

# Acer Projector

P1101/P1101C/P1201/P1201B/  
P1201i/P1201n/P1203P/P1203PB/  
P1203Pi/P1206P/P1303PW Series  
User's Guide

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Acer Projector P1101/P1101C/P1201/P1201B/P1201i/P1201n/P1203P/P1203PB/P1203Pi/P1206P/  
P1303PW 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 P1101/P1101C/P1201/P1201B/P1201i/P1201n/P1203P/P1203PB/P1203Pi/P1206P/  
P1303PW 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.



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**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, 4.6 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](http://www.eiae.org). For lamp-specific disposal information, check [www.lamprecycle.org](http://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
- P1101/P1101C: Native 800 x 600 SVGA resolution  
P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series :  
Native 1024 x 768 XGA resolution  
P1303PW: Native 1280 x 800 WXGA resolution  
4:3 / 16:9 aspect ratio supported (P1101/P1101C/P1201/P1201B/P1203PB/  
P1203Pi/P1201n/P1201i/P1203P/P1206P)  
Full/4:3/16:9/L.Box aspect ratio supported (P1303PW)
- Acer ColorBoost technology delivers nature's true colors for vivid, life-like images
- High brightness and contrast ratio
- Versatile display modes (Bright, Presentation, Standard, Video, Education, 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, eOpening Management) for easy adjustment of settings
- P1101/P1201/P1201B/P1203PB/P1203Pi/P1201i/P1203P/P1206P/P1303PW series:  
Equipped with HDMI™ connections supporting HDCP
- Advanced digital keystone correction optimizes presentations
- 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, 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 with lens cap



Power cord



VGA cable



Security card



2 x Batteries



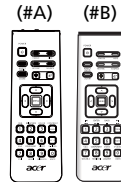
Carrying case



2 x Quick Start Guide  
(Wireless Quick Start Guide  
for P1101C/P1201B/P1203PB/  
P1203Pi/P1201i)



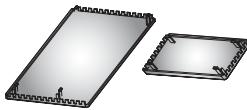
2 x User's Guide (Wireless CD  
for P1101C/P1201B/P1203PB/  
P1203Pi/P1201i)



Remote control  
(#A for P1101/P1201/P1203P/  
P1206P/P1303PW)  
(#B for P1101C/P1201B/  
P1203PB/P1203Pi/P1201n/  
P1201i)



USB WiFi adapter x1 (for  
P1201i, optional)

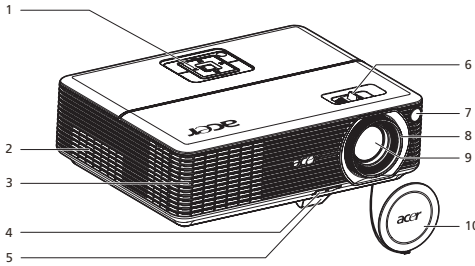


Dust Filters (Option)

# Projector Overview

## Projector Outlook

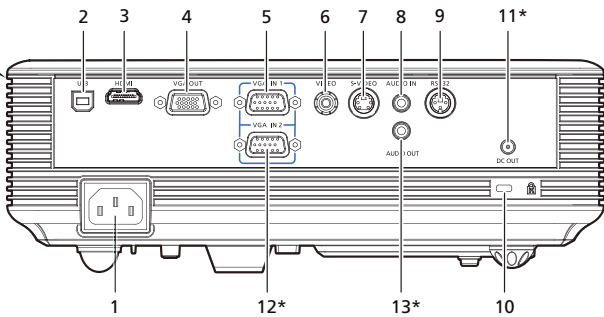
Front / upper side



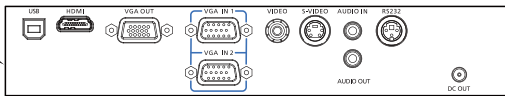
#	Description	#	Description
1	Control panel	6	Zoom lever
2	Ventilation (inlet)	7	Remote control receiver
3	Ventilation (outlet)	8	Focus ring
4	Elevator button	9	Zoom lens
5	Elevator foot	10	Lens cap

Rear side (P1101/P1201/P1203P/P1206P/P1303PW Series)

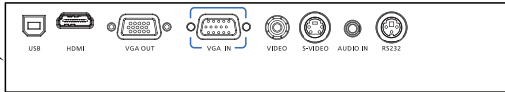
P1101/P1201/  
P1203P/P1206P/  
P1303PW



P1203P/P1206P/  
P1303PW

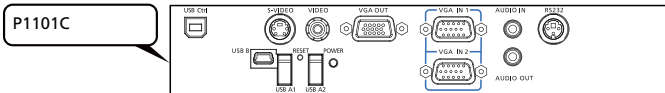
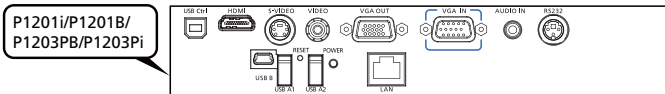
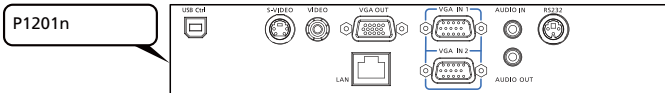
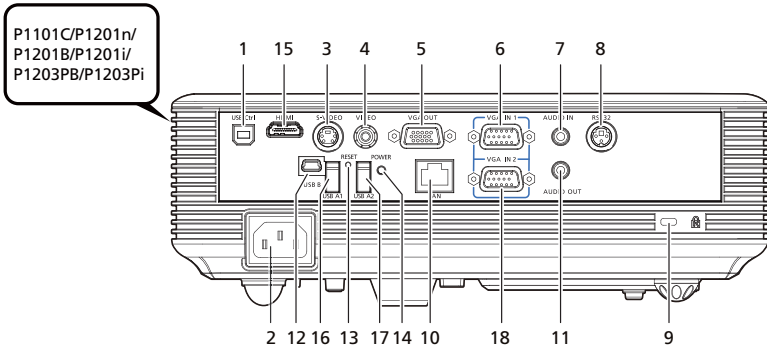


P1101/P1201



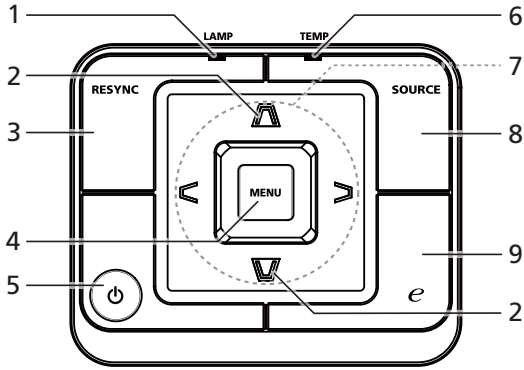
#	Description	#	Description
1	Power socket	8	Audio input connector
2	USB connector	9	RS232 connector
3	HDMI connector	10	Kensington™ lock port
4	Monitor loop-through output connector (VGA-Out)	<b>Below items are for P1203P/P1206P/P1303PW only:</b>	
5	PC analog signal/HDTV/component video input connector (VGA IN/VGA IN 1)	11*	12V DC output connector
6	Composite video input connector	12*	PC analog signal/HDTV/component video input connector (VGA IN 2)
7	S-Video input connector	13*	Audio output connector

Rear side (P1101C/P1201B/P1203PB/P1203Pi/P1201n/P1201i series)



#	Description	#	Description
1	USB connector	<b>Below items are for P1201n only:</b>	
2	Power socket	10	LAN (RJ45 Port for 10/100M Ethernet)
3	S-Video input connector	11	Audio output connector
4	Composite video input connector	18	PC analog signal/HDTV/component video input connector (VGA IN 2)
5	Monitor loop-through output connector (VGA-Out)	<b>Below items are for P1201B/P1201i/P1203PB/P1203Pi only:</b>	
6	PC analog signal/HDTV/component video input connector	10	LAN (RJ45 Port for 10/100M Ethernet)
7	Audio input connector	12	USB connector (mini B Type)
8	RS232 connector	13	Reset button
9	Kensington™ lock port	14	Power LED for wireless
<b>Below items are for P1101C only:</b>		15	HDMI connector
11	Audio output connector	16	1st USB connector (Type A)
12	USB connector (mini B Type)	17	2nd USB connector (Type A)
13	Reset button		
14	Power LED for wireless		
16	1st USB connector (Type A)		
17	2nd USB connector (Type A)		
18	PC analog signal/HDTV/component video input connector (VGA IN 2)		

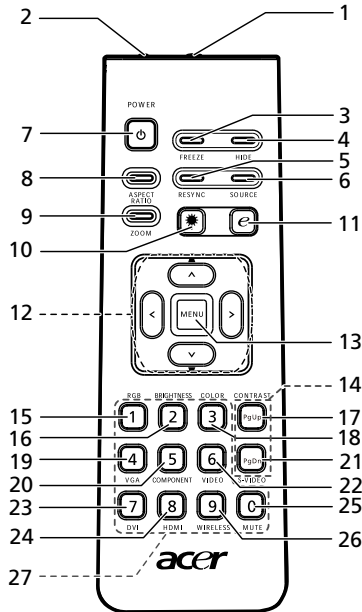
## Control Panel



#	Icon	Function	Description
1		LAMP	Lamp Indicator LED
2	△ ▽	Keystone	Adjusts the image to compensate for distortion caused by tilting the projector ( $\pm 40$ degrees).
3		RESYNC	Automatically synchronizes the projector to the input source.
4		MENU	<ul style="list-style-type: none"> <li>Press "<b>MENU</b>" to launch the Onscreen display (OSD) menu, back to the previous step for the OSD menu operation or exit the OSD menu.</li> <li>Confirm your selection of items.</li> </ul>
5	⏻	POWER	See the contents in " <b>Turning the Projector On/Off</b> " section.
6		TEMP	Temp Indicator LED
7	⬅ ⬆ ⬇ ⬅	Four directional select keys	Use <b>▲▼◀▶</b> to select items or make adjustments to your selection.
8		SOURCE	Changes the active source.
9	e	Empowering key	Unique Acer functions: eOpening, eView, eTimer, ePower Management.

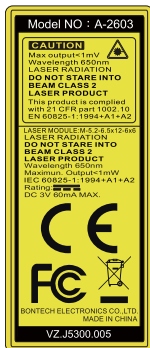


## Remote Control Layout (P1101/P1201/P1203P/P1206P/P1303PW)

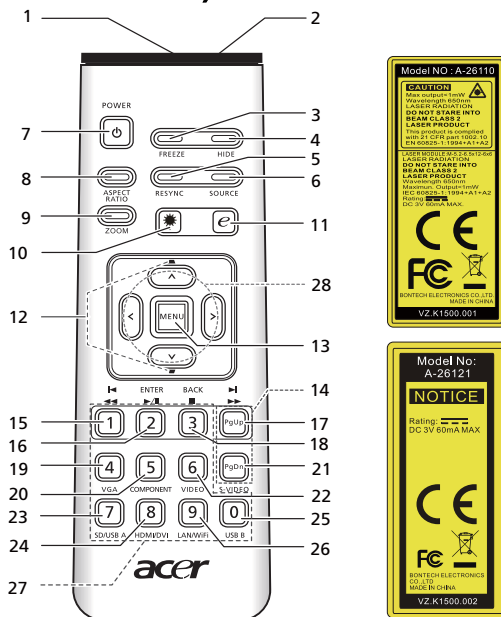


#	Icon	Function	Description
1		Infrared transmitter	Sends signals to the projector.
2(#)		Laser pointer	Aim the remote at the viewing screen.
3		FREEZE	To pause the screen image.
4		HIDE	Momentarily turns off the video. Press <b>"HIDE"</b> to hide the image, press again to display the image.
5		RESYNC	Automatically synchronizes the projector to the input source.
6		SOURCE	Changes the active source.
7		POWER	Refer to the <b>"Turning the Projector On/Off"</b> section.
8		ASPECT RATIO	To choose the desired aspect ratio (Auto/4:3/16:9). Auto/Full/4:3/16:9/L.Box (P1303PW)
9		ZOOM	Zooms the projector display in or out.
10(#)		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.
11		Empowering key	Unique Acer functions: eOpening, eView, eTimer, ePower Management.
12		KEYSTONE	Adjusts the image to compensate for distortion caused by tilting the projector ( $\pm 40$ degrees).







#	Icon	Function	Description
12		Four directional select keys	Use up, down, left, right buttons to select items or make adjustments to your selection.
13		MENU	<ul style="list-style-type: none"> <li>Press "MENU" to launch the Onscreen display (OSD) menu, back to the previous step for the OSD menu operation or exit the OSD menu.</li> <li>Confirm your selection of items.</li> </ul>
14		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.
15		RGB	Press " <b>RGB</b> " for true-color optimization.
16		BRIGHTNESS	Press " <b>BRIGHTNESS</b> " to adjust the brightness of the image.
17		CONTRAST	Use the " <b>CONTRAST</b> " option to control the difference between the lightest and darkest parts of the picture.
18		COLOR	Press " <b>COLOR</b> " to adjust the color temperature of image.
19		VGA	Press " <b>VGA</b> " to change source to the VGA connector. This connector supports analog RGB, YPbPr (480p/576p/720p/1080i), YCbCr (480i/576i) and RGBsync.
20		COMPONENT	No function.
21		S-VIDEO	To change source to S-Video.
22		VIDEO	To change source to COMPOSITE VIDEO.
23		DVI	No function.
24		HDMI™	To change source to HDMI™. (for the model if with HDMI™ connector)
25		MUTE	To turn on/off the volume.
26		WIRELESS	No function.
27		KeyPad 0~9	Press " <b>0-9</b> " to input a password in the "Security settings".

**Note:**

## Remote Control Layout (P1101C/P1201B/P1203PB/ P1203Pi/P1201i/P1201n)



#	Icon	Function	Description
1		Infrared transmitter	Sends signals to the projector.
2(#)		Laser pointer	Aim the remote at the viewing screen.
3		FREEZE	To pause the screen image.
4		HIDE	Momentarily turns off the video. Press <b>"HIDE"</b> to hide the image, press again to display the image.
5		RESYNC	Automatically synchronizes the projector to the input source.
6		SOURCE	Press <b>"SOURCE"</b> to choose from RGB, Component, S-Video, Composite, SCART, HDTV and HDMI™ sources.
7		POWER	Refer to the <b>"Turning the Projector On/Off"</b> section.
8		ASPECT RATIO	To choose the desired aspect ratio (Auto/4:3/16:9)
9		ZOOM	Zooms the projector display in or out.
10(#)		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.
11		Empowering key	Unique Acer functions: eOpening, eView, eTimer, ePower Management.
12		KEYSTONE	Adjusts the image to compensate for distortion caused by tilting the projector ( $\pm 40$ degrees).

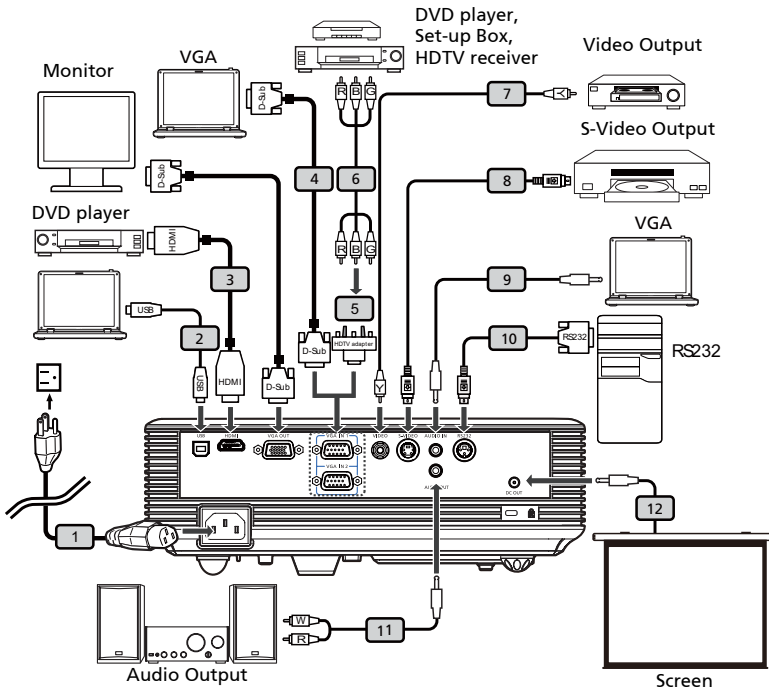
#	Icon	Function	Description
13		MENU	<ul style="list-style-type: none"> <li>Press "<b>MENU</b>" to launch the Onscreen display (OSD) menu, back to the previous step for the OSD menu operation or exit the OSD menu.</li> <li>Confirm your selection of items.</li> </ul>
14		PAGE	For computer mode only. Use this button to select the next or previous page. This function is only available when connected to a computer via a USB cable.
15		Pre./Rewind	Press " <b>Pre./Rewind</b> " to go to previous index or press continuously to rewind the playing media file.
16		Enter/Play/Pause	Press " <b>Enter/Play/Pause</b> " to play/pause media file.
17		Next/Fast-forward	Press " <b>Next/Fast-forward</b> " once to go to next index or press continuously to fast-forward the playing media file.
18		Back/Stop	Press " <b>Back/Stop</b> " to stop playing media file or go back to upper data folder.
19		VGA	Press " <b>VGA</b> " to change source to the VGA connector. This connector supports analog RGB, YPbPr (480p/576p/720p/1080i), YCbCr (480i/576i) and RGBsync.
20		COMPONENT	No COMPONENT function.
21		S-VIDEO	Press " <b>S-VIDEO</b> " to change source to S-Video.
22		VIDEO	Press " <b>VIDEO</b> " to change source to composite video.
23		SD/USB A	Press " <b>SD/USB A</b> " to toggle between SD and USB A sources. This projector supports various file formats of photo/audio/video.
24(*)		HDMI™/DVI	Press " <b>HDMI™/DVI</b> " to change source to HDMI™.
25		USB B	Press " <b>USB B</b> " to change source to USB mini B.
26		LAN/WiFi	Press " <b>LAN/WiFi</b> " to change source to LAN/WiFi.
27		KeyPad 0~9	Press " <b>0~9</b> " to input a password in the " <b>Security</b> ".
28		Four directional select keys	Use up, down, left, right buttons to select items or make adjustments to your selection.



Note: "#" Japan area is not supported.  
 "\*" No DVI function

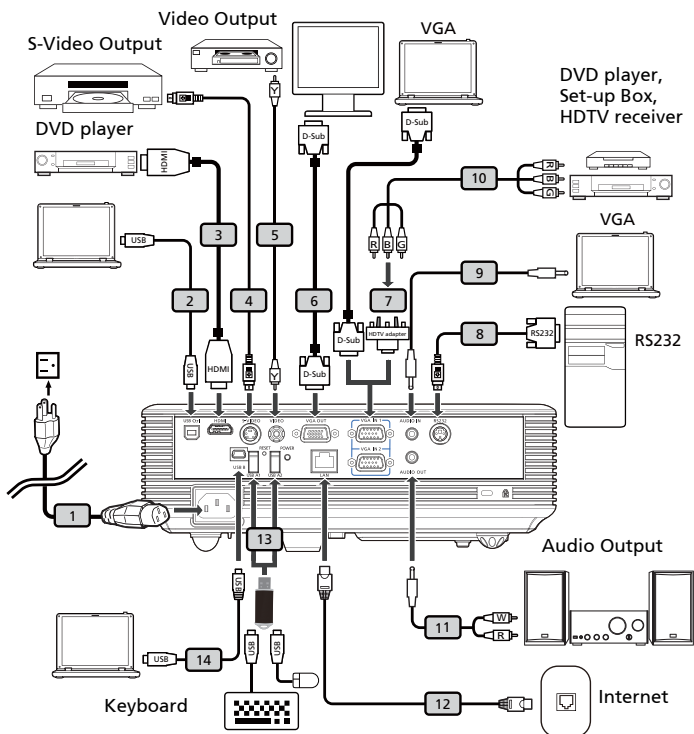
# Getting Started

## Connecting the Projector (P1101/P1201/ P1203P/P1206P/P1303PW)



#	Description	#	Description
1	Power cord	7	Composite video cable
2	USB cable	8	S-Video cable
3	HDMI cable	9	Audio cable jack/jack
4	VGA cable	10	RS232 cable
5	VGA to component/HDTV adapter	11	Audio cable jack/RCA
6	3 RCA component cable	12	12V DC cable

## Connecting the Projector (P1101C/P1201B/ P1203PB/P1203Pi/P1201i/P1201n)



#	Description	#	Description
1	Power cord	8	RS232 cable
2	USB cable	9	Audio cable jack/jack
3	HDMI cable	10	3 RCA component cable
4	S-Video cable	11	Audio cable Jack/RCA
5	Composite video cable	12	LAN Cable
6	VGA cable	13 <sup>(*)</sup>	USB disk/stick USB WiFi adapter (P1201i)
7	VGA to component/HDTV adapter	14	USB cable (Type A to mini USB)



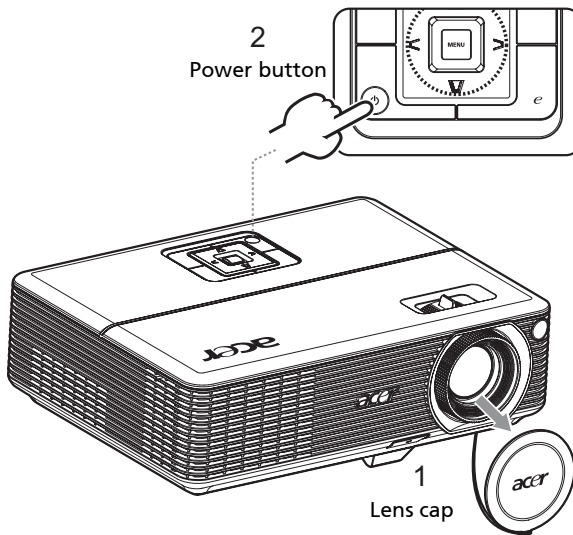
**Note:** To ensure the projector works well with your computer, please make sure the timing of the display mode is compatible with the projector.

**Note:** "\*" USB drive limitation, do not support power consumption over 500mA. Please have external power for USB device.

# Turning the Projector On/Off

## Turning on the Projector

- 1 Remove the lens cap. (Illustration #1)
- 2 Ensure that the power cord and signal cable are securely connected. The Power indicator LED will flash red.
- 3 Turn on the projector by pressing "**Power**" button on the control panel, and the Power indicator LED will turn blue. (Illustration #2)
- 4 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.
- 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.
- 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

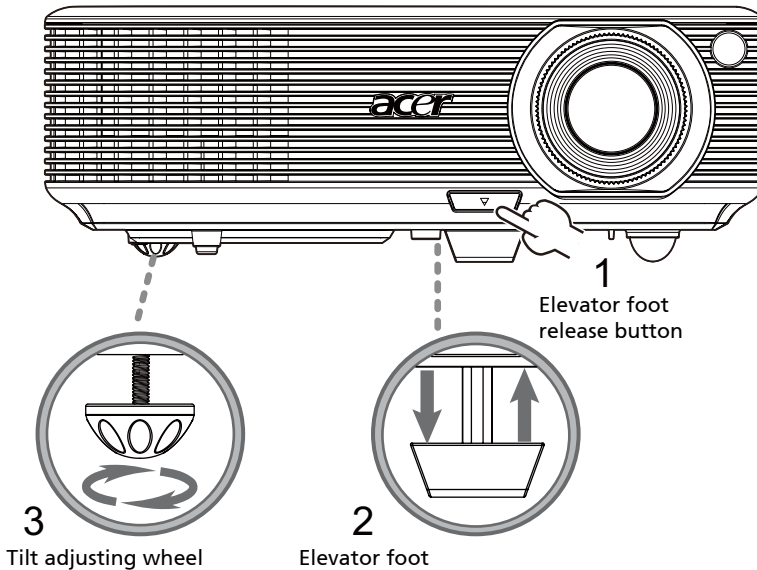
The projector is equipped with elevator feet for adjusting the height of image.

To raise the image:

- 1 Press the elevator foot release. (Illustration #1)
- 2 Raise the image to the desired height angle (Illustration #2), then release the button to lock the elevator foot into position.
- 3 Use Tilt adjusting wheel (Illustration #3) to fine-tune the display angle.

To lower the image:

- 1 Press the elevator foot release. (Illustration #1)
- 2 Lower the image to the desired height angle (Illustration #2) , then release the button to lock the elevator foot into position.
- 3 Use Tilt adjusting wheel (Illustration #3) to fine-tune the display angle.



## How to optimize image size and distance

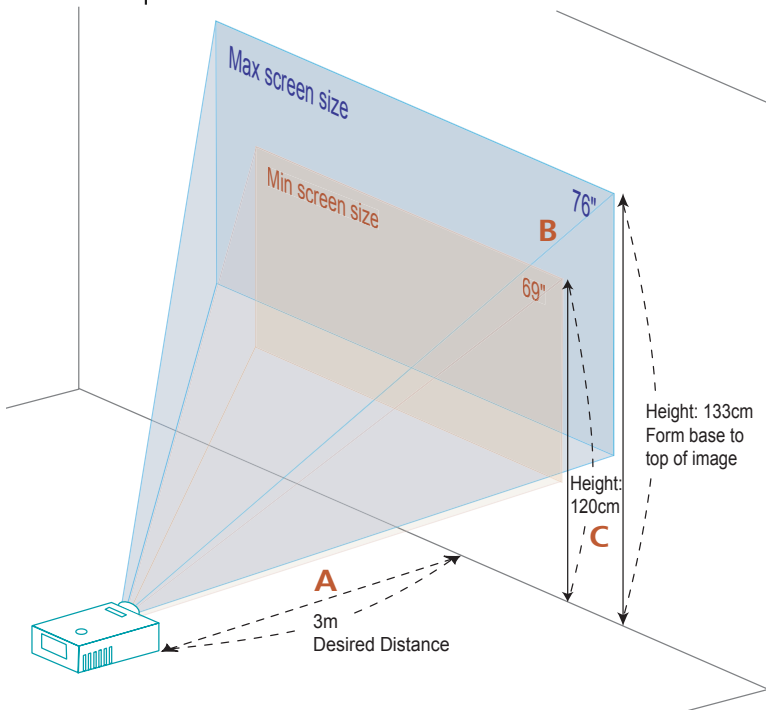
Consult the table below to find the optimal image sizes achievable when the projector is positioned at a desired distance from the screen.

- P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series Example: If the projector is 3 m from the screen, good image quality is possible for image sizes between 69" and 76".

P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series



**Note:** Remind as below figure, the space of 133 cm height is required when located at 3m distance.



**Figure:** Fixed distance with different zoom and screen size.

P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/  
P1203P/P1206P series

Desired Distance (m) <A>	Screen size		Top	Screen size		Top
	(Min zoom)			(Max zoom)		
	Diagonal (inch) <B>	W (cm) x H (cm)	From base to top of image (cm) <C>	Diagonal (inch) <B>	W (cm) x H (cm)	From base to top of image (cm) <C>
1.5	34	70 x 52	60	38	77 x 58	66
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
11	252	512 x 384	441	278	564 x 423	487
12	275	558 x 419	481	303	615 x 462	531

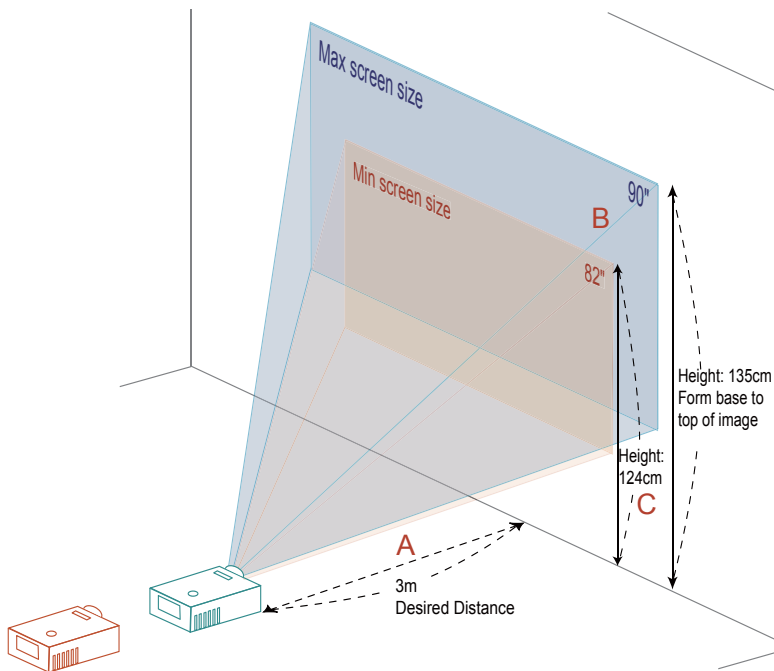
Zoom Ratio: 1.1x

- P1303PW series Example: If the projector is 3 m from the screen, good image quality is possible for image sizes between 82" and 90".

### P1303PW series



**Note:** Remind as below figure, the space of 135 cm height is required when located at 3m distance.



**Figure:** Fixed distance with different zoom and screen size.

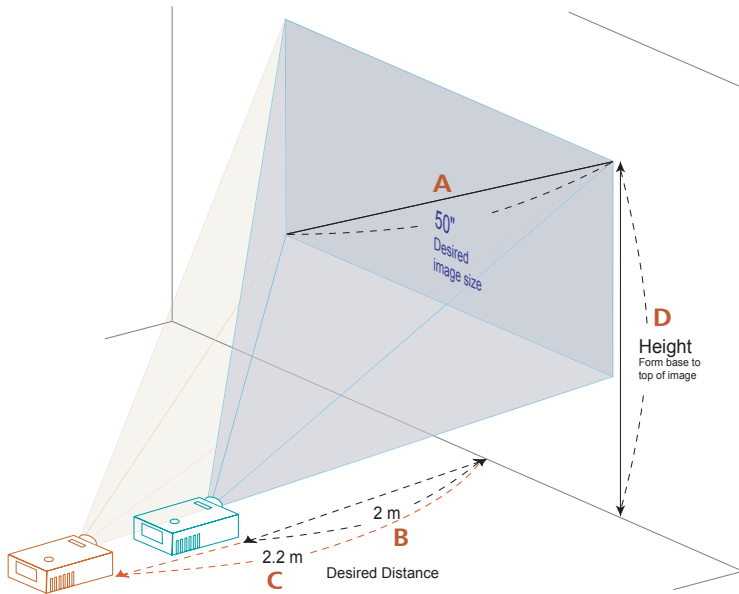
## P1303PW series

Desired Distance (m) <A>	Screen size		Top	Screen size		Top
	(Min zoom)			(Max zoom)		
	Diagonal (inch) <B>	W (cm) x H (cm)	From base to top of image (cm) <C>	Diagonal (inch) <B>	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

P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P 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 2 m and 2.2 m from the screen and adjust the zoom level accordingly.

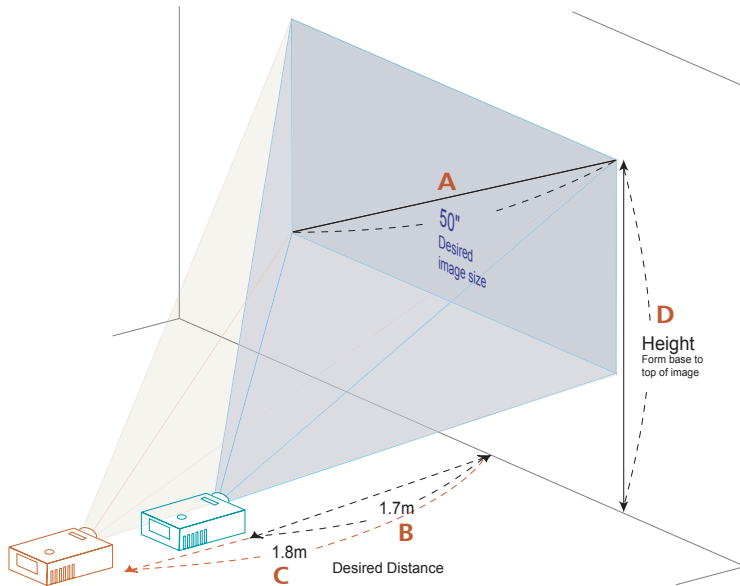
P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/  
P1203P/P1206P series

Desired Image Size		Distance (m)		Top (cm)
Diagonal (inch) <A>	W (cm) x H (cm)	Max zoom <B>	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



## P1303PW 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 1.7 m and 1.8 m from the screen and adjust the zoom level accordingly.

## P1303PW series

Desired Image Size		Distance (m)		Top (cm)
Diagonal (inch) <A>	W (cm) x H (cm)	Max zoom <B>	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

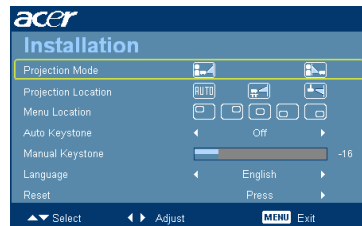
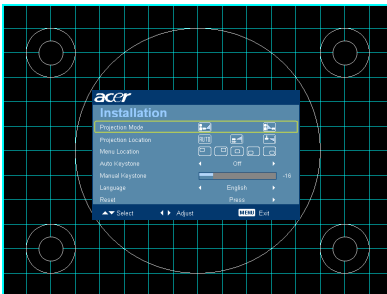
# User Controls

## 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.


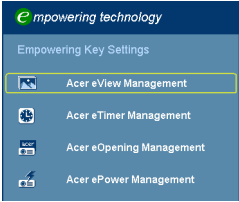

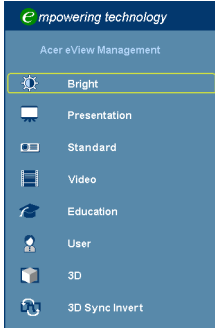

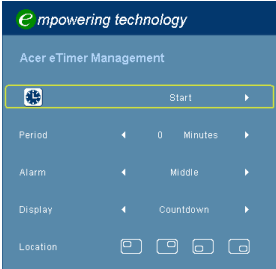

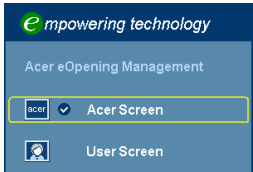



- 3 The background pattern acts as a guide to adjusting the calibration and alignment settings, such as screen size and distance, focus and more .
- 4 The Installation menu includes the following options:
  - Projection method
  - Menu location
  - Keystone settings
  - Language settings
  - Reset to 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

<p><b>Empowering  Key</b></p> 	<p>Acer Empowering Key provides four Acer unique functions, they are "Acer eView Management", "Acer eTimer Management" and "Acer eOpening Management" and "Acer ePower Management" respectively. Press " " key for more than one second to launch the Onscreen display main menu to modify its function.</p>
<p><b>Acer eView Management</b></p> 	<p>Press " " to launch "Acer eView Management" submenu.</p> <p>"Acer eView Management" is for display mode selection. Please refer to Onscreen Display Menus section for more detail.</p> <p>The 3D and 3D Sync Invert functions offer quick access of 3D functions here.</p>
<p><b>Acer eTimer Management</b></p> 	<p>Press " " to launch "Acer eTimer Management" submenu.</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><b>Acer eOpening Management</b></p> 	<p>Press " " to launch "Acer eOpening Management".</p> <p>"Acer eOpening Management" allows user to change the Startup screen to their personalized image. Please refer to Onscreen Display section for more detail.</p>

## Acer ePower Management



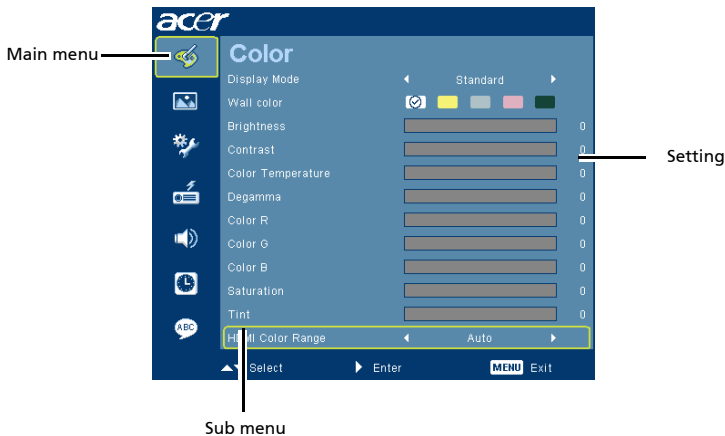
Press "  " to launch "Acer ePower Management". "Acer ePower Management" provides user one shortcut to save lamp and projector life. Please refer to Onscreen Display section for more detail.

## Onscreen Display (OSD) Menus

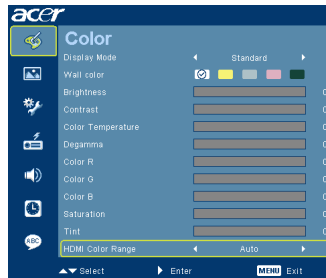
The projector has multilingual OSD that allow you to make image adjustments and change a variety of settings.







### 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"> <li>• Bright: For brightness optimization.</li> <li>• Presentation: For meeting presentation with higher brightness.</li> <li>• Standard: For common environment.</li> <li>• Video: For playing video in a bright environment.</li> <li>• Education: For education environment.</li> <li>• User: Memorize user's settings.</li> </ul>
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"> <li>• Press  to darken image.</li> <li>• Press  to lighten the image.</li> </ul>
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"> <li>• Press  to decrease the contrast.</li> <li>• Press  to increase the contrast.</li> </ul>
Color Temperature	<p>Adjust the color temperature. At higher color temperatures, the screen looks colder; at lower color temperatures, the screen looks warmer.</p>
Degamma	<p>Effects the representation of dark scenery. With greater gamma value, dark scenery will look brighter.</p>
Color R	<p>Adjusts the red color.</p>
Color G	<p>Adjusts the green color.</p>
Color B	<p>Adjusts the blue color.</p>
Saturation	<p>Adjusts a video image from black and white to fully saturated color.</p> <ul style="list-style-type: none"> <li>• Press  to decrease the amount of color in the image.</li> <li>• Press  to increase the amount of color in the image.</li> </ul>

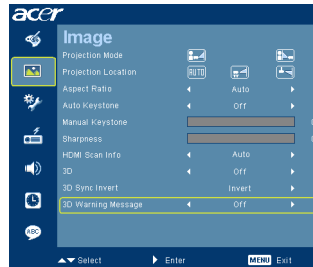
Tint	<p>Adjusts the color balance of red and green.</p> <ul style="list-style-type: none"> <li>• Press  to increase the amount of green in the image.</li> <li>• Press  to increase the amount of red in the image.</li> </ul>
HDMI Color Range	<p>Adjust the color range of the HDMI image data to correct color display error.</p> <ul style="list-style-type: none"> <li>• Auto: Automatically adjust by information from player.</li> <li>• Limited Range: Process the input image as limited color range data.</li> <li>• Full Range: Process the input image as full color range data.</li> </ul>








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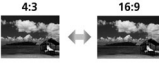







**Note:** "Saturation" and "Tint" functions are not supported under computer mode or HDMI (RGB) mode.  
**Note:** "HDMI Color Range" function is only supported under HDMI(RGB) mode.

## Image



<p>Projection mode</p>  	<ul style="list-style-type: none"> <li>• Front: The factory default setting.</li> <li>• Rear: Reverses the image so you can project from behind a translucent screen.</li> </ul>
<p>Projection Location</p>   	<ul style="list-style-type: none"> <li>• Auto: Automatically adjusts projection location of image.</li> <li>• Desktop</li> <li>• Ceiling: Turns the image upside down for ceiling-mounted projection.</li> </ul>



<p><b>Aspect Ratio</b></p> 	<p>Use this function to choose your desired aspect ratio.</p> <ul style="list-style-type: none"> <li>• Auto: Keep the image with original width-highth ratio and maximize the image to fit native horizontal or vertical pixels.</li> <li>• Full: Resize image to fit full screen by width (1280 pixels) and height (800 pixels).</li> <li>• 4:3: The image will be scaled to fit the screen and displayed using a 4:3 ratio.</li> <li>• 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.</li> <li>• L.Box: Keep original signal aspect ratio and zoom in by 1.333 times.</li> </ul> <p>&lt;Note&gt; "Full" and "L.Box" functions are supported in P1303PW.</p>
<p><b>Auto Keystone</b></p>	<p>Automatically adjusts vertical image.</p>
<p><b>Manual Keystone</b></p>	<p>Adjust image distortion caused by tilting projection. (<math>\pm 40</math> degrees)</p>  <p>&lt;Note&gt; The Manual Keystone function is unavailable under Auto Keystone setting to "On".</p>
<p><b>H. Position (Horizontal position)</b></p>	<ul style="list-style-type: none"> <li>• Press  to move the image left.</li> <li>• Press  to to move the image right.</li> </ul>
<p><b>V. Position (Vertical position)</b></p>	<ul style="list-style-type: none"> <li>• Press  to move the image down.</li> <li>• Press  to move the image up.</li> </ul>
<p><b>Frequency</b></p>	<p>"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.</p>
<p><b>Tracking</b></p>	<p>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.</p>
<p><b>Sharpness</b></p>	<p>Adjusts the sharpness of the image.</p> <ul style="list-style-type: none"> <li>• Press  to decrease the sharpness.</li> <li>• Press  to increase the sharpness.</li> </ul>
<p><b>HDMI Scan Info</b></p>	<p>Adjust the overscan ratio of the HDMI image on screen.</p> <ul style="list-style-type: none"> <li>• Auto: Automatically adjust by information from player.</li> <li>• Underscan: Always no overscan on HDMI image.</li> <li>• Overscan: Always keep overscan on HDMI image.</li> </ul>
<p><b>3D</b></p>	<p>Choose "On" to enable DLP 3D function.</p> <ul style="list-style-type: none"> <li>• On: Choose this item while using DLP 3D glasses, quad buffer (NVIDIA/ATI...) graphic card and HQFS format file or DVD with corresponding SW player.</li> <li>• Off: Turn off 3D mode.</li> </ul>
<p><b>3D Sync L/R</b></p>	<p>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).</p>

3D Warning Message	<p>Choose "Yes" to display the 3D warning message.</p> <p>Note: 3D display is now enabled.</p> <ol style="list-style-type: none"> <li>1. Please make sure you have the correct 3D signals and glasses.</li> <li>2. Remember to turn 3D off if you don't want to see 3D images.</li> <li>3. If the 3D display isn't correct, please try to enable 3D Sync Invert.</li> <li>4. Display mode options will be disabled while in 3D mode.</li> </ol>
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**Note:** "H. Position", "V. Position", "Frequency" and "Tracking" functions are not supported under HDMI or Video mode.

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

**Note:** 3D function is supported by VGA source only. Please see timing table for detail 3D timings.

**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,

- NVIDIA Stereoscopic 3D Video Player:

[http://www.nvidia.com/object/3D\\_Drivers\\_Downloads.html](http://www.nvidia.com/object/3D_Drivers_Downloads.html)

- Stereoscopic Player (Trial): [http://www.3dtv.at/Downloads/Index\\_en.aspx](http://www.3dtv.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 Sync L/R" is only available when DLP 3D is enabled.

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

**Note:** "HDMI Scan Info" function is only supported under HDMI(RGB) mode.

# 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.
Dynamic Black	Choose "On" to automatically optimize the display of dark movie scenes enabling them to be shown in incredible detail.
Turn Off Mode	<ul style="list-style-type: none"> <li>Instant Resume: Resumes the system when the Power button is pressed again within 2 minutes.</li> <li>Standard: Properly shuts down the projector after fan cooling.</li> </ul>
Auto Shutdown	The projector will automatically shutdown when there is no signal input after the allocated time. (in 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.

# Setting

P1201n/P1201B/P1203PB/P1203Pi



P1201i


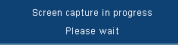






P1101/P1101C/P1201



P1203P/P1303PW/P1206P

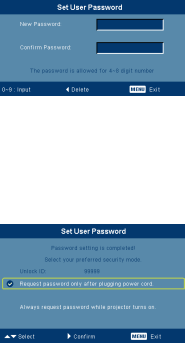


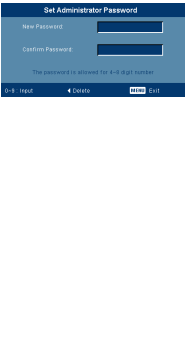




Menu Location	Choose the menu location on the display screen.
Startup Screen	<p>Use this function to select your desired startup screen. If you change the setting, the changes will take effect when you exit the OSD menu.</p> <ul style="list-style-type: none"> <li>• Acer: The default startup screen of your Acer projector.</li> <li>• User: Use memorize picture from "Screen Capture" function.</li> </ul>
<p>Screen Capture</p>  	<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"> <li>• Change the "Startup Screen" from the default setting "Acer" to "User".</li> <li>• Press "Screen Capture" to customize the startup screen.</li> <li>• 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).</li> <li>• A message appears, stating that the screen capture is in progress.</li> <li>• When the screen capture is finished, the message disappears and the original display is shown.</li> <li>• The customized startup screen, as shown below, takes effect when there is a new input signal or when you restart the projector.</li> </ul>

<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. &lt;Note&gt; 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><b>Security</b> This projector provides a useful security function for the administrator to manage usage of the projector . Press  to change the "Security" setting. If the security function is enabled, your must enter the "Administrator Password" first before changing the security settings.</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• If "Off" is selected, then the user can turn on the projector without password.</li> </ul>
	<p><b>Timeout(Min.)</b> Once "Security" is activated to "On", the administrator can set timeout function.</p> <ul style="list-style-type: none"> <li>• Press  or  to select the timeout interval.</li> <li>• The range is from 10 minute to 990 minutes.</li> <li>• When the time is up, the projector will prompt the user to enter the password again.</li> <li>• The factory default setting of "Timeout(Min.)" is "Off".</li> <li>• 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.</li> </ul>





**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.

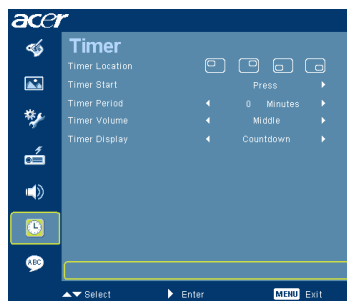
	<p><b>User password</b></p> <ul style="list-style-type: none"> <li>Press  to setup or change the "User Password".</li> <li>Press number keys to set your password on the remote control and press "MENU" to confirm.</li> <li>Press  to delete character.</li> <li>Enter the password when you see "Confirm Password" displayed.</li> <li>The password should be between 4 and 8 characters long.</li> <li>If you select "Request password only after plugging power cord", the projector will prompt the user to enter the password every time the power cord is plugged.</li> <li>If you select "Always request password while projector turns on", the user has to enter the password every time when the projector is turned on.</li> </ul>
	<p><b>Administrator Password</b></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"> <li>Press  to change the "Administrator Password".</li> <li>The factory default of "Administrator Password" is "1234".</li> </ul> <p>If you forgot your administrator password, do the following to retrieve the administrator password:</p> <ul style="list-style-type: none"> <li>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.</li> <li>If losing this security card and number, please contact with an Acer service center.</li> </ul>
	<p><b>Lock User Startup Screen</b></p> <ul style="list-style-type: none"> <li>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.</li> </ul>
VGA OUT (Standby)	Default is "Off". Choose "On" to enable VGA OUT connection.
Reset	<ul style="list-style-type: none"> <li>Press the  button and choose "Yes" to return the parameters on all menus to the factory default settings.</li> </ul>
LAN	<ul style="list-style-type: none"> <li>Default is "Off". Choose "On" to enable LAN connection. (for P1201B/P1203PB/P1203Pi/P1201n only)</li> </ul>
LAN IP/Mask	<ul style="list-style-type: none"> <li>Identify IP and Mask address. (for P1201B/P1203PB/P1203Pi/P1201i/P1201n only)</li> </ul>
LAN Reset	<ul style="list-style-type: none"> <li>Reset LAN function. (for P1201B/P1203PB/P1203Pi/P1201n only)</li> </ul>
LAN/WiFi	<ul style="list-style-type: none"> <li>Default is "On". Choose "Off" to disable Wireless / LAN connection. (for P1201i only)</li> </ul>
LAN/WiFi IP/Mask	<ul style="list-style-type: none"> <li>Identify Wireless/LAN IP and Mask address. (For P1201i only)</li> </ul>
LAN/WiFi Reset	<ul style="list-style-type: none"> <li>Reset LAN or Wireless function. (for P1201i only)</li> </ul>
Auto Screen	<ul style="list-style-type: none"> <li>Default is On, the down/up move of electronic screen will be related with power on/off of Projector. (for P1203P/P1303PW/P1206P only)</li> </ul>






## Audio



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

## Timer



Timer Location	<ul style="list-style-type: none"> <li>• Choose the location of the timer on the screen.</li> </ul>
Timer Start	<ul style="list-style-type: none"> <li>• Press  to start or stop the timer.</li> </ul>
Timer Period	<ul style="list-style-type: none"> <li>• Press  or  to adjust the timer period.</li> </ul>
Timer Volume	<ul style="list-style-type: none"> <li>• Select this function to adjust the notification volume when the timer function is enabled and time is up.</li> </ul>
Timer Display	<ul style="list-style-type: none"> <li>• Press  or  to which timer mode to display on the screen.</li> </ul>

# Language



Language	<p>Choose the multilingual OSD menu. Use the <b>A</b> or <b>V</b> key to select your preferred menu language.</p> <ul style="list-style-type: none"> <li>• Press <b>&gt;</b> to confirm the selection.</li> </ul>
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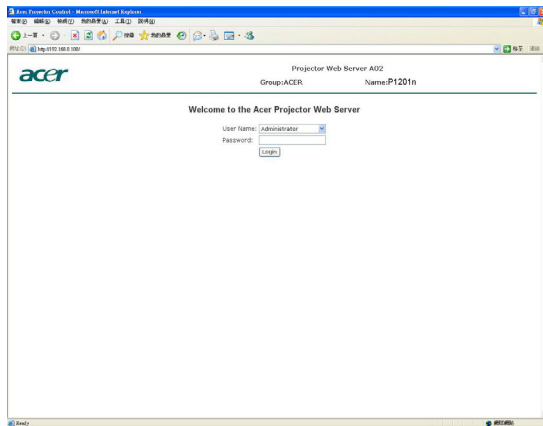


# Acer LAN webpage management

## How to login in

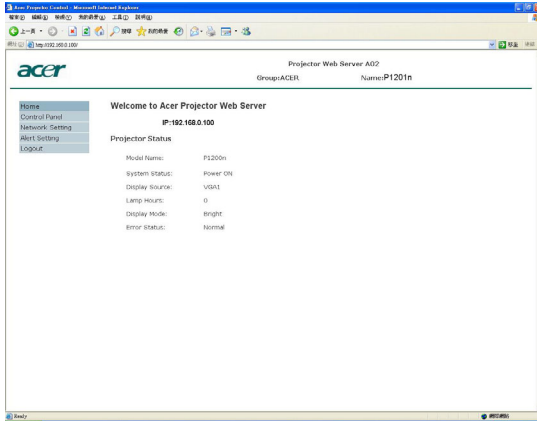
Open browser and enter the Server IP address by 192. 168. 0.100 to find below homepage of acer LAN webpage management. A password is needed to login in before using.

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.



## Home

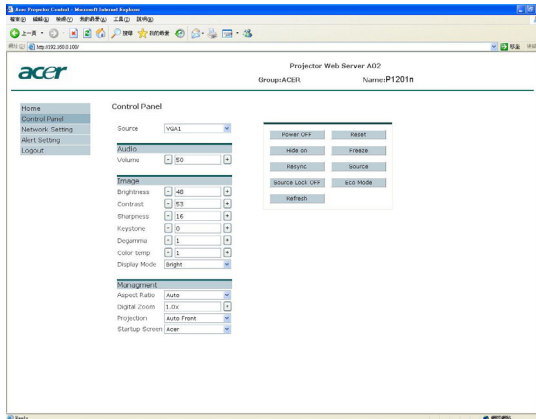
Home page shows connection status and you can find three main functions listed, **Control Panel**, **Networking Setting** and **Alert Setting**.



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

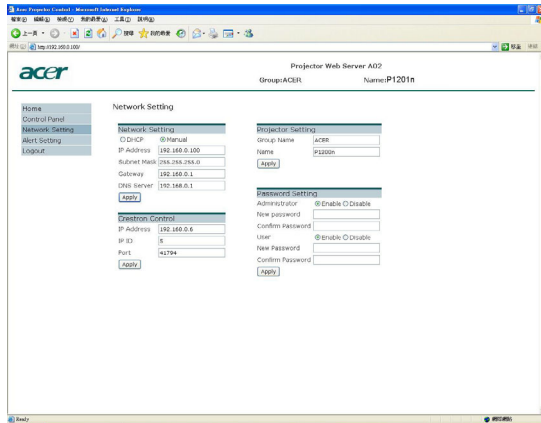
## Control Panel

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



## Network Setting

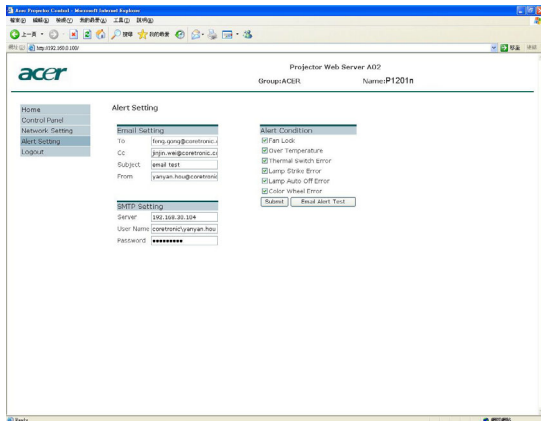
Enduser can set IP address, group name and password as wish. After change network configurations or password, projector will reboot automatically after press "Apply".



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

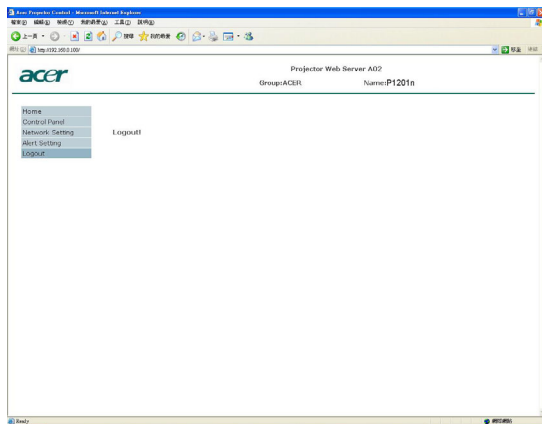
## Alert Setting

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



## 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"> <li>• Connected as described in the "Getting Started" section.</li> <li>• Ensure none of the connector pins are bent or broken.</li> <li>• Check if the projector lamp has been securely installed. Please refer to the "Replacing the Lamp" section.</li> <li>• Make sure you have removed the lens cap and the projector is switched on.</li> </ul>
2	Partial, scrolling or incorrectly displayed image (For PC (Windows 95/98/2000/XP))	<ul style="list-style-type: none"> <li>• Press "RESYNC" on the remote control or control panel.</li> <li>• For an incorrectly displayed image:             <ul style="list-style-type: none"> <li>• Open "My Computer," open the "Control Panel," and then double-click the "Display" icon.</li> <li>• Select the "Settings" tab.</li> <li>• Verify that your display resolution setting is lower than or equal to UXGA (1600 x 1200).</li> <li>• Click the "Advanced Properties" button.</li> </ul> </li> </ul> <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"> <li>• Verify that the resolution setting is lower than or equal to UXGA (1600 x 1200).</li> <li>• Click the "Change" button under the "Monitor" tab.</li> <li>• Click "Show all devices". Next, select "Standard monitor types" under the SP box, and choose the resolution mode you need under the "Models" box.</li> <li>• Verify that the resolution setting of the monitor display is lower than or equal to UXGA (1600 x 1200).</li> </ul>

3	Partial, scrolling or incorrectly displayed image (For notebooks)	<ul style="list-style-type: none"> <li>• Press "RESYNC" on the remote control or control panel.</li> <li>• For an incorrectly displayed image: <ul style="list-style-type: none"> <li>• Follow the steps for item 2 (above) to adjust the resolution of your computer.</li> <li>• 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]</li> </ul> </li> <li>• If you experience difficulty changing resolutions or your monitor freezes, restart all equipment including the projector.</li> </ul>
4	The screen of the notebook computer is not displaying your presentation	<ul style="list-style-type: none"> <li>• 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.</li> <li>• If you are using an Apple® Mac® OS based notebook: In System Preferences, open Display and select Video Mirroring "On".</li> </ul>
5	Image is unstable or flickering	<ul style="list-style-type: none"> <li>• Adjust the "Tracking" to correct it. Refer to the "Image" section for more information.</li> <li>• Change the display color depth settings on your computer.</li> </ul>
6	Image has vertical flickering bar	<ul style="list-style-type: none"> <li>• Use "Frequency" to make an adjustment. Refer to the "Image" section for more information.</li> <li>• Check and reconfigure the display mode of your graphics card to make it compatible with the projector.</li> </ul>
7	Image is out of focus	<ul style="list-style-type: none"> <li>• Make sure the lens cap is removed.</li> <li>• Adjusts the focus ring on the projector lens.</li> <li>• Make sure the projection screen is within the required distance of 3.9 to 39.4 feet (1.2 to 12.0 meters) from the projector and 3.3 to 39.4 feet (1.0 to 10.0 meters)(P1303PW) from the projector. Refer to the "How to Get a Preferred Image Size by Adjusting Distance and Zoom" section for more information.</li> </ul>

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"> <li>• If you play an Letterbox(LBX) format DVD title, please change the format to Letterbox(LBX) in the projector OSD.</li> <li>• If you play a 4:3 format DVD title, please change the format to 4:3 in the projector OSD.</li> <li>• 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.</li> </ul>
9	Image is too small or too large	<ul style="list-style-type: none"> <li>• Adjust the zoom lever on the top of the projector.</li> <li>• Move the projector closer to or further from the screen.</li> <li>• Press "MENU" on the remote control. Go to "Image -&gt; Aspect Ratio" and try different settings or press "Aspect Ratio" on the remote control to adjust directly.</li> </ul>
10	Image has slanted sides	<ul style="list-style-type: none"> <li>• If possible, reposition the projector so that it is centered on the screen.</li> <li>• Press the "Keystone <math>\Delta</math> / <math>\square</math>" button on the remote control until the sides are vertical.</li> <li>• Press "MENU" on the remote control. Go to "Image -&gt; Auto Keystone" and choose "Off" on the OSD, if "Keystone" button is not available on the remote control.</li> </ul>
11	Image is reversed	<ul style="list-style-type: none"> <li>• Select "Image --&gt; Projection" on the OSD and adjust the projection direction.</li> </ul>

## OSD Messages

#	Condition	Message Reminder
1	Message	<p>Fan Fail - the system fan is not working.</p> <div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <p>Fan Fail.</p> <p>Will automatically turn off soon.</p> </div> <p>Projector Overheated - the projector has exceeded its recommended operating temperature and must be allowed to cool down before it may be used.</p> <div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <p>Projector Overheated.</p> <p>Lamp will automatically turn off soon.</p> </div> <p>Replace the lamp - the lamp is about to reach its maximum lifetime. Prepare to replace it soon.</p> <div style="background-color: #003366; color: white; padding: 5px; text-align: center;"> <p>Lamp is approaching the end of its useful life in full power operation.</p> <p>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

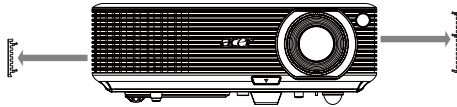
# Replacing and cleaning the dust filters

## Replacing the dust filters

- 1 Turn the projector off then unplug the power cord.
- 2 Pull the both sides dust filters out. (Illustration #1)
- 3 Clean or replace the dust filter.
- 4 To put the dust filters back, reverse the previous step.
- 5 When dust filters are implemented, please set the system to be high altitude mode. (Settings: Menu->Management->High Altitude->On)



**Note:** When the dust filters are installed, please make sure the system is at high altitude mode.



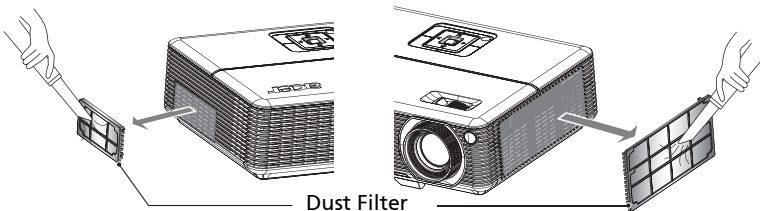
(Illustration #1)

## 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. (Normally 1000 hours is recommended, clean period will be depending on actual environment)

Please find following steps for cleaning procedure:

- 1 To clean the dust filters, use a small vacuum cleaner designed for computers and other office equipments. It also can be cleaned by water. (Illustration #2)
- 2 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.



(Illustration #2)

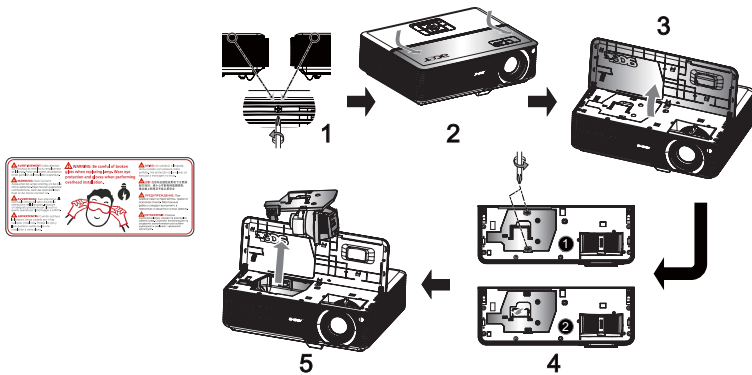
## Replacing the Lamp

Use a screwdriver to remove the screw(s) from the cover, and then pull out the lamp.

The projector will detect the lamp life. You will be shown a warning message "**Lamp is approaching the end of its useful life in full power operation. Replacement Suggested!**" When you see this message, change the lamp as soon as possible. Make sure the projector has been cooling down for at least 30 minutes before changing the lamp.



**Warning:** The lamp compartment is hot! Allow it to cool down before changing the lamp.



### 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 Remove the two screws on both sides of the projector at the same time. (Illustration #1)
- 5 Push and slide the top cover towards the direction of the lens. (Illustration #2)
- 6 Open the top cover. (Illustration #3)
- 7 Remove the two screws that secure the lamp module① and pull up the lamp bar②.(Illustration #4)
- 8 Pull out the lamp module by force. (Illustration #5)

To replace the lamp module, reverse the previous step.

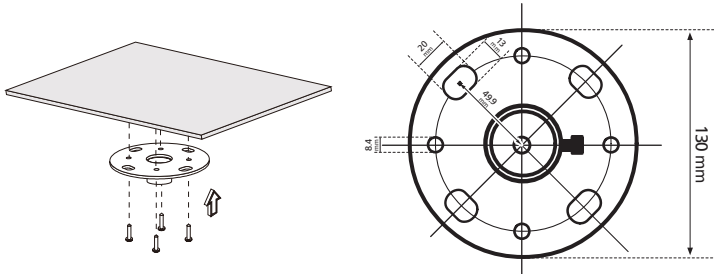


**Warning:** To reduce the risk of personal injury, do not drop the lamp module or touch the lamp bulb. The bulb may shatter and cause injury if it is dropped.

## Ceiling Mount Installation

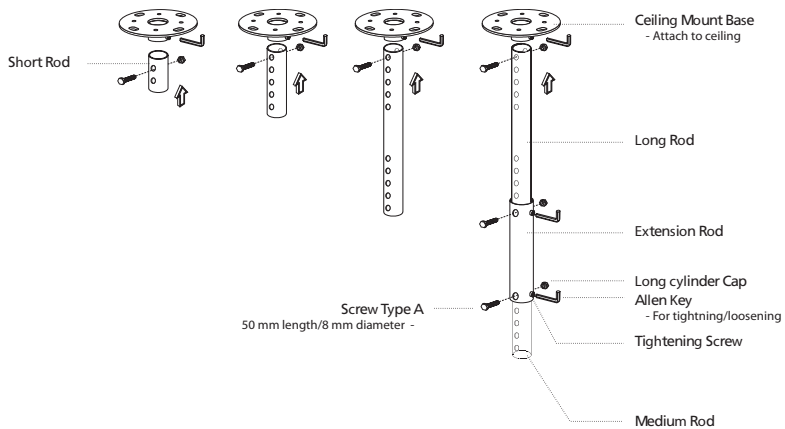
If you wish to install the projector using a ceiling mount, please refer to the steps below:

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

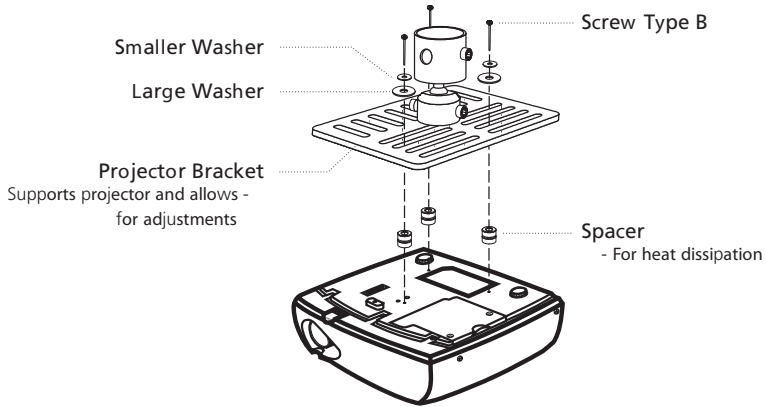


**Note:** Screws are not included. Please obtain the appropriate screws for your type of ceiling.

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

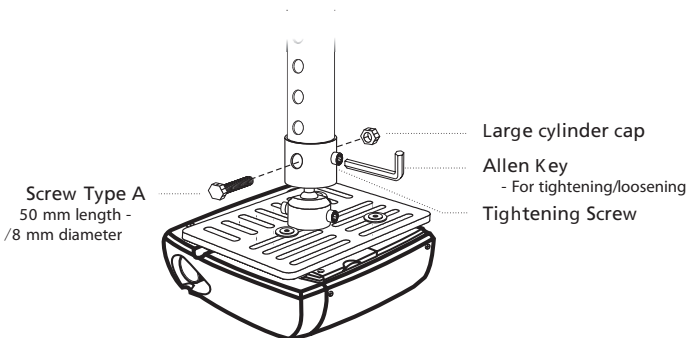


- 3 Use the appropriate number of screws for the projector size to attach the projector to the ceiling mount bracket.

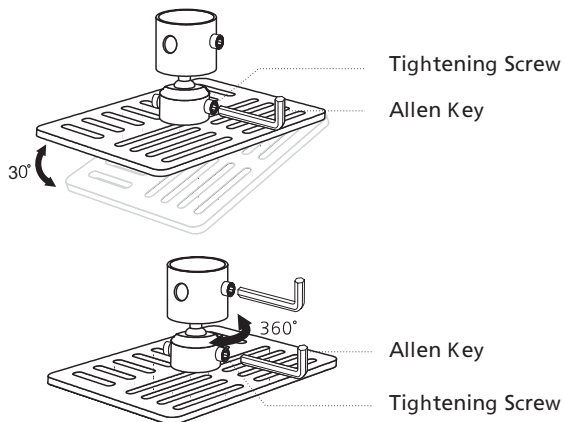


**Note:** It is recommended that you keep a reasonable space between the bracket and the projector to allow for proper heat distribution. Use two washers for extra support, if deemed necessary.

- 4 Attach the ceiling bracket to the ceiling rod.

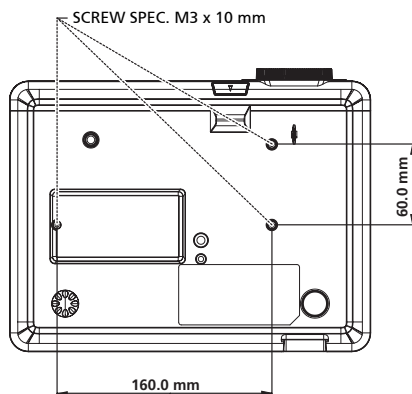


- 5 Adjust the angle and positioning as necessary.



**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
P1101/P1101C/P1201/P1201B/ P1203PB/P1203Pi/P1201n/ P1201i/P1203P/P1206P/P1303PW	3	25	V	V



# 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	P1101/P1101C: Native: SVGA (800 x 600) , Maximum: UXGA (1600 x 1200), 1080p(1920x1080) P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P: Native: XGA (1024 x 768), Maximum: UXGA (1600 x 1200), 1080p(1920x1080) P1303PW series: Native: WXGA (1280 x 800), 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	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P: 4:3 (native), 16:9 P1303PW: Full/4:3/16:9/L.Box
Displayable colors	1.07 Billion colors
Projection lens	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series: F/ 2.41 - 2.55, f = 21.79 mm - 23.99 mm, 1.1X manual zoom lens P1303PW series: F/ 2.5 - 2.6, f = 21.86 - 24.00 mm, 1.1X manual zoom lens
Projection screen size (diagonal)	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series: 27.46" (0.70 m) - 302.8" (7.69 m) P1303PW series: 27" (0.69 m) ~ 300" (7.62 m)
Projection distance	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series: 3.9' (1.2 m) - 39.4' (12.0 m) P1303PW series: 3.3' (1.0m) ~ 39.4' (10.0m)
Throw ratio	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i/P1203P/P1206P series: 60" @2m (1.95 - 2.15:1) P1303PW series: 60" @2m (1.55 ~ 1.70:1)
Horizontal scan rate	30k - 100 kHz
Vertical refresh scan rate	50-85 Hz, 120Hz (for 3D mode only)
Lamp type	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/P1201i: 180 W user-replaceable lamp P1203P/P1206P/P1303PW: 230 W user-replaceable lamp
Keystone correction	+/- 40 degrees
Audio	Internal speaker with 2 W output
Weight	3 kg (6.6 lbs.)
Dimensions (W x D x H)	269mmx206mmx96mm (10.6"x8.1"x3.8")
Remote control	Laser pointer function (Exclude Japan market)
Digital Zoom	2X
Power supply	AC input 100 - 240 V, 50 - 60 Hz



Power consumption	P1101/P1101C/P1201/P1201B/P1203PB/P1203Pi/P1201n/ P1201i: 255 W P1203P/P1206P/P1303PW: 325 W
Operating temperature	5°C to 35°C / 41°F to 95°F
Standard package contents	<ul style="list-style-type: none"> <li>• AC power cord x1</li> <li>• VGA cable x1</li> <li>• Remote control x1</li> <li>• Batteries x 2 (for remote control)</li> <li>• User's Guide (CD-ROM) x2 (Wireless CD for P1101C/ P1201B/P1203PB/P1203Pi/P1201i)</li> <li>• Quick start guide x2 (Wireless Quick Start Guide for P1101C/P1201B/P1203PB/P1203Pi/P1201i)</li> <li>• Security card x 1</li> <li>• Carrying case x1</li> <li>• USB WiFi adapter x1 (for P1201i, optional)</li> </ul>

I/O connectors	P1101/ P1201	P1203P/ P1206P/ P1303PW	P1201i	P1201n	P1201B/ P1203PB/ P1203Pi	P1101C
Power socket	V	V	V	V	V	V
HDMI	V	V	V	X	V	X
VGA input	V	x2	V	x2	V	x2
Composite video	V	V	V	V	V	V
S-Video	V	V	V	V	V	V
VGA output	V	V	V	V	V	V
3.5 mm audio jack input	V	V	V	V	V	V
PS232	V	V	V	V	V	V
USB (for remote computer control)	V	V	V	V	V	V
3.5 mm audio jack output	X	V	V	X	X	V
12V DC out for screen control	X	V	X	X	X	X
USB Type-A (for photo viewer)	X	X	x2	X	x2	x2
USB Type-B (for display)	X	X	V	X	V	V
RJ45 LAN input	X	X	V	V	V	X
USB WiFi adapter	X	X	V	X	X	X

\* 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
Power Mac 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
	1920x1080-EIA	60	66.60
	1024x600	60	37.30

## 3 VGA Analog -Component Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720x480	59.94 (29.97)	27.00
480p	720x480	59.94	31.47
576i	720x576	50(25)	27.00
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)	33.75
1080p	1920x1080	60	67.50
1080p	1920x1080	50	56.26

## B. HDMI Digital

### 1 HDMI - 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	61.61
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

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-EIA	60	66.60
	1920x1080-RB	60	66.60
	1024x600	60	37.30

### 3 HDMI - Video Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720x480(1440x480)	59.94(29.97)	27.00
480p	720x480	59.94	31.47
576i	720x576(1440x576)	50(25)	27.00
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)	33.75
1080p	1920x1080	60	67.50
1080p	1920x1080	50	56.26
1080p	1920x1080	24	27.00
1080p	1920x1080	23.98	26.97
Horizontal scan rate:		31.5k - 100 kHz	
Vertical scan rate:		50 - 85 Hz, 120Hz (for 3D mode only)	

# 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

## 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/rtte/implem.htm> for the latest country list.



**Acer Incorporated**  
8F, 88, Sec. 1, Hsin Tai Wu Rd., Hsichih  
Taipei Hsien 221, Taiwan



## Declaration of Conformity

We,

**Acer Incorporated**

8F, 88, Sec. 1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan

Contact Person: Mr. Easy Lai, e-mail: easy\_lai@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:

<b>Product:</b>	<b>Projector</b>
<b>Trade Name:</b>	<b>Acer</b>
<b>Model Number:</b>	<b>DSV1025/DSV1026/DNX1021/DNX1022/DNX1023/ DNX1024/DNX1016/DNX1017/DNX1018/DNX1014/ DWX1015</b>
<b>Machine Type:</b>	<b>P1101/P1101C/P1201/P1201B/P1201i/P1201n/ P1203P/P1203PB/P1203Pi/P1206P/P1303PW series</b>

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 A
- 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.**





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Taipei Hsien 221, Taiwan

**The standards listed below are applied to the product if built with WLAN module or wireless keyboard and mouse.**



**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
  - EN301 893 (Applicable to 5GHz high performance RLAN).

**Year to begin affixing CE marking 2010.**

*Easy Lai*  
\_\_\_\_\_  
Easy Lai (Manager)  
Regulation Center, Acer Inc.

**Jan. 18, 2011** -  
\_\_\_\_\_  
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



## 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:

<b>Product:</b>	DLP Projector
<b>Model Number:</b>	DSV1025/DSV1026/DNX1021/DNX1022/ DNX1023/DNX1024/DNX1016/DNX1017/ DNX1018/DNX1014/DWX1015
<b>Machine Type:</b>	P1101/P1101C/P1201/P1201B/P1201i/P1201n/ P1203P/P1203PB/P1203Pi/P1206P/P1303PW series
<b>Name of Responsible Party:</b>	Acer America Corporation
<b>Address of Responsible Party:</b>	333 West San Carlos St. San Jose, CA 95110 U. S. A.
<b>Contact Person:</b>	Acer Representative
<b>Phone No.:</b>	254-298-4000
<b>Fax No.:</b>	254-298-4147