1 | 23 | 47 x 35 | 40 | 25 | 51 x 38 | 44 |
| 2 | 46 | 93 x 70 | 80 | 50 | 103 x 77 | 88 |
| 2.5 | 57 | 116 x 87 | 100 | 63 | 128 x 96 | 111 |
| 3 | 69 | 140 x 105 | 120 | 76 | 154 x 115 | 133 |
| 3.5 | 80 | 163 x 122 | 140 | 88 | 179 x 135 | 155 |
| 4 | 92 | 186 x 140 | 160 | 101 | 205 x 154 | 177 |
| 4.5 | 103 | 209 x 157 | 181 | 114 | 231 x 173 | 199 |
| 5 | 114 | 233 x 174 | 201 | 126 | 256 x 192 | 221 |
| 6 | 137 | 279 x 209 | 241 | 151 | 308 x 231 | 265 |
| 7 | 160 | 326 x 244 | 281 | 177 | 359 x 269 | 310 |
| 8 | 183 | 372 x 279 | 321 | 202 | 410 x 308 | 354 |
| 9 | 206 | 419 x 314 | 361 | 227 | 462 x 346 | 398 |
| 10 | 229 | 465 x 349 | 401 | 252 | 513 x 385 | 442 |

Zoom Ratio: 1.1x

P1373WB/P1373W series

Example: If the projector is 2 m from the screen, good image quality is possible for image sizes between 55" and 60".



Note: Remind as below figure, the space of 90 cm height is required when located at 2 m distance.

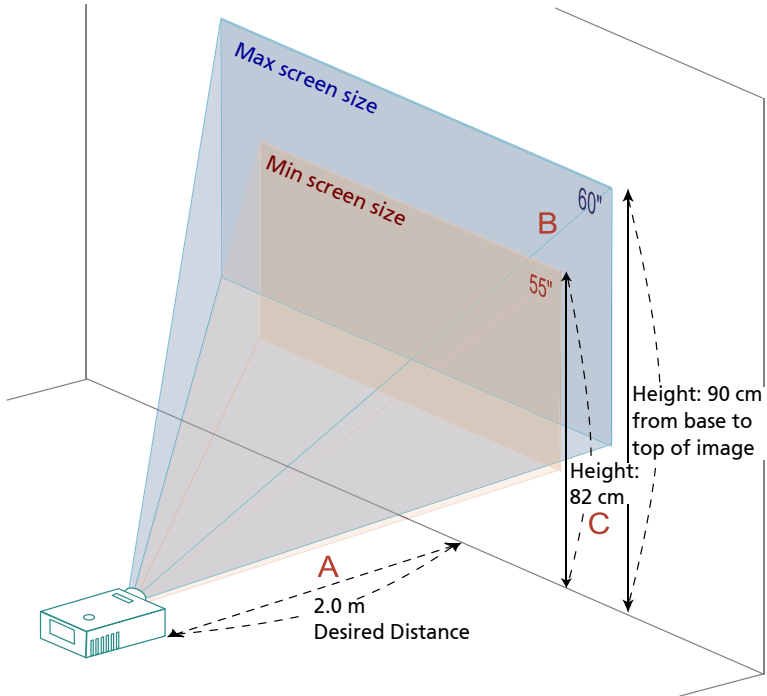


Figure: Fixed distance with different zoom and screen size.

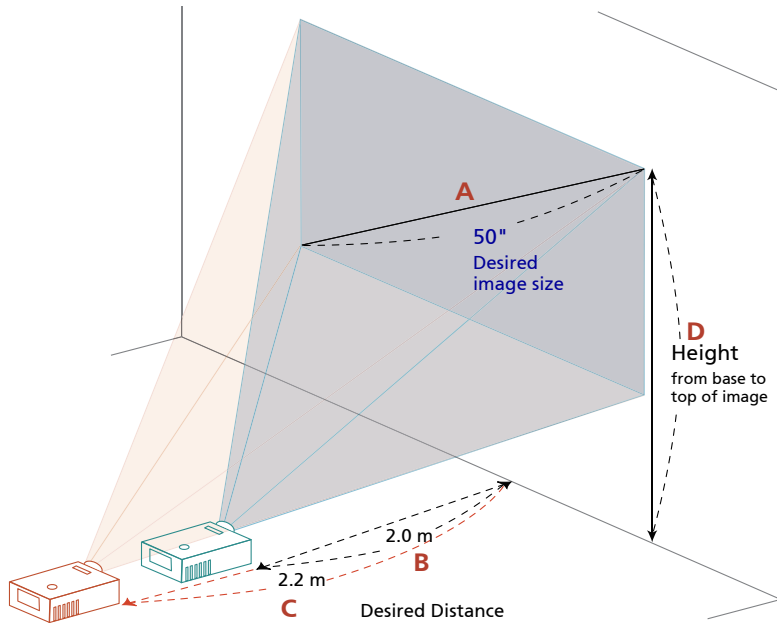
P1373WB/P1373W series

| Desired Distance (m) <A> | Screen size | | Top | Screen size | | Top |
|--------------------------------|---------------------------|-----------------|---|---------------------------|-----------------|---|
| | (Min zoom) | | | (Max zoom) | | |
| | Diagonal (inch) | W (cm) x H (cm) | From base to top of image (cm) <C> | Diagonal (inch) | W (cm) x H (cm) | From base to top of image (cm) <C> |
| 1.5 | 41 | 88 x 55 | 62 | 45 | 97 x 60 | 68 |
| 2 | 55 | 118 x 74 | 82 | 60 | 129 x 81 | 90 |
| 2.5 | 68 | 147 x 92 | 103 | 75 | 161 x 101 | 113 |
| 3 | 82 | 176 x 110 | 124 | 90 | 194 x 121 | 135 |
| 3.5 | 96 | 206 x 129 | 144 | 105 | 226 x 141 | 158 |
| 4 | 109 | 235 x 147 | 165 | 120 | 258 x 161 | 181 |
| 4.5 | 123 | 265 x 165 | 185 | 135 | 290 x 181 | 203 |
| 5 | 137 | 294 x 184 | 206 | 150 | 323 x 202 | 226 |
| 6 | 164 | 353 x 221 | 247 | 180 | 387 x 242 | 271 |
| 7 | 191 | 412 x 257 | 288 | 210 | 452 x 282 | 316 |
| 8 | 218 | 471 x 294 | 329 | 240 | 516 x 323 | 361 |
| 9 | 246 | 529 x 331 | 371 | 270 | 581 x 363 | 406 |
| 10 | 273 | 588 x 368 | 412 | 300 | 645 x 403 | 452 |

Zoom Ratio: 1.1x

How to get a preferred image size by adjusting distance and zoom

P1273/P1273n/P1273B/P1273i/P1276 series



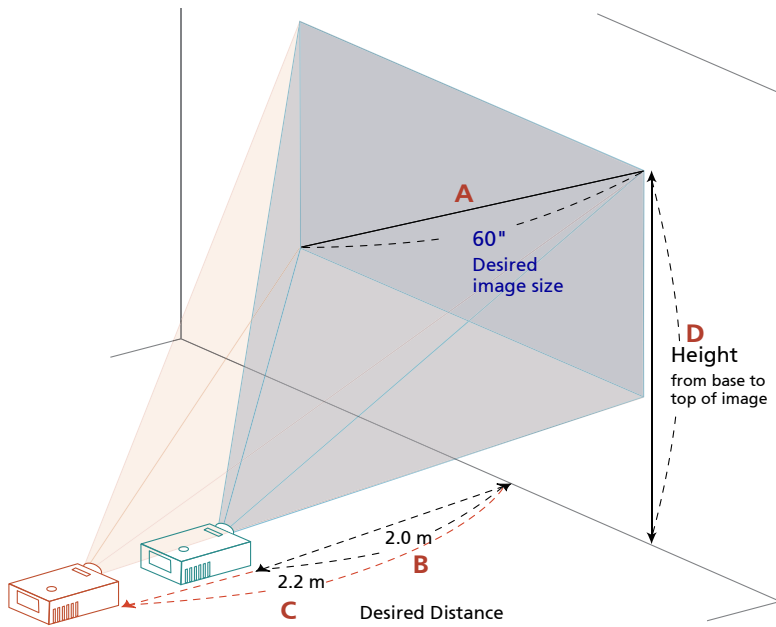
The table below shows how to achieve a desired image size by adjusting either the position or the zoom ring. For example: to obtain an image size of 50" set the projector at a distance of 2.0 m and 2.2 m from the screen and adjust the zoom level accordingly.

P1273/P1273n/P1273B/P1273i/P1276 series

| Desired Image Size | | Distance (m) | | Top (cm) |
|------------------------|-----------------|-----------------|-----------------|-------------------------------------|
| Diagonal (inch) <A> | W (cm) x H (cm) | Max zoom | Min zoom <C> | From base to top of image <D> |
| 30 | 61 x 46 | 1.2 | 1.3 | 53 |
| 40 | 81 x 61 | 1.6 | 1.7 | 70 |
| 50 | 102 x 76 | 2.0 | 2.2 | 88 |
| 60 | 122 x 91 | 2.4 | 2.6 | 105 |
| 70 | 142 x 107 | 2.8 | 3.1 | 123 |
| 80 | 163 x 122 | 3.2 | 3.5 | 140 |
| 90 | 183 x 137 | 3.6 | 3.9 | 158 |
| 100 | 203 x 152 | 4.0 | 4.4 | 175 |
| 120 | 244 x 183 | 4.8 | 5.2 | 210 |
| 150 | 305 x 229 | 5.9 | 6.6 | 263 |
| 180 | 366 x 274 | 7.1 | 7.9 | 315 |
| 200 | 406 x 305 | 7.9 | 8.7 | 351 |
| 250 | 508 x 381 | 9.9 | 10.9 | 438 |
| 300 | 610 x 457 | 11.9 | | 526 |

Zoom Ratio: 1.1x

P1373WB/P1373W series



The table below shows how to achieve a desired image size by adjusting either the position or the zoom ring. For example: to obtain an image size of 60" set the projector at a distance 2.0 m and 2.2 m from the screen and adjust the zoom level accordingly.

P1373WB/P1373W series

| Desired Image Size | | Distance (m) | | Top (cm) |
|------------------------|-----------------|-----------------|-----------------|-------------------------------------|
| Diagonal (inch) <A> | W (cm) x H (cm) | Max zoom | Min zoom <C> | From base to top of image <D> |
| 30 | 65 x 40 | 1.0 | 1.1 | 45 |
| 40 | 86 x 54 | 1.3 | 1.5 | 60 |
| 50 | 108 x 67 | 1.7 | 1.8 | 76 |
| 60 | 129 x 81 | 2.0 | 2.2 | 91 |
| 70 | 151 x 94 | 2.3 | 2.6 | 106 |
| 80 | 172 x 108 | 2.7 | 2.9 | 121 |
| 90 | 194 x 121 | 3.0 | 3.3 | 136 |
| 100 | 215 x 135 | 3.3 | 3.7 | 151 |
| 120 | 258 x 162 | 4.0 | 4.4 | 181 |
| 150 | 323 x 202 | 5.0 | 5.5 | 226 |
| 180 | 388 x 242 | 6.0 | 6.6 | 271 |
| 200 | 431 x 269 | 6.7 | 7.3 | 302 |
| 250 | 538 x 337 | 8.3 | 9.2 | 377 |
| 300 | 646 x 404 | 10.0 | | 452 |

Zoom Ratio: 1.1x

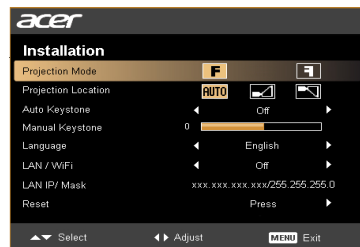
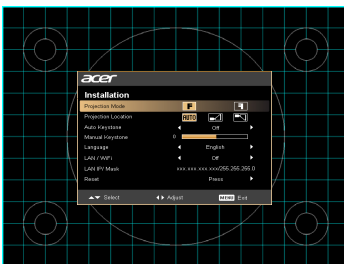
User Controls

Installation menu

The installation menu provides an onscreen display (OSD) for projector installation and maintenance. Use the OSD only when the message "No signal input" is displayed on the screen.

The menu options include settings and adjustments for screen size and distance, focus, keystone correction and more .

- 1 Turn on the projector by pressing "Power" button on the control pad.
- 2 Press the menu button on the control pad to launch the OSD for projector installation and maintenance.



- 3 The background pattern acts as a guide to adjusting the calibration and alignment settings, such as screen size and distance, focus and more .
- 4 The Installation menu includes the following options:
 - Projection Mode
 - Projection Location
 - Auto Keystone settings
 - Manual Keystone settings
 - Language settings
 - LAN/WiFi settings
 - LAN IP / Mask settings
 - Reset to factory default function

Use the up and down arrow keys to select an option, the left and right arrow keys to adjust selected option settings, and the right arrow key to enter a submenu for feature setting. The new settings will be saved automatically upon exiting the menu.

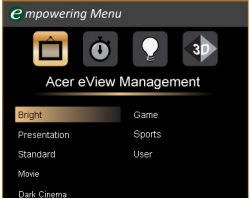
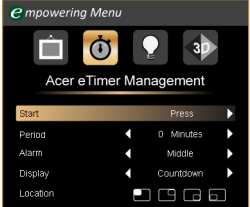
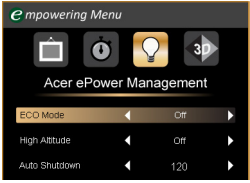

- 5 Push the menu button anytime to exit the menu and return to the Acer welcome screen.

Acer Empowering Technology

Acer Empowering Key provide four Acer unique functions, they are "Acer eView Management", "Acer eTimer Management", "Acer ePower Management" and "Acer e3D Management" respectively.

Press "e" key to launch the Onscreen display main menu to modify its function.








When the Empowering Menu is displayed, use the "e" key to select the main menu.

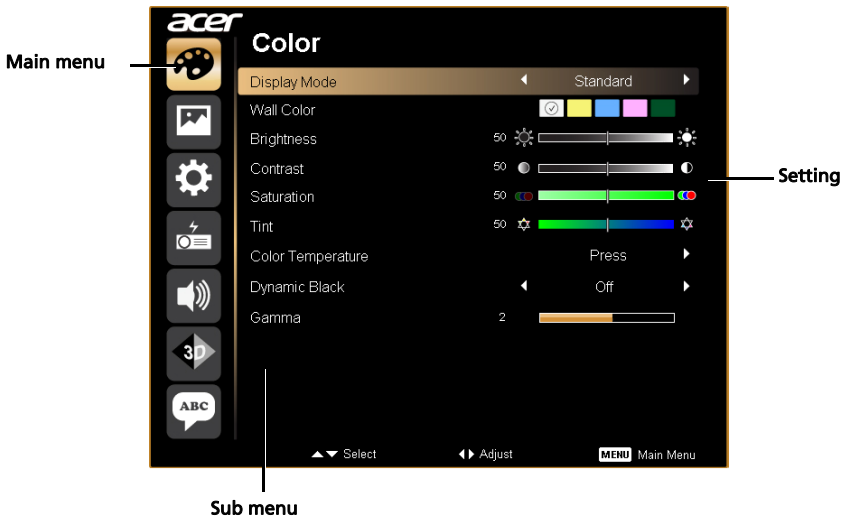
| | |
|---|--|
| <p>Acer eView Management</p>  | <p>"Acer eView Management" is for display mode selection. Please refer to Onscreen Display Menus section for more detail.</p> |
| <p>Acer eTimer Management</p>  | <p>"Acer eTimer Management" provides the reminding function for presentation time control. Please refer to Onscreen Display Menus section for more detail.</p> |
| <p>Acer ePower Management</p>  | <p>"Acer ePower Management" provides user one shortcut to save the projector life. Please refer to Onscreen Display section for more detail.</p> |
| <p>Acer e3D Management</p>  | <p>"Acer e3D Management" provides the 3D functions. Please refer to Onscreen Display Menus section for more detail.</p> |

Onscreen Display (OSD) Menus

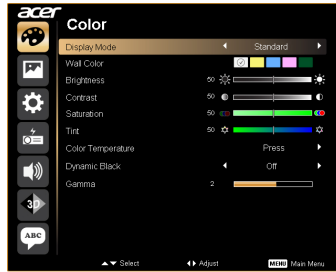
The projector has multilingual OSD that allow you to make image adjustments and change a variety of settings.

Using the OSD menus


- To open the OSD menu, press **"MENU"** on the remote control or control panel.
- When the OSD is displayed, use the   keys to select any item in the main menu. After selecting the desired main menu item, press  to enter submenu for feature setting.
- Use the   keys to select the desired item and adjust the settings by using the   keys.
- Select the next item to be adjusted in the submenu and adjust as described above.
- Press **"MENU"** on the remote control or control panel, the screen will return to the main menu.
- To exit OSD, press **"MENU"** on the remote control or control panel again. The OSD menu will close and the projector will automatically save the new settings.



Color



| | |
|--------------|---|
| Display Mode | <p>There are many factory presets optimized for various types of images.</p> <ul style="list-style-type: none"> • Bright: For brightness optimization. • Presentation: For meeting presentation. • Standard: For common environment. • Movie: For brighter and general movie/video/photo playing. • Dark Cinema: For dark movie content. • Game: For game content. • Sports: For sport picture. • User: Memorize user's settings. |
| Wall color | <p>Use this function to choose a proper color according to the wall. There are several choices, including white, light yellow, light blue, pink, dark green. It will compensate the color deviation due to the wall color to show the correct image tone.</p> |
| Brightness | <p>Adjust the brightness of the image.</p> <ul style="list-style-type: none"> • Press ◀ to darken image. • Press ▶ to lighten the image. |
| Contrast | <p>"Contrast" controls the difference between the lightest and darkest parts of the picture. Adjusting the contrast changes the amount of black and white in the image.</p> <ul style="list-style-type: none"> • Press ◀ to decrease the contrast. • Press ▶ to increase the contrast. |
| Saturation | <p>Adjusts a video image from black and white to fully saturated color.</p> <ul style="list-style-type: none"> • Press ◀ to decrease the amount of color in the image. • Press ▶ to increase the amount of color in the image. |
| Tint | <p>Adjusts the color balance of red and green.</p> <ul style="list-style-type: none"> • Press ◀ to increase the amount of green in the image. • Press ▶ to increase the amount of red in the image. |

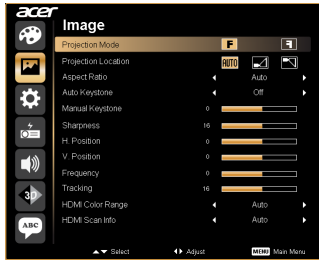
| | |
|---|--|
| <p>Color Temperature</p>  | <p>Mode Use this function to choose CT1 (5500K), CT2 (6500K, Native), CT3 (7500K), User mode.</p> |
| | <p>R Gain Adjusts the red gain for color temperature optimization.</p> |
| | <p>G Gain Adjusts the green gain for color temperature optimization.</p> |
| <p>Dynamic Black</p> | <p>Choose "On" to automatically optimize the display of dark movie scenes enabling them to be shown in incredible detail. <Note> "Dynamic Black" is only supported in P1276 series</p> |
| <p>Gamma</p> | <p>Effects the representation of dark scenery. With greater gamma value, dark scenery looks brighter.</p> |







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Note: "Saturation" and "Tint" functions are not supported under computer or HDMI mode.

Image



| | |
|--|--|
| <p>Projection Mode</p>  | <ul style="list-style-type: none"> • Front: The factory default setting. • Rear: Reverses the image so you can project from behind a translucent screen. |
| <p>Projection Location</p>  | <ul style="list-style-type: none"> • Auto: Automatically adjusts projection location of image. • Desktop • Ceiling: Turns the image upside down for ceiling-mounted projection. |
| <p>Aspect Ratio</p>  | <p>Use this function to choose your desired aspect ratio.</p> <ul style="list-style-type: none"> • Auto: Keep the image with original width-high ratio and maximize the image to fit native horizontal or vertical pixels. • Full: Resize image to fit full screen by width (1280 pixels) and height (800 pixels). • 4:3: The image will be scaled to fit the screen and displayed using a 4:3 ratio. • 16:9: The image will be scaled to fit the width of the screen and the height adjusted to display the image using a 16:9 ratio. • L.Box: Keep original signal aspect ratio and zoom in by 1.333 times. <p><Note> "Full" and "L.Box" functions are only supported in P1373W, P1373WB and P1273i series.</p> |
| <p>Auto Keystone</p> | <p>Automatically adjusts vertical image.</p> |
| <p>Manual Keystone</p> | <p>Adjust image distortion caused by tilting projection. (±40 degrees)</p>  <p><Note> The Manual Keystone function is unavailable under Auto Keystone setting to "On".</p> |
| <p>Sharpness</p> | <p>Adjusts the sharpness of the image.</p> <ul style="list-style-type: none"> • Press ◀ to decrease the sharpness. • Press ▶ to increase the sharpness. |

| | |
|--------------------------------------|--|
| H. Position (Horizontal position) | <ul style="list-style-type: none"> • Press ◀ to move the image left. • Press ▶ to move the image right. |
| V. Position (Vertical position) | <ul style="list-style-type: none"> • Press ⬇ to move the image down. • Press ⬆ to move the image up. |
| Frequency | "Frequency" changes the projector's refresh rate to match the frequency of your computer's graphics card. If you can see a vertical flickering bar in the projected image, use this function to make the necessary adjustments. |
| Tracking | Synchronizes the signal timing of the projector with the graphics card. If you experience an unstable or flickering image, use this function to correct it. |
| HDMI Color Range | Adjust the color range of the HDMI image data to correct color display error. <ul style="list-style-type: none"> • Auto: Automatically adjust by information from player. • Limited Range: Process the input image as limited color range data. • Full Range: Process the input image as full color range data. |
| HDMI Scan Info | Adjust the overscan ratio of the HDMI image on screen. <ul style="list-style-type: none"> • Auto: Automatically adjust by information from player. • Underscan: Always no overscan on HDMI image. • Overscan: Always keep overscan on HDMI image. |



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Note: "H. Position", "V. Position", "Frequency" and "Tracking" functions are not supported under HDMI, DVI or Video mode.








Note: "Sharpness" functions is not supported under HDMI (RGB) or Computer mode.

Note: "HDMI Color Range" and "HDMI Scan Info" functions are only supported under HDMI mode.

Setting



| | |
|--|---|
| <p>Startup Screen</p> | <p>Use this function to select your desired startup screen. If you change the setting, the changes will take effect when you exit the OSD menu.</p> <ul style="list-style-type: none"> • Acer: The default startup screen of your Acer projector. • User: Use memorize picture from "Screen Capture" function. |
| <p>Screen Capture</p> <div data-bbox="146 632 325 687" style="background-color: black; color: white; padding: 2px; font-size: 8px;"> To get best quality for your desired image, suggest to set the resolution to 1024 x 768 before you use screen capture function. [No] [Yes] </div> <div data-bbox="146 724 325 780" style="background-color: black; color: white; padding: 2px; font-size: 8px;"> Screen capture in progress Please wait </div> | <p>Use this function to customize the startup screen. To capture the image that you want to use as the startup screen, follow the instructions below.</p> <p>Notice:</p> <p>Before proceeding with the following steps, make sure that the "Keystone" is set to the default value 0 and the aspect ratio is set to 4:3. For details, refer to the "Image" section.</p> <ul style="list-style-type: none"> • Change the "Startup Screen" from the default setting "Acer" to "User". • Press "Screen Capture" to customize the startup screen. • A dialog box appears to confirm the action. Choose "Yes" to use the current image as your customized startup screen. The capture range is the red rectangular area. Choose "No" to cancel the screen capture and exit the onscreen display (OSD). • A message appears, stating that the screen capture is in progress. • When the screen capture is finished, the message disappears and the original display is shown. • The customized startup screen, as shown below, takes effect when there is a new input signal or when you restart the projector. |
| <p>Closed Caption</p> | <p>Selects a preferred closed captioning mode from CC1, CC2, CC3, CC4, (CC1 displays captions in the primary language in your area). Select "Off" to turn off the captioning feature. This function is only available when a composite video or S-Video input signal is selected and its system format is NTSC.</p> <p><Note> Set your screen aspect ratio to 4:3. This function is not available when the aspect ratio is "16:9" or "Auto" .</p> |

| | |
|--|--|
|  | <p>Security</p> <p>This projector provides a useful security function for the administrator to manage usage of the projector .</p> <p>Press  to change the "Security" setting. If the security function is enabled, you must enter the "Administrator Password" first before changing the security settings.</p> <ul style="list-style-type: none"> • Select "On" to enable the security function. The user has to enter a password to operate the projector. Please refer to the "User Password" section for details. • If "Off" is selected, then the user can turn on the projector without password. |
| | <p>Timeout(Min.)</p> <p>Once "Security" is activated to "On", the administrator can set timeout function.</p> <ul style="list-style-type: none"> • Press  or  to select the timeout interval. • The range is from 10 minute to 990 minutes. • When the time is up, the projector will prompt the user to enter the password again. • The factory default setting of "Timeout(Min.)" is "Off" . • Once the security function is enabled, the projector will request user to enter password when switch on the projector . Both "User Password" and "Administrator Password" can be accepted for this dialogue. |
|  | <p>User Password</p> <ul style="list-style-type: none"> • Press  to setup or change the "User Password" . • Press number keys to set your password on the remote control and press "MENU" to confirm. • Press  to delete character. • Enter the password when you see "Confirm Password" displayed. • The password should be between 4 and 8 characters long. • If you select "Request password only when plugging the power cord in.", the projector will prompt the user to enter the password every time the power cord is plugged. • If you select "Always request password while projector is turned on.", the user has to enter the password every time when the projector is turned on. |



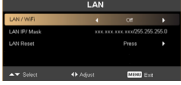



Note: This screen capture function is limited by 4:3 aspect ratio only.

Note: For XGA models, to get best quality for you desired image, suggest end-user set PC resolution to 1024 x 768 before you use this function.


Note: For SVGA models, to get best quality for you desired image, suggest end-user set PC resolution to 800 x 600 before you use this function.

Note: For WXGA models, to get best quality for you desired image, suggest end-user set PC resolution to 1280 x 800 before you use this function.

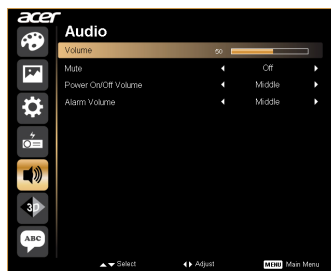
| | |
|---|--|
|  | <p>Administrator Password</p> <p>The "Administrator Password" can be used in both the "Enter Administrator Password" and "Enter Password" dialog boxes.</p> <ul style="list-style-type: none"> • Press  to change the "Administrator Password". • The factory default of "Administrator Password" is "1234". <p>If you forgot your administrator password, do the following to retrieve the administrator password:</p> <ul style="list-style-type: none"> • An unique 6-digit "Universal Password" which is printed on the Security Card (please check accessory in the box). This unique password is the number which will be accepted by projector anytime no matter what the Administrator Password is. • If losing this security card and number, please contact with an Acer service center. |
| | <p>Lock to user startup screen</p> <p>Default Lock User Startup Screen is "Off". If lock user startup screen is "On", users cannot change startup screen anymore and avoid other users change that arbitrarily. Choose "Off" to unlock startup screen.</p> |
| <p>VGA OUT (Standby)</p> | <p>Default is "Off". Choose "On" to enable VGA OUT connection.</p> |
| <p>LAN</p>  | <p>LAN/WiFi</p> <p>Default is "Off". Choose "On" to enable LAN/WiFi connection. (for P1273n/P1373W/P1373WB/P1273i series only)</p> <p>LAN IP/Mask</p> <p>Identify IP and Mask address. (for P1273n/P1373W/P1373WB/P1273i series only)</p> <p>LAN Reset</p> <p>Reset LAN function. (for P1273n/P1373W/P1373WB/P1273i series only)</p> |
| <p>Reset</p> | <ul style="list-style-type: none"> • Press the  button and choose "Yes" to return the parameters on all menus to the factory default settings. |



Management



| | |
|------------------|---|
| ECO Mode | Choose "On" to dim the projector lamp which will lower power consumption, extend the lamp life and reduce noise. Choose "Off" to return normal mode. |
| High Altitude | Choose "On" to turn on High Altitude mode. Operate the fans at full speed continuously to allow for proper high altitude cooling of the projector. |
| Turn Off Mode | <ul style="list-style-type: none"> Instant Off: Shuts down the projector without fan cooling. Instant Resume: Resumes the system when the Power button is pressed again within 2 minutes. |
| Auto Shutdown | The projector will automatically shutdown when there is no signal input after the allocated time. (default is 120 minutes) |
| Lamp Hour Elapse | Displays the lamp's elapsed operating time (in hours). |
| Lamp Reminding | Activate this function to display a reminder to change the lamp 30 hours before its expected end-of-life. |
| Lamp Hour Reset | Press the  button and choose "Yes" to turn the lamp hour counter to 0 hours. |

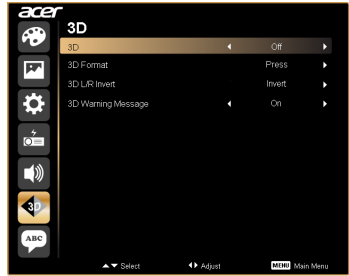
Audio

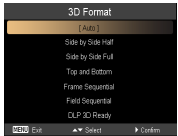
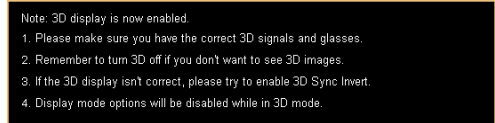


| | |
|--------|--|
| Volume | <ul style="list-style-type: none"> Press  to decrease the volume. Press  to increase the volume. |
|--------|--|

| | |
|---------------------|--|
| Mute | <ul style="list-style-type: none"> Choose "On" to mute the volume. Choose "Off" to restore the volume. |
| Power On/Off Volume | Select this function to adjust the notification volume when turning the projector on/off. |
| Alarm Volume | Select this function to adjust the volume of any warning notifications. |

3D



| | |
|--|--|
| 3D | <p>Choose "On" to enable DLP 3D function.</p> <ul style="list-style-type: none"> On: Choose this item while using DLP 3D glasses, 120Hz 3D capable graphics cards and HQFS format file or DVD with corresponding SW player. Off: Turn off 3D mode. |
|  | Adjust the 3D format to display 3D content correctly. |
| 3D L/R Invert | If you see a discrete or overlapping image while wearing DLP 3D glasses, you may need to execute "Invert" to get best match of left/right image sequence to get the correct image (for DLP 3D). |
| 3D Warning Message | <p>Choose "On" to display the 3D warning message.</p>  |



Note: It needs correct settings on graphic card 3D application program for correct 3D display.

Note: The SW players, such as Stereoscopic Player and DDD TriDef Media Player can support 3D format files. You can download these three players on web page below,

- Stereoscopic Player (Trial): http://www.3dvt.at/Downloads/Index_en.aspx

- DDD TriDef Media Player (Trial):

<http://www.tridef.com/download/TriDef-3-D-Experience-4.0.2.html>



Note: "3D L/R Invert" is only available when 3D is enabled.


Note: There has reminder screen if 3D still enable when power on projector.
Please adjust setting depended on your purpose.

Language



Language

Choose the multilingual OSD menu. Use the  or  key to select your preferred menu language.

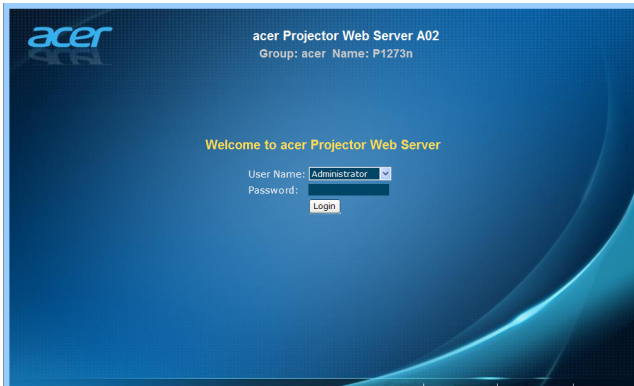
- Press  to confirm the selection.

Acer LAN webpage management

How to login in

Open browser and enter the Server IP address by 192.168.100.10 to find below homepage of acer LAN webpage management. A password is needed to login in before using.

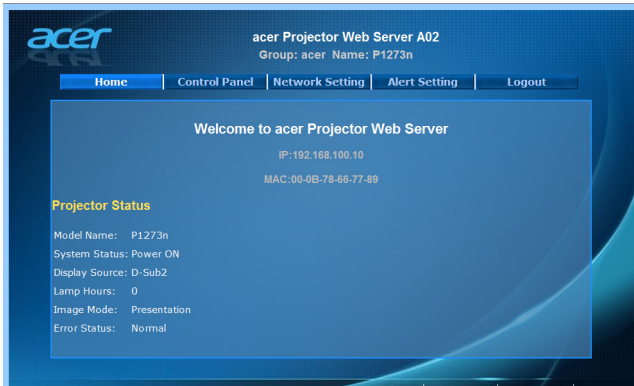
Select a user. **Administrator** is with high authority that can process more operations such as network setting and alert setting. Default password of administrator is "admin". And **User** is with normal authority with default password by "user". Click Login button to enter into homepage with correct password.



Note: LAN control function is supported in P1273n/P1373W/P1373WB/P1273i series only.

Home

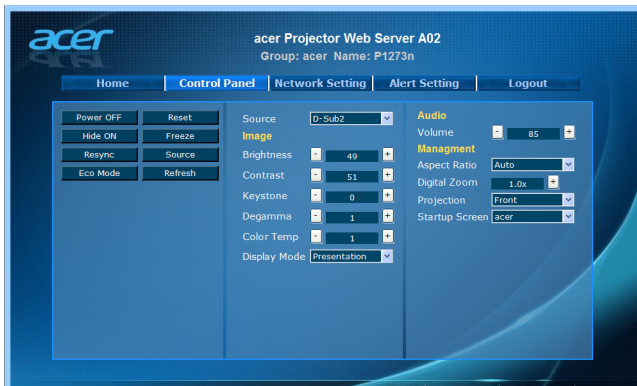
Home page shows connection status and you can find three main functions listed, **Control Panel**, **Networking Setting** and **Alert Setting**.



Note: Control Panel and Network Setting are only for Administrator account.

Control Panel

Enduser can control and adjust projector setting value via this page.



Network Setting

Enduser can set IP address, group name and password as wish. After change network configurations or password, projector will reboot automatically after press "Apply".

acer Projector Web Server A02
Group: acer Name: P1273n

Home | Control Panel | **Network Setting** | Alert Setting | Logout

Network Setting

DHCP Manual

IP Address 192.168.100.10

Subnet Mask 255.255.255.0

Gateway 192.168.100.254

DNS Server 192.168.100.1

Apply

Password Setting

Administrator Enable Disable

New Password

Confirm Password

User Enable Disable

New Password

Confirm Password

Apply



Note: Group Name and projector Name must be less then 32 characters.

Alert Setting

Enduser can send mail with error message right away if projector has problem.

acer Projector Web Server A02
Group: acer Name: P1273n

Home | Control Panel | Network Setting | **Alert Setting** | Logout

Email Setting

To user@mailserver.com

Cc cc@mailserver.com

Subject Project alert

From alert@coretronic.com

SMTP Setting

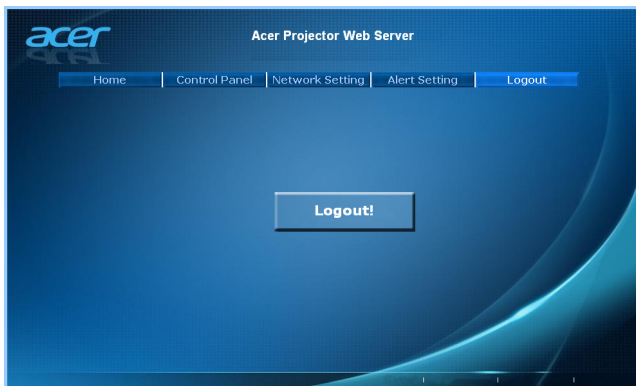
Server mailserver.com

User Name

Password

Logout

After tap Logout, you will return to login page within 5 seconds.



Appendices

Troubleshooting

If you experience a problem with your Acer projector, refer to the following troubleshooting guide. If the problem persists, please contact your local reseller or service center.

Image Problems and Solutions

| # | Problem | Solution |
|---|--|---|
| 1 | No image appears onscreen | <ul style="list-style-type: none"> • Connected as described in the "Getting Started" section. • Ensure none of the connector pins are bent or broken. • Check if the projector lamp has been securely installed. Please refer to the "Replacing the Lamp" section. • Make sure you have removed the lens cap and the projector is switched on. |
| 2 | Partial, scrolling or incorrectly displayed image (for PC (Windows 2000/XP/Vista/Windows 7/Windows 8)) | <ul style="list-style-type: none"> • Press "RESYNC" on the remote control or control panel. • For an incorrectly displayed image: <ul style="list-style-type: none"> • Open "My Computer," open the "Control Panel," and then double-click the "Display" icon. • Select the "Settings" tab. • Verify that your display resolution setting is lower than or equal to WUXGA-RB (1920 x 1200). • Click the "Advanced Properties" button. <p>If the problem still appears, change the monitor display you are using and follow the steps below:</p> <ul style="list-style-type: none"> • Verify that the resolution setting is lower than or equal to WUXGA-RB (1920 x 1200). • Click the "Change" button under the "Monitor" tab. • Click "Show all devices". Next, select "Standard monitor types" under the SP box, and choose the resolution mode you need under the "Models" box. • Verify that the resolution setting of the monitor display is lower than or equal to WUXGA-RB (1920 x 1200). |

| | | |
|---|---|--|
| 3 | Partial, scrolling or incorrectly displayed image (For notebooks) | <ul style="list-style-type: none"> • Press "RESYNC" on the remote control or control panel. • For an incorrectly displayed image: <ul style="list-style-type: none"> • Follow the steps for item 2 (above) to adjust the resolution of your computer. • Press the toggle output settings. Example: [Fn]+[F4], Compaq [Fn]+[F4], Dell [Fn]+[F8], Gateway [Fn]+[F4], IBM [Fn]+[F7], HP [Fn]+[F4], NEC [Fn]+[F3], Toshiba [Fn]+[F5] • If you experience difficulty changing resolutions or your monitor freezes, restart all equipment including the projector. |
| 4 | The screen of the notebook computer is not displaying your presentation | <ul style="list-style-type: none"> • If you are using a Microsoft® Windows® based notebook: Some notebook PCs may deactivate their own screens when a second display device is in use. Each has a different way to be reactivated. Refer to your computer's manual for detailed information. • If you are using an Apple® Mac® OS based notebook: In System Preferences, open Display and select Video Mirroring "On". |
| 5 | Image is unstable or flickering | <ul style="list-style-type: none"> • Adjust the "Tracking" to correct it. Refer to the "Image" section for more information. • Change the display color depth settings on your computer. |
| 6 | Image has vertical flickering bar | <ul style="list-style-type: none"> • Use "Frequency" to make an adjustment. Refer to the "Image" section for more information. • Check and reconfigure the display mode of your graphics card to make it compatible with the projector. |
| 7 | Image is out of focus | <ul style="list-style-type: none"> • Make sure the lens cap is removed. • Adjusts the focus ring on the projector lens. • Make sure the projection screen is within the required distance of 3.9 to 39.4 feet (1.2 to 12.0 meters) (P1273/P1273n/P1273B/P1273i/P1276) from the projector and 3.3 to 39.4 feet (1.0 to 10.0 meters) (P1373WB/P1373W) from the projector. Refer to the "How to Get a Preferred Image Size by Adjusting Distance and Zoom" section for more information. |

| | | |
|----|---|---|
| 8 | Image is stretched when displaying a "widescreen" DVD title | <p>When you play a DVD encoded in anamorphic or 16:9 aspect ratio you may need to adjust the following settings:</p> <ul style="list-style-type: none"> • If you play a 4:3 format DVD title, please change the format to 4:3 in the projector OSD. • If the image is still stretched, you will also need to adjust the aspect ratio. Set up the display format to 16:9 (wide) aspect ratio on your DVD player. • If you play an Letterbox(LBX) format DVD title, please change the format to Letterbox(LBX) in the projector OSD. |
| 9 | Image is too small or too large | <ul style="list-style-type: none"> • Adjust the zoom lever on the top of the projector. • Move the projector closer to or further from the screen. • Press "MENU" on the remote control. Go to "Image -> Aspect Ratio" and try different settings or press "RATIO" on the remote control to adjust directly. |
| 10 | Image has slanted sides | <ul style="list-style-type: none"> • If possible, reposition the projector so that it is centered on the screen. • Press the "Keystone Δ / \square" button on the remote control until the sides are vertical. • Press "MENU" on the remote control. Go to "Image -> Auto Keystone" and choose "Off" on the OSD, if "Keystone" button is not available on the remote control. |
| 11 | Image is reversed | <ul style="list-style-type: none"> • Select "Image --> Projection Mode" on the OSD and adjust the projection direction. |

OSD Messages

| # | Condition | Message Reminder |
|---|-----------|---|
| 1 | Message | <p data-bbox="386 274 740 300">Fan Fail - the system fan is not working.</p> <div data-bbox="386 320 947 400" style="background-color: black; color: white; padding: 5px; text-align: center;"> <p data-bbox="623 336 692 357">Fan Fail.</p> <p data-bbox="519 360 801 381">Lamp will automatically turn off soon.</p> </div> <p data-bbox="386 421 932 485">Projector Overheated - the projector has exceeded its recommended operating temperature and must be allowed to cool down before it may be used.</p> <div data-bbox="386 505 947 585" style="background-color: black; color: white; padding: 5px; text-align: center;"> <p data-bbox="574 521 757 542">Projector Overheated.</p> <p data-bbox="514 545 823 566">Lamp will automatically turn off soon.</p> </div> <p data-bbox="386 604 904 647">Replace the lamp - the lamp is about to reach its maximum lifetime. Prepare to replace it soon.</p> <div data-bbox="386 668 947 748" style="background-color: black; color: white; padding: 5px; text-align: center;"> <p data-bbox="413 684 910 705">Lamp is approaching the end of its useful life in full power operation.</p> <p data-bbox="574 708 757 729">Replacement suggested!</p> </div> |

Problems with the Projector

| # | Condition | Solution |
|---|--|--|
| 1 | The projector stops responding to all controls | If possible, turn off the projector, then unplug the power cord and wait at least 30 seconds before reconnecting power. |
| 2 | Lamp burns out or makes a popping sound | When the lamp reaches the end of its useful life, it will burn out and may make a loud popping sound. If this happens, the projector will not turn on until the lamp module has been replaced. To replace the lamp, follow the procedures in the "Replacing the Lamp" section. |

LED & Alarm Definition Listing

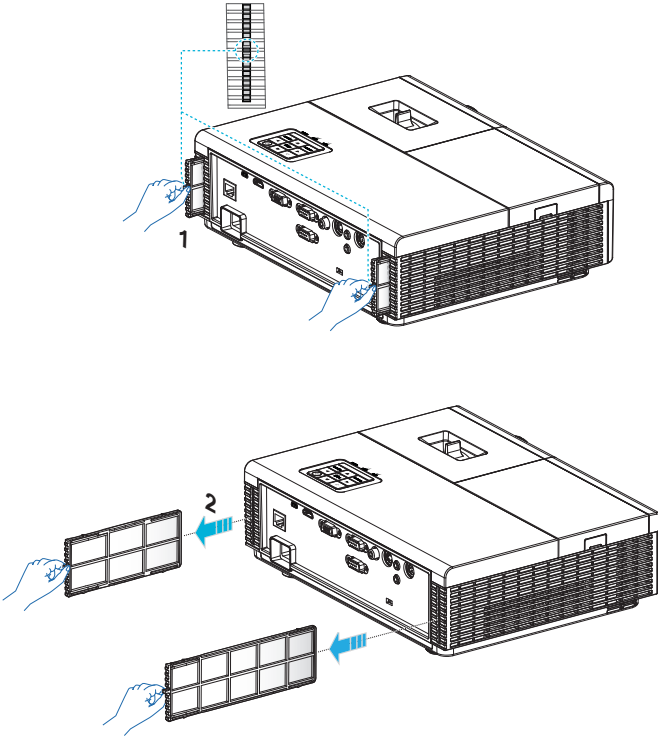
LED Messages

| Message | Lamp LED | Temp LED | Power LED | |
|------------------------------------|----------------|----------------|----------------|----------------|
| | Red | Red | Red | Blue |
| Standby (power cord plugged in) | -- | -- | V | -- |
| Power button ON | -- | -- | -- | V |
| Lamp retry | -- | -- | -- | Quick flashing |
| Turning off (cooling state) | -- | -- | Quick flashing | -- |
| Turning off (cooling completed) | -- | -- | V | -- |
| Error (thermal failure) | -- | V | -- | V |
| Error (fan lock failure) | -- | Quick flashing | -- | V |
| Error (lamp breakdown) | V | -- | -- | V |
| Error (color Wheel fail) | Quick flashing | -- | -- | V |

Cleaning and replacing the dust filters

Cleaning the dust filters

Clean the dust filters after every 1000 hours of use. If they are not cleaned periodically, they can become clogged with dust, preventing proper ventilation. This can cause overheating and damage the projector.



Follow these steps:

- 1 Turn the projector off. Wait for the Power LED to stop flashing then unplug the power cord.
- 2 Allow the projector at least 30 mins to cool down.
- 3 Pull out the dust filter. (Illustration #1, 2)
- 4 To clean the dust filters, use a small vacuum cleaner designed for computers and other office equipment.
- 5 If the dirt is difficult to remove or the filter is broken, please contact your local dealer or service center to obtain a new filter.

To Change the Lamp

- 1 Turn off the projector by pressing the power button.
- 2 Allow the projector at least 30 mins to cool down.
- 3 Disconnect the power cord.
- 4 Open the screw cover on the right side of the projector. (Illustration #1)
- 5 Use a screwdriver to loosen the screw on the right side of the projector. (Illustration #2)
- 6 Push and slide the top cover (Illustration #3) and then open the top cover. (Illustration #4)
- 7 Loosen two screws on the lamp module (Illustration #5) and pull up the lamp bar. (Illustration #6)
- 8 Pull out the lamp module by force. (Illustration #7)

To replace the lamp module, reverse the previous step.

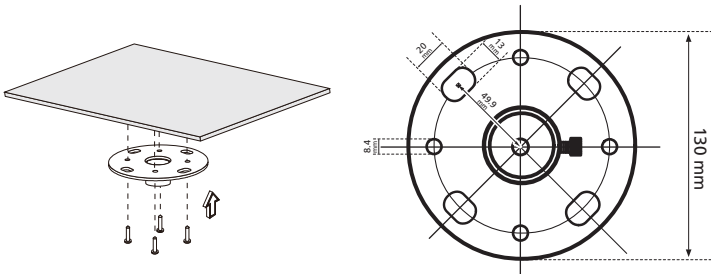


.....
Warning: To reduce the risk of personal injury, do not drop the lamp module or touch the lamp bulb. The bulb may shatter and cause injury if it is dropped.

Ceiling Mount Installation

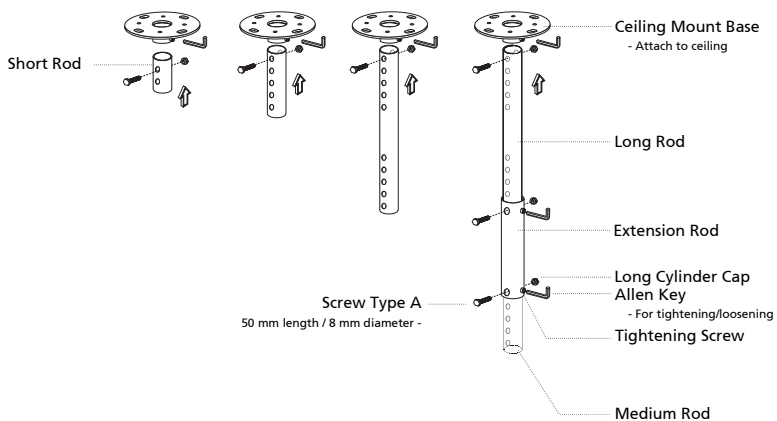
If you wish to install the projector using a ceiling mount, please refer to the steps below:

- 1 Drill four holes into a solid, structurally sound part of the ceiling, and secure the mount base.

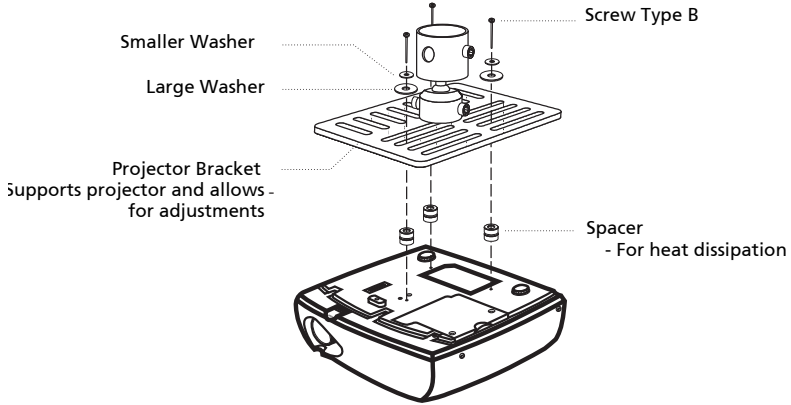


Note: Screws are not included. Please obtain the appropriate screws for your type of ceiling.

- 2 Secure the ceiling rod using the appropriate type of four-cylinder screws.

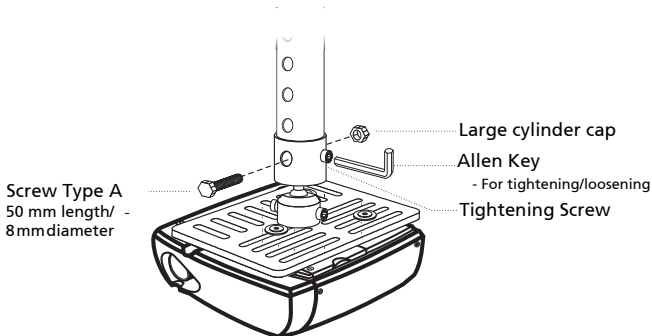


- 3 Use the appropriate number of screws for the projector size to attach the projector to the ceiling mount bracket.

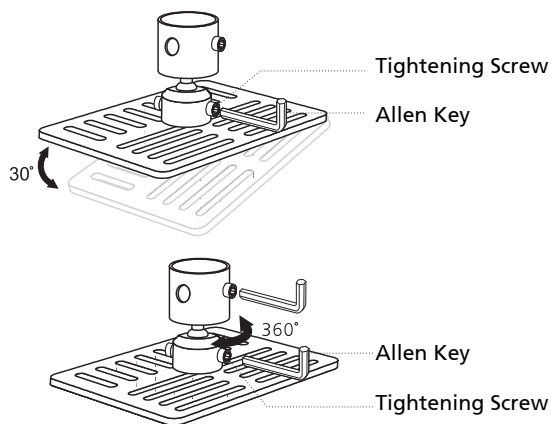


Note: It is recommended that you keep a reasonable space between the bracket and the projector to allow for proper heat distribution. Use two washers for extra support, if deemed necessary.

- 4 Attach the ceiling bracket to the ceiling rod.

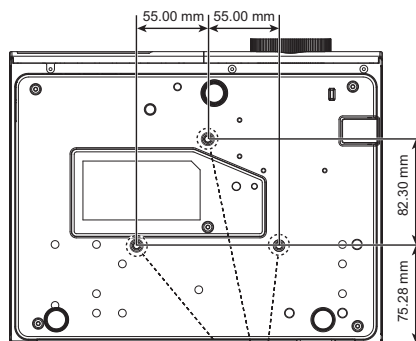


- 5 Adjust the angle and positioning as necessary.



Note: The appropriate type of screw and washer for each model is listed in the table below. 3 mm diameter screws are enclosed in the screw pack.

| Models | Screw Type B | | Washer Type | |
|---|---------------|-------------|-------------|-------|
| | Diameter (mm) | Length (mm) | Large | Small |
| P1273/P1273n/P1276/P1373W/ P1273B/P1273i/P1373WB | 3 | 20 | V | V |



SCREW SPEC. M3 x 20 mm

Specifications

The specifications listed below are subject to change without notice. For final specs, please refer to Acer's published marketing specifications.

| | |
|-----------------------------------|--|
| Projection system | DLP® |
| Resolution | P1373WB/P1373W: Native: WXGA (1280 x 800), Maximum: UXGA (1600 x 1200), 1080p(1920x1080) P1273/P1273n/P1273B/P1273i/P1276: Native: XGA (1024 x 768), Maximum: UXGA (1600 x 1200), 1080p(1920x1080) |
| Computer compatibility | IBM PC and compatibles, Apple Macintosh, iMac and VESA standards: SXGA, XGA, VGA, SVGA, SXGA+, WXGA, WXGA+, WSXGA+ |
| Video compatibility | NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i, 1080p), EDTV (480p, 576p), SDTV (480i, 576i) |
| Aspect ratio | 4:3 (native), 16:9 |
| Displayable colors | 1.07 Billion colors |
| Projection lens | P1273/P1273n/P1273B/P1273i/P1276: F/2.41~2.55, f = 21.79~23.99 mm, 1.1X manual zoom lens P1373WB/P1373W: F/2.5 ~2.6, f = 21.86~24.00 mm, 1.1X manual zoom lens |
| Projection screen size (diagonal) | P1273/P1273n/P1273B/P1273i/P1276: 27.46" (0.70 m) - 302.8" (7.69 m) P1373WB/P1373W: 27.3" (0.69 m) - 300" (7.62 m) |
| Projection distance | P1273/P1273n/P1273B/P1273i/P1276: 3.9' (1.2 m) - 39.4' (12.0 m) P1373WB/P1373W: 3.3' (1.0 m) - 32.8' (10.0 m) |
| Throw ratio | P1273/P1273n/P1273B/P1273i/P1276: 50"@2m (1.95 - 2.15:1) P1373WB/P1373W: 60"@2m (1.55 ~ 1.70:1) |
| Horizontal scan rate | 30k - 100 kHz |
| Vertical refresh scan rate | 25-85 Hz, 120Hz (for 3D mode only) |
| Lamp type | P1273/P1273n/P1273B/P1373WB/P1373W: 190 W user-replaceable lamp P1276: 240 W user-replaceable lamp |
| Keystone correction | +/- 40 degrees |
| Audio | Internal speaker with 2 W output |
| Weight | 2.4 Kg (5.29 lbs.) |
| Dimensions (L x W x H) | 288 mm x 225 mm x 83.3 mm (11.3" x 8.9" x 3.3") |
| Remote control | Full-function remote control |
| Digital Zoom | 2X |
| Power supply | AC input 100 - 240 V, 50 - 60 Hz |

| | |
|-------------------|---|
| Power consumption | <p>P1273/P1273n/P1273B/P1273i/P1373WB/P1373W: Normal mode: 235W ± 10% @ 110VAC ECO mode: 197W ± 10% @ 110VAC Standby mode < 0.5W</p> <p>P1276: Normal mode: 305W ± 10% @ 110VAC ECO mode: 240W ± 10% @ 110VAC Standby mode < 0.5W</p> |
|-------------------|---|

| | |
|---------------------------|--|
| Operating temperature | 5°C to 40°C / 41°F to 104°F |
| Standard package contents | <ul style="list-style-type: none"> • AC power cord x1 • VGA cable x1 • Remote control x1 • Batteries x 2 (for remote control) • User's Guide (CD-ROM) x1 • Quick start guide x1 • Security card x 1 |

| I/O connectors | P1273/P1276/ P1373W | P1273n | P1373WB/ P1273B/ P1273i |
|--------------------------|------------------------|--------|-------------------------------|
| Power socket | V | V | V |
| RJ45 LAN input | X | V | V |
| Mini USB | V | V | V |
| HDMI | V | V | V |
| VGA output | V | V | V |
| VGA IN 1 | V | V | V |
| VGA IN 2 | V | V | V |
| Composite video | V | V | V |
| S-Video | V | V | V |
| 3.5 mm audio jack input | V | V | V |
| 3.5 mm audio jack output | V | V | V |
| RS232 | V | V | V |
| USB A1 | X | X | V |
| USB A2 | X | X | V |

* Design and specifications are subject to change without notice.

Compatibility modes

A. VGA Analog

1 VGA Analog - PC Signal

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|---------------|------------|------------------|-------------------|
| VGA | 640x480 | 60 | 31.47 |
| | 640x480 | 72 | 37.86 |
| | 640x480 | 75 | 37.50 |
| | 640x480 | 85 | 43.27 |
| | 640x480 | 119.51 | 61.60 |
| SVGA | 800x600 | 56 | 35.20 |
| | 800x600 | 60 | 37.88 |
| | 800x600 | 72 | 48.08 |
| | 800x600 | 75 | 46.88 |
| | 800x600 | 85 | 53.67 |
| XGA | 800x600 | 119.85 | 77.20 |
| | 1024x768 | 60 | 48.36 |
| | 1024x768 | 70 | 56.48 |
| | 1024x768 | 75 | 60.02 |
| | 1024x768 | 85 | 68.67 |
| SXGA | 1024x768 | 119.804 | 98.80 |
| | 1152x864 | 70 | 63.80 |
| | 1152x864 | 75 | 67.50 |
| | 1152x864 | 85 | 77.10 |
| | 1280x1024 | 60 | 63.98 |
| QuadVGA | 1280x1024 | 72 | 77.90 |
| | 1280x1024 | 75 | 79.98 |
| | 1280x1024 | 85 | 91.15 |
| | 1280x960 | 60 | 60.00 |
| | 1280x960 | 75 | 75.00 |
| SXGA+ | 1400x1050 | 60 | 65.32 |
| UXGA | 1600x1200 | 60 | 75.00 |
| PowerBook G4 | 640x480 | 60 | 31.50 |
| | 640x480 | 66.6(67) | 35.00 |
| | 800x600 | 60 | 37.88 |
| | 1024x768 | 60 | 48.36 |
| | 1152x870 | 75 | 68.68 |
| i Mac DV (G3) | 1280x960 | 75 | 75.20 |
| | 1024x768 | 75 | 60.30 |

2 VGA Analog - Extended Wide timing

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|-------|--------------|------------------|-------------------|
| WXGA | 1280x768 | 60 | 47.78 |
| | 1280x768 | 75 | 60.29 |
| | 1280x768 | 85 | 68.63 |
| | 1280x720 | 60 | 44.80 |
| | 1280x800 | 60 | 49.60 |
| | 1440x900 | 60 | 55.90 |
| | 1680x1050 | 60 | 65.30 |
| | 1366x768 | 60 | 47.71 |
| | 1920x1080-RB | 60 | 66.60 |
| | 1920x1200-RB | 60 (59.95) | 74.04 |

3 VGA Analog -Component Signal

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|---|-----------------------|------------------|-------------------|
| 480i | 720x480 | 59.94 (29.97) | 15.70 |
| 480p | 720x480 | 59.94 | 31.47 |
| 576i | 720x576 | 50(25) | 15.60 |
| 576p | 720x576 | 50 | 31.25 |
| 720p | 1280x720 | 60 | 45.00 |
| 720p | 1280x720 | 50 | 37.50 |
| 1080i | 1920x1080 | 60(30) | 33.75 |
| 1080i | 1920x1080 | 50(25) | 28.10 |
| 1080p | 1920x1080 | 60 | 67.50 |
| 1080p | 1920x1080 | 50 | 56.25 |
| 1080p | 1920x1080 | 24 | 27.00 |
| 1080p | 1920x1080 | 23.97 | 26.97 |
| Graphic source monitor range limits | Horizontal scan rate: | | 30-100 kHz |
| | Vertical scan rate: | | 50-120 Hz |
| | Max. pixel rate: | | 165 MHz |

B. HDMI Digital

1 HDMI - PC Signal (same as DVI)

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|-------|------------|------------------|-------------------|
| VGA | 640x480 | 60 | 31.47 |
| | 640x480 | 72 | 37.86 |
| | 640x480 | 75 | 37.50 |
| | 640x480 | 85 | 43.27 |

| | | | |
|---------------|-----------|----------|-------|
| | 640x480 | 119.51 | 61.61 |
| SVGA | 800x600 | 56 | 35.20 |
| | 800x600 | 60 | 37.88 |
| | 800x600 | 72 | 48.08 |
| | 800x600 | 75 | 46.88 |
| | 800x600 | 85 | 53.67 |
| | 800x600 | 119.85 | 77.20 |
| XGA | 1024x768 | 60 | 48.36 |
| | 1024x768 | 70 | 56.48 |
| | 1024x768 | 75 | 60.02 |
| | 1024x768 | 119.804 | 98.80 |
| | 1152x864 | 75 | 67.50 |
| | 1152x864 | 85 | 77.10 |
| | 1280x1024 | 60 | 64.00 |
| | 1280x1024 | 72 | 77.90 |
| | 1280x1024 | 75 | 79.98 |
| | 1280x1024 | 85 | 91.15 |
| | 1280x960 | 75 | 75.00 |
| PowerBook G4 | 640x480 | 60 | 31.50 |
| | 640x480 | 66.6(67) | 35.00 |
| | 800x600 | 60 | 37.88 |
| | 1024x768 | 60 | 48.36 |
| | 1152x870 | 75 | 68.68 |
| | 1280x960 | 75 | 75.20 |
| i Mac DV (G3) | 1024x768 | 75 | 60.30 |

2 HDMI - Extended Wide timing (same as DVI)

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|-------|--------------|------------------|-------------------|
| WXGA | 1280x768 | 60 | 47.78 |
| | 1280x768 | 75 | 60.29 |
| | 1280x768 | 85 | 68.63 |
| | 1280x720 | 60 | 44.80 |
| | 1280x800 | 60 | 49.60 |
| | 1440x900 | 60 | 55.90 |
| | 1680x1050 | 60 | 65.30 |
| | 1366x768 | 60 | 47.71 |
| | 1920x1080-RB | 60 | 66.60 |
| UWXGA | 1920x1200-RB | 60 (59.95) | 74.04 |

3 HDMI - Video Signal

| Modes | Resolution | V.Frequency [Hz] | H.Frequency [KHz] |
|---|-----------------------|------------------|-------------------|
| 480i | 720x480 | 59.94 (29.97) | 15.70 |
| 480p | 720x480 | 59.94 | 31.47 |
| 576i | 720x576 | 50(25) | 15.60 |
| 576p | 720x576 | 50 | 31.25 |
| 720p | 1280x720 | 60 | 45.00 |
| 720p | 1280x720 | 50 | 37.50 |
| 1080i | 1920x1080 | 60(30) | 33.75 |
| 1080i | 1920x1080 | 50(25) | 28.10 |
| 1080p | 1920x1080 | 60 | 67.50 |
| 1080p | 1920x1080 | 50 | 56.25 |
| 1080p | 1920x1080 | 24 | 27.00 |
| 1080p | 1920x1080 | 23.97 | 26.97 |
| 1080p | 1920x1200-RB | 60(59.95) | 74.04 |
| Graphic source monitor range limits | Horizontal scan rate: | | 30-100 kHz |
| | Vertical scan rate: | | 50-120 Hz |
| | Max. pixel rate: | | 170 MHz |

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.

Notice: Shielded cables

All connections to other computing devices must be made using shielded cables to maintain compliance with FCC 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's authority, which is granted by the Federal Communications Commission, to operate this device.

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.

Declaration of Conformity for EU countries

Acer hereby declares that this projector series is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Compliant with Russian regulatory certification



ME61 UA.TR.002

Radio device regulatory notice



.....
Note: The regulatory information below is for models with wireless LAN and/or Bluetooth only.

General

This product complies with the radio frequency and safety standards of any country or region in which it has been approved for wireless use. Depending on configurations, this product may or may not contain wireless radio devices (such as wireless LAN and/or Bluetooth modules).

Canada — Low-power license-exempt radio communication devices (RSS-210)

- a Common information
 Operation is subject to the following two conditions:
 1. This device may not cause interference, and
 2. This device must accept any interference, including interference that may cause undesired operation of the device.
- b Operation in 2.4 GHz band
 To prevent radio interference to the licensed service, this device is intended to be operated indoors and installation outdoors is subject to licensing.

List of applicable countries

This device must be used in strict accordance with the regulations and constraints in the country of use. For further information, please contact the local office in the country of use. Please see <http://ec.europa.eu/enterprise/rte/implem.htm> for the latest country list.



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

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

And,

Acer Italy s.r.l

Via Lepetit, 40, 20020 Lainate (MI) Italy

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

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Declare under our own responsibility that the product:

Product:

Projector

Trade Name:

Acer

Model Number:

**DNX1123/DWX1125/DWX1129/DNX1130/DNX1131/DNX1146
P1273/P1273n/P1276/P1373W/P1273B/P1273i/P1373WB**

To which this declaration refers conforms to the relevant standard or other standardizing documents:

- EN 55022:2006/A1:2007 Class B; EN 55024:2010
- EN 61000-3-2:2006+A1:2009+A2:2009 Class A; EN61000-3-3:2008
- EN 60950-1:2006+A11:2009+A1:2010+A12:2011
- EN 50581:2012
- Regulation (EC) No. 1275/2008; EN 62301:2005

We hereby declare above product is in compliance with the essential requirements and other relevant provisions of EMC Directive 2004/108/EC, Low Voltage Directive 2006/95/EC, 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.

Year to begin affixing CE marking 2013.

RU Jan / Sr. Manager
Regulation, Acer Inc.

Mar. 20, 2013
Date



Acer America Corporation
333 West San Carlos St.,
Suite 1500
San Jose, CA 95110
U. S. A.
Tel: 254-298-4000
Fax: 254-298-4147
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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: | DLP Projector |
| Model Number: | DNX1123/DWX1125/DWX1129/DNX1130/DN X1131/DNX1146 |
| Machine Type: | P1273/P1273n/P1276/P1373W/P1273B/P1273i/ P1373WB |
| Name of Responsible Party: | Acer America Corporation |
| Address of Responsible Party: | 333 West San Carlos St. Suite 1500 San Jose, CA 95110 U. S. A. |
| Contact Person: | Acer Representative |
| Phone No.: | 254-298-4000 |
| Fax No.: | 254-298-4147 |