Acer Projector

H6500/E-140/HE-802 Series User's Guide

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Acer Projector H6500/E-140/HE-802 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.



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.



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



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.



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.

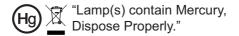
Disposal instructions

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/91.htm



Mercury advisory

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



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
- Native 1920 x 1080 1080p resolution 4:3 / 16:9 / L.Box aspect ratio supported
- Acer ColorBoost technology delivers nature's true colors for vivid, life-like images
- Acer ColorSafe II technology ensures consistent color rendition over time.
- 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
- Lower power consumption and economy (ECO) mode extends lamp life
- Acer EcoProjeciton Technology delivers Intelligent power management approach and physical efficiency improvement
- Empowering Key reveals Acer Empowering Technology utilities (Acer eView, eTimer, ePower Management) for easy adjustment of settings
- Equipped with HDMI[™] connection 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 1.2x
- 8x digital zoom and pan move function
- Microsoft[®] Windows[®] 2000, XP, Vista[®], Windows[®] 7, OS compliant

Package Overview

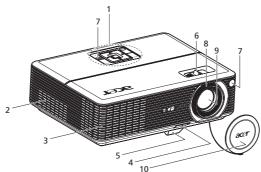
This projector comes with all the items shown below. Check to make sure your unit is complete. Contact your dealer immediately if any thing is missing.



Projector Overview

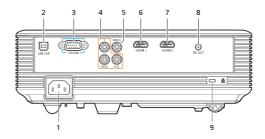
Projector Outlook

Front / upper side



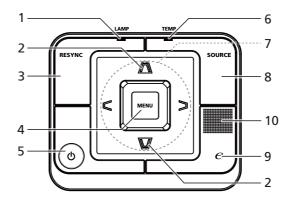
#	Description	#	Description
1	Control panel	6	Zoom lever
2	Ventilation (inlet)	7	Remote control receivers
3	Ventilation (outlet)	8	Focus ring
4	Elevator button	9	Zoom lens
5	Elevator foot	10	Lens cap

Rear side



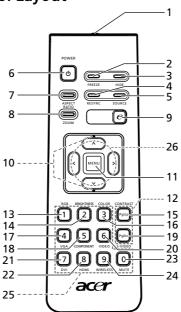
#	Description	#	Description
1	Power socket	6	HDMI 1 connector
2	USB connector	7	HDMI 2 connector
3	PC analog signal/HDTV/component video input connector (VGA IN)	8	12V DC output connector
4	YPbPr/YCbCr input connector	9	Kensington™ lock port
5	Composite video input connector		

Control Panel



#	lcon	Function	Description	
1		LAMP	Lamp Indicator LED	
2	□	Keystone	Adjusts the image to compensate for distortion caused by tilting the projector (± 15 degrees).	
3		RESYNC	Automatically synchronizes the projector to the input source.	
4		MENU	 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. 	
5	ዕ	POWER	See the contents in "Turning the Projector On/Off" section.	
6		TEMP	Temp Indicator LED	
7	< ^> v	Four directional select keys	Use NUC to select items or make adjustments to your selection.	
8		SOURCE	Changes the active source.	
9	e	Empowering key	Unique Acer functions: eView, eTimer, ePower Management.	
10		Remote control receiver	Receives signals from remote control.	

Remote Control Layout



#	lcon	Function	Description
1		Infrared	Sends signals to the projector.
		transmitter	
2		FREEZE	To pause the screen image.
3		HIDE	Momentarily turns off the video. Press "HIDE" to hide the
			image, press again to display the image.
4		RESYNC	Automatically synchronizes the projector to the input source.
5		SOURCE	Changes the active source.
6	U	POWER	Refer to the "Turning the Projector On/Off" section.
7		ASPECT RATIO	To choose the desired aspect ratio (Auto/4:3/16:9/L.Box)
8		ZOOM	Zooms the projector display in or out.
9	e	Empowering key	Unique Acer functions: eView, eTimer, ePower Management.
10	-	KEYSTONE	Adjusts the image to compensate for distortion caused by
	-		tilting the projector (± 15 degrees).
11		MENU	 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.
12		PAGE	No function.
13		RGB	Press " RGB " for true-color optimization.
14		BRIGHTNESS	Press "BRIGHTNESS" to adjust the brightness of the image.
15		CONTRAST	Use the "CONTRAST" option to control the difference
			between the lightest and darkest parts of the picture.

#	lcon	Function	Description
16		COLOR	Press "COLOR" to adjust the color temperature of image.
17		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.
18		COMPONENT	Press "COMPONENT" to change source to Component video. This connection supports YPbPr (480p/576p/720p/1080p) and YCbCr (480i/576i/1080i).
19		S-VIDEO	No function.
20		VIDEO	To change source to COMPOSITE VIDEO.
21		DVI	No function.
22		HDMI™	To change source to HDMI™.
23		MUTE	No function.
24		WIRELESS	No function.
25		KeyPad 0~9	Press " 0~9 " to input a password in the "Security settings".
26		Four directional select keys	Use up, down, left, right buttons to select items or make adjustments to your selection.

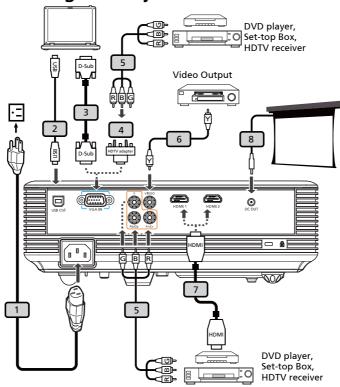


Note: When PIP function is activated, zoom and keystone function is unavailable.



Getting Started

Connecting the Projector



#	Description	#	Description
1	Power cord	5	3 RCA component cable
2	USB cable	6	Composite video cable
3	VGA cable	7	HDMI cable
4	VGA to component/HDTV adapter	8	12V DC Cable

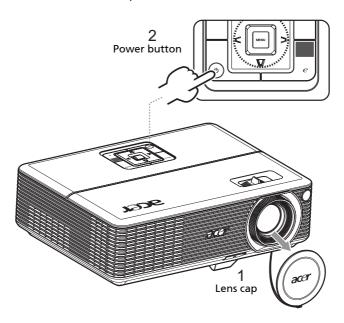


Note: To ensure the projector works well with your computer, please make sure the timing of the display mode is compatible with the projector.

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

- 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 unplua	the r	ower	cord.



- "Projector Overheated. Lamp will automatically turn off soon."
 This onscreen message indicates that the projector has overheated.
 The lamp with 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

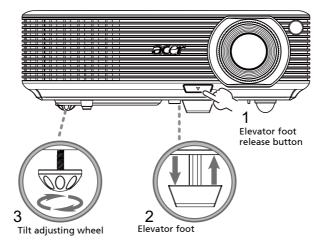
The projector is equipped with elevator feet for adjusting the height of image.

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. Example: If the projector is 3 m from the screen, good image quality is possible for image sizes between 75" and 90".



Note: Remind as below figure, the space of 131 cm height is required when located at 3m distance.

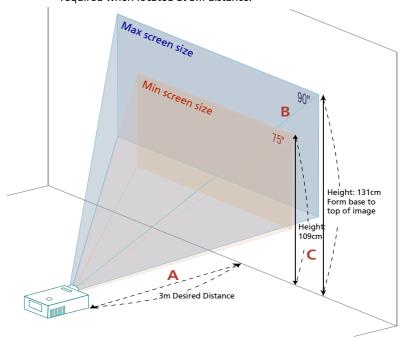
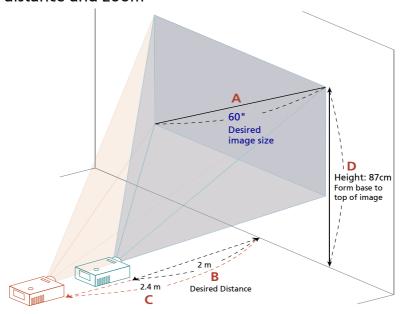


Figure: Fixed distance with different zoom and screen size.

	Screen size		Тор	Sc	reen size	Тор		
Desired Distance	(Min zoom)				(Max zoom)			
(m) <a>	Diagonal (inch) 	W (cm) x H (cm)	From base to top of image (cm) <c></c>	Diagonal (inch) 	W (cm) x H (cm)	From base to top of image (cm) <c></c>		
1.5	38	83 x 47	54	45	100 x 56	65		
2	50	111 x 63	73	60	133 x 75	87		
2.5	63	139 x 78	91	75	167 x 94	109		
3	75	167 x 94	109	90	200 x 113	131		
3.5	88	194 x 109	127	105	233 x 131	152		
4	100	222 x 125	145	120	267 x 150	174		
4.5	113	250 x 141	163	136	300 x 169	196		
5	125	278 x 156	181	151	333 x 188	218		
6	151	333 x 188	218	181	400 x 225	261		
7	176	389 x 219	254	211	467 x 263	305		
8	201	444 x 250	290	241	533 x 300	348		
9	226	500 x 281	326	271	600 x 338	392		
10	251	556 x 313	363	301	667 x375	435		

Zoom Ratio: 1.2x

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



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 2.4 m from the screen and adjust the zoom level accordingly.

Desired Image Size		Distance (m)		Top (cm)
Diagonal (inch) <a>	W (cm) x H (cm)	Max zoom 	Min zoom <c></c>	From base to top of image <d></d>
30	66 x 37	1.0	1.2	43
40	89 x 50	1.3	1.6	58
50	111 x 62	1.7	2.0	72
60	133 x 75	2.0	2.4	87
70	155 x 87	2.3	2.8	101
80	177 x 100	2.7	3.2	116
90	199 x 112	3.0	3.6	130
100	221 x 125	3.3	4.0	144
120	266 x 149	4.0	4.8	173
150	332 x 187	5.0	6.0	217
180	398 x 224	6.0	7.2	260
200	443 x 249	6.6	8.0	289
250	553x 311	8.3	10.0	361
300	664 x 374	10.0	***	433

Zoom Ratio: 1.2x

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.



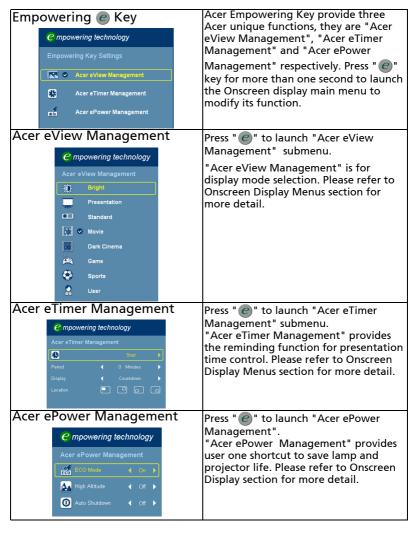


- 3 The background pattern acts as a guide to adjusting the calibration and alignment settings, such as screen size and distance, focus and more.
- 4 The Installation menu includes the following options:
 - Projection method
 - Projection location
 - •Menu location
 - Keystone settings
 - Language settings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



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 \(\sum_{\text{V}} \) keys to select any item in the main menu. After selecting the desired main menu item, press \(\sum_{\text{to enter}} \) to enter submenu for feature setting.
- Use the \(\sum \subset \) keys to select the desired item and adjust the settings by using the \(\subseteq \) 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	There are many factory presets optimized for various types of images.
	Bright: For brightness optimization.
	Presentation: For meeting presentation with higher brightness.
	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	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.
Brightness	Adjust the brightness of the image.
	Press to darken image.
	Press to lighten the image.
Contrast	"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.
	Press to decrease the contrast.
	Press to increase the contrast.
Color Temperature	Adjust the color temperature. At higher color temperatures, the screen looks colder; at lower color temperatures, the screen looks warmer.
Degamma	Effects the representation of dark scenery. With greater gamma value, dark scenery will look brighter.

Advanced Advanced	Noise Reduction Adjusts signal noise reduction. "0" means the noise reduction is off, ">0" increase noise reduction.				
Bynamic Black OF Dynamic Black OF Dynamic Black OF Description Of Dynamic Black OF Description	Sharpeness Adjusts the sharpness of the image.				
	Press to decrease the sharpness.				
	Press to increase the sharpness.				
	Brilliant Color Produces an expanded on-screen color spectrum that delivers enhanced color saturation for bright, true-to-life images. This feature is "On" by default.				
	Dynamic Black Choose "On" to automatically optimize the display of dark movie scenes enabling them to be shown in incredible detail.				
Color Management	Color R Adjusts the red color.				
Color Management 1990	Color G Adjusts the green color.				
100 100	Color B Adjusts the blue color.				
▲▼ Solvet	Color C Adjusts the cyan color.				
	Color Y Adjusts the yellow color.				
	Color M Adjusts the magenta color.				
	Skin Color Adjusts the skin color.				
Saturation	Adjusts a video image from black and white to fully saturated color.				
	Press to decrease the amount of color in the image.				
	Press to increase the amount of color in the image.				
Tint	Adjusts the color balance of red and green.				
	Press to increase the amount of green in the image.				
	Press to increase the amount of red in the image.				
HDMI Color Range	Adjust the color range of the HDMI image data to correct color display error.				
	Auto: Automatically adjust by information from player.				
	Limited Range: Prosess the input image as limited color range data.				
	Full Range: Prosess the input image as full color range data.				



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

Note: "HDMI Color Range" function is only supported under HDMI mode.

Image



Projection	Front		
	The factory default setting.		
	Ceiling		
	When you select this function, the projector inverts the image for ceiling-mounted projection.		
	Rear		
	When you select this function, the projector reverses the image so you can project from behind a translucent screen.		
	Rear-Ceiling		
	When you select this function, the projector reverses and inverts the image at same time. You can project from behind a translucent screen with ceiling mounted projection.		
Aspect Ratio	Use this function to choose your desired aspect ratio.		
4:3 16:9	 Auto: Keep the image with original width-higth ratio and maxi mize the image to fit native horizontal or vertical 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.		
Keystone	Adjust image distortion caused by tilting projection. (±15 degrees)		
	Adam > Adam < Adam		

H. Position (Horizontal position)	 Press to move the image left. Press to to move the image right. 	
V. Position (Vertical position)	 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 Scan Info	Adjust the overscan ratio of the HDMI image on screen.	
	Auto: Automatically adjust by information from player.	
	Underscan: Always no overscan on HDMI image.	
	Overscan: Always keep overscan on HDMI image.	



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

Note: "HDMI Scan Info" function is only supported under HDMI 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.	
Auto Shutdown	The projector will automatically shutdown when there is no signal input after the allocated time. (in minutes)	
Turn Off Mode	 Standard: Properly shuts down the projector after fan cooling. Instant Resume: Resumes the system when the Power button is pressed again within 2 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.

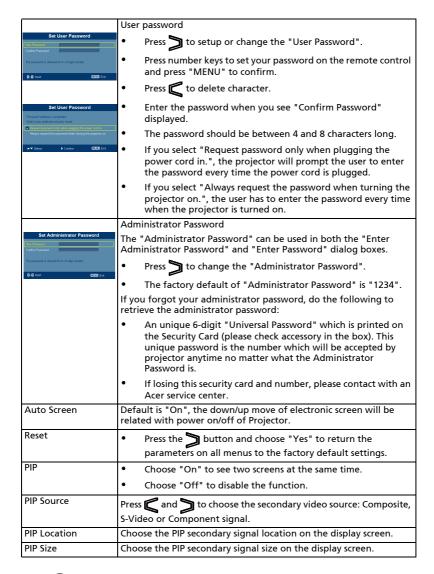
Setting



Menu Location	Choose the menu location on the display screen.	
Closed Caption	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. <note> Set your screen aspect ratio to 4:3. This function is not available when the aspect ratio is "16:9" or "Auto".</note>	
Security Security Security	Security This projector provides a useful security function for the administrator to manage usage of the projector .	
User Password Change > Administrator Password Change >	Press to change the "Security" setting. If the security function is	
"Always regards peckend while projects turns on " ** Select	enabled, your must enter the "Administrator Password" first before changing the security settings.	
	 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. 	
	Timeout(Min.)	
	Once "Security" is activated to "On", the administrator can set timeout function.	
	 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. 	



Note: For 1080P models, to get best quality for you desired image, suggest end-user set PC resolution to 1920 x 1080 before you use this function.





Note: When PIP function is activated, zoom and keystone function is unavailable.

Note: "PIP", " PIP Source", "PIP Location" and "PIP Size" functions are only supported under HDMI mode.

Timer



Timer Location	•	Choose the location of the timer on the screen.
Timer Start	•	Press to start or stop the timer.
Timer Period	•	Press or to adjust the timer period.
Timer Display	•	Press or to which timer mode to display on the screen.

Language



Choose the multilingual OSD menu. Use the Λ or V key to select your preferred menu language.
Press to confirm the selection.

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	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))	Press "RESYNC" on the remote control or control panel. For an incorrectly displayed image: 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 UXGA (1600 x 1200). Click the "Advanced Properties" button. If the problem still appears, change the monitor display you are using and follow the steps below: Verify that the resolution setting is lower than or equal to UXGA (1600 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 UXGA (1600 x 1200).

3	Partial, scrolling or incorrectly displayed image (For notebooks)	Press "RESYNC" on the remote control or control panel. For an incorrectly displayed image: 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	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	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	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	 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 4.9 to 32.7 feet (1.5 to 10.0 meters) 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	When you play a DVD encoded in anamorphic or 16:9 aspect ratio you may need to adjust the following settings: 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	 Adjust the zoom ring on the top of the projector. Move the projector closer to or further from the screen. Press "MENU" on the remote control or on the control panel. Go to "Image> Aspect Ratio" and try different settings.
10	Image has slanted sides	 If possible, reposition the projector so that it is centered on the screen. Press the "Keystone △/□" on the OSD or the remote control until the sides are vertical.
11	Image is reversed	Select "Image> Projection" on the OSD and adjust the projection direction.

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.

OSD Messages

#	Condition	Message Reminder		
1	Message	Fan Fail - the system fan is not working.		
		Fan Fail. Lamp will automatically turn off soon.		
		Projector Overheated - the projector has exceeded its recommended operating temperature and must be allowed to cool down before it may be used.		
		Projector Overheated. Lamp will automatically turn off soon.		
		Replace the lamp - the lamp is about to reach its maximum lifetime. Prepare to replace it soon.		
		Lamp is approaching the end of its useful life in full power operation. Replacement suggested!		

LED & Alarm Definition Listing

LED Messages

Massaga	Lamp LED	Temp LED	Powe	r LED
Message	Red	Red	Red	Blue
Power Plug	Flash ON to OFF 100ms	Flash ON to OFF 100ms	Flash ON to OFF 100ms	
Standby			ON	
Power button ON				ON
Lamp retry			-	0.5 second H(On), 0.5 second L(Off) flashing
Cooling state		-	0.5 second H(ON), 0.5 second L(OFF) flashing	
Power button OFF: Cooling completed; Standby Mode			ON	
Firmware Download	ON	ON	ON	ON
Thermal Switch error (T ≤ 105°C) (Lamp Over Temperature) OSD shows "Projector Overheated"		ON		ON
Thermal Switch error		ON		ON
(T ≥ 105°C) (Lamp Over Temperature) OSD shows "Projector Overheated"				
Fan lock error OSD shows red "Fan Fail, Will automatically turn off soon"		0.5 second H(On), 0.5 second L(Off) flashing		ON
Lamp error (Lamp, ballast)	ON			ON
Color Wheel fail	0.5 second H(ON), 0.5 second L(OFF) flashing			ON

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.
- 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.



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 procdure:

- 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.



Replacing the Lamp

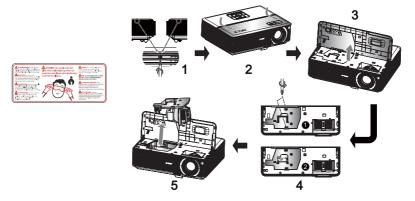
Use a screwdriver to remove the screw(s) from the cover, and then pull out the lamp.

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)
- Remove the two screws that secure the lamp module and pull up the lamp bar (Illustration #4)
- 8 Pull out the lamp module by force. (Illustration #5)

To replace the lamp module, reverse the previous step.

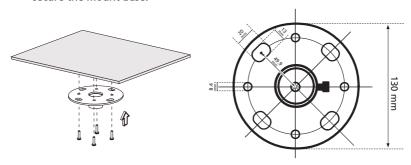


Warning: To reduce the risk of personal injury, do not drop the lamp module or touch the lamp bulb. The bulb may shatter and cause injury if it is dropped.

Ceiling Mount Installation

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

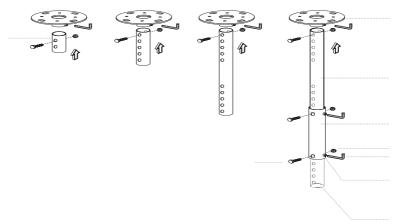
1 Drill four holes into a solid, structurally sound part of the ceiling, and secure the mount base.



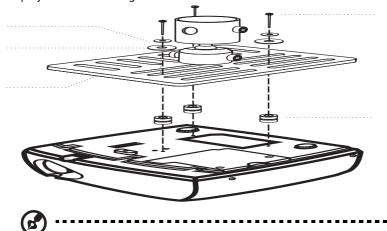


Note: Screws are not included. Please obtain the appropriate screws for your type of ceiling.

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

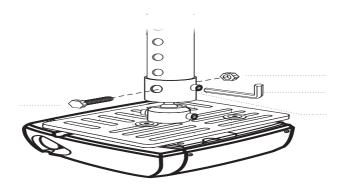


3 Use the appropriate number of screws for the projector size to attach the projector to the ceiling mount bracket.

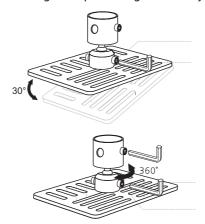


Note: It is recommended that you keep a reasonable space between the bracket and the projector to allow for proper heat distribution. Use two washers for extra support, if deemed necessary.

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		Wash	ier Type
	Diameter (mm)	Length (mm)	Large	Small
H6500/E-140/HE-802	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	Native: 1080P (1920 x 1080), Maximum: UXGA (1600 x 1200), WSXGA+ (1680x1050)		
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	Auto, 4:3, 16:9, L.Box		
Displayable colors	1.07 Billion colors		
Projection lens	F/ 2.55-2.86, f = 22.37mm - 26.73mm, 1.2X manual zoom lens		
Projection screen size (diagonal)	38" (96 cm) -300" (762 cm)		
Projection distance	4.9' (1.5 m) ~ 32.7' (10.0 m)		
Throw ratio	60"@2m (1.50 - 1.80:1)		
Horizontal scan rate	30k - 100kHz		
Vertical refresh scan rate	50 - 85 Hz		
Lamp type	240 W user-replaceable lamp		
Keystone correction	+/- 15 degrees		
Weight	2.54kg (5.6lbs)		
Dimensions (W x D x H)	269 mm x 205.6 mm x 95.5 mm (10.6" x 8.1" x 3.8")		
Digital Zoom	8X		
Power supply	AC input 100 - 240 V, 50 - 60 Hz		
Power consumption	305W ± 10% for normal mode		
	245W ± 10% for ECO mode		
0	Standby< 1W 5°C to 35°C / 41°F to 95°F		
Operating temperature			
I/O connectors	Power socket x1		
	VGA input x1		
	Composite video x1		
	3 RCA Component video x1		
	• HDMI x2		
	USB x1: for remote computer control		
	• DC Jack x1		

- AC power cord x1
- VGA cable x1
- Remote control x1
- Batteries x2 (for remote control)
 - User's Guide (CD-ROM) x1
 - Quick start guide x1
 - Security card x1
 - Carrying case x1

^{*} 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	31.5
	640x480	72	37.9
	640x480	75	37.5
	640x480	85	43.3
SVGA	800x600	56	35.1
	800x600	60	37.9
	800x600	72	48.1
	800x600	75	46.9
	800x600	85	53.7
XGA	1024x768	60	48.4
	1024x768	70	56.5
	1024x768	75	60.0
	1024x768	85	68.7
SXGA	1152x864	70	63.8
	1152x864	75	67.5
	1152x864	85	77.1
	1280x1024	60	64.0
	1280x1024	72	77.0
	1280x1024	75	80.0
	1280x1024	85	91.1
QuadVGA	1280x960	60	60.0
	1280x960	75	75.2
SXGA+	1400x1050	60	65.3
UXGA	1600x1200	60	75.00
PowerBook G4	640x480	60	31.5
PowerBook G4	640x480	66.6(67)	34.9
PowerBook G4	800x600	60	37.9
PowerBook G4	1024x768	60	48.4
PowerBook G4	1152x870	75	68.7
PowerBook G4	1280x960	75	75.2
i Mac DV(G3)	1024x768	75	60.3

2 VGA Analog - Extended Wide timing

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
WXGA	1280x768	60	47.8
	1280x768	75	60.3
	1280x768	85	68.6
	1280x720	60	44.8
	1280x800	60	49.6
	1440x900	60	55.9
WSXGA+	1680x1050	60	65.3
	1366x768	60	47.7
	1920x1080	60	67.50

3 VGA Analog -Component Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720x480	59.94(29.97)	15.7
576i	720x576	50(25)	15.6
480p	720x480	59.94	31.5
576p	720x576	50	31.3
720p	1280x720	60	45.0
720p	1280x720	50	37.5
1080i	1920x1080	60(30)	33.8
1080i	1920x1080	50(25)	28.1
1080p	1920x1080	23.97/24	27
1080p	1920x1080	60	67.5
1080p	1920x1080	50	56.3

B. HDMI Digital

1 HDMI - PC Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
VGA	640x480	60	31.5
	640x480	72	37.9
	640x480	75	37.5
	640x480	85	43.3
SVGA	800x600	56	35.1
	800x600	60	37.9
	800x600	72	48.1
	800x600	75	46.9
	800x600	85	53.7
XGA	1024x768	60	48.4

	1024x768	70	56.5	
	1024x768	75	60.0	
	1024x768	85	68.7	
SXGA	1152x864	70	63.8	
	1152x864	75	67.5	
	1152x864	85	77.1	
	1280x1024	60	64.0	
	1280x1024	72	77.0	
	1280x1024	75	80.0	
	1280x1024	85	91.1	
QuadVGA	1280x960	60	60.0	
	1280x960	75	75.2	
SXGA+	1400x1050	60	65.3	
UXGA	1600x1200	60	75.00	
PowerBook G4	640x480	640x480 60		
PowerBook G4	640x480	66.6(67)	34.9	
PowerBook G4	800x600	00x600 60		
PowerBook G4	1024x768	60 48.4		
PowerBook G4	1152x870	75 68.7		
PowerBook G4	1280x960	75 75.2		
i Mac DV(G3)	1024x768	75	60.3	

2 HDMI - Extended Wide timing

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]	
WXGA	1280x768	60	47.8	
	1280x768	75	60.3	
	1280x768	85	68.6	
	1280x720	60	44.8	
	1280x800	60	49.6	
	1440x900	60	55.9	
WSXGA+	1680x1050	60	65.3	
	1366x768	60	47.7	
	1920x1080	60	67.50	

3 HDMI - Video Signal

Modes	Resolution	V.Frequency [Hz]	H.Frequency [KHz]	
480i	720x480(1440x480)	59.94(29.97)	15.7	
480p	720x480	59.94	31.5	
576i	720x576(1440x576)	50(25)	15.6	
576p	720x576	50	31.3	
720p	1280x720	60	45.0	
720p	1280x720	50	37.5	
1080i	1920x1080	60(30)	33.8	
1080i	1920x1080	50(25)	28.1	
1080p	1920x1080	23.97/24	27	
1080p	1920x1080	60	67.5	
1080p	1920x1080	50	56.3	
Graphic source monitor range	Horizontal scan rate:	30k-1	-100kHz	
limits	Vertical scan rate:	50-85Hz		
ADC	Max. pixel rate:	170MHz		
TMDS	Max. frequency:	200MHz		

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 a 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.



C EDeclaration of Conformity

We,

Acer Incorporated

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

Product: Projector Trade Name: Acer Model Number: M1P1108

Machine Type: H6500/E140/HE-802

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.



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 2011.

Easy Lai Manager
Regulation Center, Acer Inc.

Aug. 24, 2011
Date



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:

Product: **DLP Projector** Model Number: M1P1108 H6500/E140/HE-802 Machine Type: Name of Responsible Party: Acer America Corporation Address of Responsible Party: 333 West San Carlos St. San Jose, CA 95110 U. S. A. **Contact Person:** Acer Representative Phone No.: 254-298-4000 254-298-4147 Fax No.: