Acer DLP Projector L811/EL8630Ua/HL-4K30Ua/ GL825Ua/VL-730Ua/ A4K2101/ L812/EL8632Ua/HL-4K32Ua/ GL827Ua/VL-732Ua/L811+/ A4K2109 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

Serial number:

Model 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.

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 (14.76 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 light source is on. The bright light may hurt your eyes.



RG2 IEC/EN 62471-5:2015

- Turn on the projector first and then signal sources.
- Do not place the product in the following environments:
 - Space that is poorly ventilated or confined. At least 50cm clearance from walls and free flow of air around the projector are 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, shorten the life span and darken the image.
 - Locations near fire alarms.
 - Locations with an ambient temperature above 40 °C/104 °F. Such environment

may cause the fan(s) to operate in standby mode.

- 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, please 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 stop before turning main power off.
- Do not touch the air outlet grille and bottom plate which become hot.
- Clean the air filter frequently. The temperature inside may rise and cause damage when the filter/ventilation slots are 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 light source, press HIDE on the remote control.
- Do not attempt to disassemble this projector. There are dangerous high voltages inside which may hurt you.
- 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.
- Images can be projected over a full 360° range along the vertical axis, including reproduction on a ceiling or floor. Do not use the projector with it leaning to the left and right. This may result in a malfunction.





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



Laser caution

This product belongs to CLASS I laser product and complies with IEC 60825-1:2014.



Above laser cautions are located on the bottom of this apparatus.

- Notice is given to supervise children and to never allow them to stare into the projector beam at any distance from the projector.
- Notice is given to use caution when using the remote control for starting the projector while in front of the projection lens.
- Notice is given to the user to avoid the use of optical aids such as binoculars or telescopes inside the beam.

First Thing First

Usage Notes

Do∙

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- 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 projector 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 projector 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 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.

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Introduction

Product Features

This product is a single-chip DLP[®] projector, including the following outstanding features:

- DLP[®] technology
- Enables projecting 3D content via DLP Link Technology: Blu-Ray 3D supported
- Versatile display modes enable optimum performance in any situation NTSC/PAL/SECAM compatible and HDTV (720p, 1080i, 1080p) supported
- Acer ColorBoost technology delivers vivid, life-like images
- High brightness and contrast ratio
- Versatile display modes enable optimum performance in any situation
- NTSC/PAL/SECAM compatible and HDTV (720p, 1080i, 1080p) supported
- Lower power consumption and economy (ECO) mode extends projector life
- Acer EcoProjection Technology delivers Intelligent power management
 approach and physical efficiency improvement
- Advanced keystone correction delivers optimum presentations
- Multi-language Onscreen Display (OSD) menus
- Motorised focus projection lens
- 0.8 ~ 2X digital zoom and pan move function
- Microsoft[®] Windows[®] 2000, XP, 7, 8, 8.1, 10, Vista[®], Macintosh OS, Chrome OS compliant
- LAN settings enable remote management of projectors via a web browser
- Crestron compliant
- CEC (Consumer Electronics Control) function supported
- BluelightShield function supported
- Auto 360 degree cooling prevents the projector from overheating
- Adjustable light source power
- Smart system supported. For details, refer to the Acer Smart Projector Smart System User's Guide.

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Package Overview

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





Note: The package content may differ by regions and models.

Projector Overview

Projector Outlook

Front/upper side



#	Description	#	Description
1	Speaker grills	4	Indicator LED
2	Remote control receiver	5	Control panel
3	Projection lens		

Rear side



#	Description	#	Description
1	LAN (RJ45 port for 10/100M Ethernet)	8	RS232 connector
2	USB connector (Type A)	9	Audio output connector
3	USB-C connector	10	USB-A (for wireless dongle)
4	HDMI connector	11	Kensington™ lock port
5	USB connector (Type A)	12	Security slot
6	12V DC output connector	13	Power socket
7	S/PDIF port	14	Tilt adjusting wheel

Bottom side



Unit: mm

Control Panel



#	Function	Description	
1	LAMP	Light source indicator LED.	
2	POWER	Power indicator LED	
3	Keystone	Adjusts image distortion caused by tilting projection.	
4	Power key	Refer to the "Turning the Projector On/Off" section.	
5	ENTER	Confirms your selection of items.	
6	BACK	Cancels your selection, or goes back to previous page.	
7	TEMP	Temperature indicator LED.	
8	SOURCE	Changes the active source.	
9	Four directional selection keys	Selects items or makes adjustments to your selection	
10	MENU	Launches the Onscreen Display (OSD) menu, returns to the previous step for the OSD menu operation or exits the OSD menu.	

Remote Control Layout



#	Function	Description
1	POWER	Refer to the "Turning the Projector On/Off" section.
2	SOURCE	Changes the active source.
3	MENU	Launches the Onscreen Display (OSD) menu or exits the OSD menu.
$ \begin{array}{ c c c } 4 & & & & \\ \hline \\ \hline$		Adjusts image distortion caused by tilting projection.
	Four directional selection keys	Selects items or makes adjustments to your selection.
	ENTER	Confirms your selection of items.
	►/II Play/Pause	
5	BACK	Cancels your selection, or goes back to previous page.
	Stop	
6	FREEZE	To pause the screen image.
7	VGA	To change source to VGA. This connection supports analog RGB, and YPbPr (480i/480p/576i/576p/720p/1080i/ 1080p).
8	PgUp/PgDn	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 mini USB cable.
9	COMPONENT	(No function)

#	Function	Description
10	MEDIA	Opens MEDIA SETUP page. (for LAN/wireless compatible models)
11	Infrared transmitter	Sends signals to the projector.
12	MOUSE	Provides mouse function under the Smart system.
13	VOL+	Increases the projector's volume.
14	VOL-	Decreases the projector's volume.
15	HOME	Switches the remote control functions to the Smart system.
16	HIDE	Press "HIDE" to hide screen image; press again to display the image.
17	HDMI/MHL	To change source to HDMI™ (or MHL). (for the model with HDMI™ or MHL connector)
18	ZOOM IN/ZOOM OUT	Zooms the projector display in or out.
19	VIDEO	To change source to composite video. (for the model with composite video connector)
20	LAN/WiFi	To change source to LAN/WiFi. (for LAN/wireless compatible models)
21	Keypad 0~9	(No function)

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Getting Started

Connecting the Projector



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

#	Description	#	Description
1	Power cord	7	USB Type-C cable
2	HDMI cable	8	RJ45 cable
3	S/PDIF audio cable	9	Wireless dongle
4	Audio cable	10	USB drive
5	USB cable	11	12V DC cable
6	RS232 cable		



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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 Ensure that the power cord and signal cable are securely connected. The Power LED will light red.
- Turn on the projector by pressing (\downarrow) (POWER) on the control panel or 2 remote control, and the Power indicator LED will turn blue.
- 3 Turn on your source (computer, notebook, video player, etc.). The projector will detect your source automatically (when it is the first time you turn on the projector or the Source Selection function is "Auto").
 - 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 "SOURCE" on • the control panel or remote control, or the direct source key on the remote control to switch between inputs.

Turning Off the Projector

1 To turn the projector off, press the power button. This message appears:

"Please press power button again to complete the shutdown process" Press the power button again.

- 2 The LED Power indicator will turn solid red to indicate standby mode.
- 3 It is now safe to unplug the power cord.



- 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 Temp indicator turns solid red, contact your local reseller or service center.

Adjusting the Projected Image

Adjusting the Height of the Projected Image

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

To raise the image:

- 1 Use the front Tilt adjusting wheel to raise the image to the desired height and angle.
- 2 Use the rear Tilt adjusting wheel to fine-tune the display angle.

To lower the image:

- 1 Use the front Tilt adjusting wheel to lower the image to the desired height and angle.
- 2 Use the rear Tilt adjusting wheel to fine-tune the display angle.



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.

To obtain an image size of 70° set the projector at a distance of 0.059 m from the screen.



Desired Image Size		Distance (m)		Top (cm)
Diagonal (inch) < A >	W (cm) x H (cm)	Max zoom < B >	Min zoom < B >	From base to top of image < C >
60	129 x 81	0.009	0.009	99
70	151 x 94	0.059	0.059	115
80	172 x 108	0.110	0.110	131
90	194 x 121	0.160	0.160	148
100	215 x 135	0.211	0.211	164
110	237 x 148	0.262	0.262	181
120	258 x 162	0.312	0.312	197
130	280 x 175	0.363	0.363	214
140	302 x 188	0.413	0.413	230
150	323 x 202	0.464	0.464	246
160	345 x 215	0.514	0.514	263

Zoom Ratio: 1.0 x

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" is displayed on the screen or when the projector searches for input signal.

- 1 Turn on the projector by pressing () (POWER) on the control panel or remote control.
- 2 Press "MENU" on the control panel or remote control 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.



Note: The OSD screenshot is for reference only and may differ from the actual design.

4 The Installation menu includes several options.

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 Press "MENU" anytime to exit the menu and return to the Acer welcome screen.

Onscreen Display (OSD) Menus

The projector has multilingual Onscreen Display (OSD) menus 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 control panel or remote control.
- When the OSD is displayed, use 🔺 🔻 to select an item in the main menu.

After selecting the desired main menu item, press \blacktriangleright to enter a submenu for feature setting.

- Use ▲ ▼ to select the desired item and adjust the settings by using
 ▲ ▶.
- Select the next item to be adjusted in the submenu and adjust as described above.
- Press "MENU" on the control panel or remote control, the screen will return to the main menu.
- To exit the OSD menu, press "MENU" on the control panel or remote control again. It will close and the projector will automatically save the new settings.





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Note: Some of the following OSD settings may not be available. Please refer to the actual OSD of your projector.

Color

BluelightShield	This function protects your eyes from over-exposure to blue light. The options are Off, Low, Medium, and High. Choose a preferred setting to reduce the level of blue light and get a comfortable viewing experience.		
Dynamic Black	 The projector can intelligently optimizes the brightness and color saturation of projected image. The feature greatly enhances dark detail visibility and color saturation. Off: For normal mode. On: Automatically optimizes the display of dark movie scenes enabling them to be shown in incredible detail. 		
	This function is unavailable when 3D is set to "On"		
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. Football: For football game. EcoPro: For extending lamp life. DICOM SIM: For DICOM format files in simulation mode, and not for actual diagnosis. ISF Day/ISF Night: Only available when ISF is enabled. User 1/User 2/User 3: Memorize user's settings. Switch 		
Color Profile	to user mode for picture quality settings. Available when User 1/User 2/User 3 is selected in the Display Mode menu. You can use one of the display modes as a starting point and customize the settings. The below OSD items can be adjusted and saved.		
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 and Dark Green. It will compensate for the color deviation due to the wall color to show the correct image tone.		

	Adjusts the brightness of the image.		
Brightness	• Press 4 to darken the image.		
	• Press 🕨 to lighten the image.		
	Controls the degree of difference between the lightest and darkest parts of the picture. Adjusting the contrast changes the amount of black and white in the image.		
Contrast	• Press 4 to decrease the contrast.		
	• Press > to increase the contrast.		
	Adjusts a video image from black and white to fully saturated colors.		
Saturation	 Press to decrease the amount of color in the image. 		
	 Press ▶ to increase the amount of color in the image. 		
	Adjusts the color balance of red and green.		
Tint	 Press to increase the amount of green in the image. 		
	• Press > to increase the amount of red in the image.		
Color Temperature	Adjusts the color temperature. At higher color temperatures, the screen looks colder; at lower color temperatures, the screen looks warmer.		
Gamma	Effects the representation of dark scenery. With greater gamma value, dark scenery will look brighter.		

	 Ind. Color Management: Adjusts the red, green, blue, cyan, yellow and magenta colors.
	 Ind. Hue: Changes the hue of the color selected.
	 Ind. Saturation: Adjusts a video image from black and white to fully saturated color.
	 Ind. Gain: Adjusts the contrast levels.
Advanced	 Super Resolution: It is a super-resolution technology which radically enhances Full HD content in terms of colors, contrast, and textures. It's also a Detail Enhancement Technology which refines surface details for true-to-life images that pop off the screen. Users can adjust levels of sharpness and detail enhancement for optimal viewing.
	 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.
	 White Peaking: Increases the brightness of whites that are near 100%. (Video sources only)
	 Film Mode: Sets the image optimized to 24-frame True Film mode for more realistic cadence of film playback during motion sequences.
	 ISF: This menu is password protected and only accessible by authorized calibrators. The ISF (Imaging Science Foundation) has developed carefully crafted, industry-recognized standards for optimal video performance and has implemented a training program for technicians and installers to use these standards to obtain optimal picture quality ISF certified display devices. Accordingly, we recommend that setup and calibration be performed by an ISF certified installation technician. For more information, go to www.imagingscience.com or contact the dealer or retailer from whom you purchased the projector.
Rename	Available when User 1/User 2/User 3 is selected in the Display Mode menu. You can change User 1/User 2/User 3 to your preferred mode name in English letters.



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

Image

Projection	• Front: The factory default setting.			
Mode	Rear: Reverses the image so you can project from behind a translucent screen.			
	• Auto: Automatically adjusts projection location of image.			
Projection Location	• 🛃 Desktop			
	• Ceiling: Turns the image upside down for ceiling- mounted projection.			
	Use this function to choose your desired aspect ratio.			
Aspect Ratio	 Auto: Keeps the image with original width-height ratio and maximizes the image to fit native horizontal or vertical pixels. 			
	 Full (for WXGA/1080p models): The image will be displayed making full use of the horizontal and 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 screen and displayed using a 16:9 ratio.			
	 L.Box (for WXGA/1080p models): Keeps the original signal aspect ratio and zooms in by 1.333 times. 			
Lens Focus	Press • • to adjust the projector's focus.			
	V. Keystone Manually adjusts image distortion caused by tilting projection (±5 degrees).			
	a delar			
H/V Keystone				
	H. Keystone Manually adjusts image distortion caused by tilting projection (±5 degrees).			
	Aller > Aller < Aller			

	Rotates the projected image.
Rotation	• Press 4 to rotate the image counterclockwise.
	 Press to rotate the image clockwise.
4 Corner Correction	Manually adjusts the shape and size of an image that is unevenly rectangular on all sides. Press "MODE" repeatedly to select the corner that you wish to adjust. Press four directional selection keys to adjust the image shape.
	Please adjust 4-corner correction separately for each aspect ratio, and its memory is allowed to save 4 sets of settings only.
	Sets the default size of the projected image. You can further zooms in or out the image by pressing ◀ ▶ . Using the
Digital Zoom Out	functions of Digital Zoom Out and Image Shift together helps you fit the projected image full screen without adjusting the existing ceiling mount settings.
	Shifts the projected image by pressing 🔶 . When Native
Image Shift	Resolution is WUXGA, this functions is only available when the setting of Digital Zoom Out (Install) is less than 1.0.
	Adjusts the sharpness of the image.
Sharpness	• Press 4 to decrease the sharpness.
	• Press b to increase the sharpness.
HDMI Color Range	Adjusts the color range of the HDMI image data to prevent color display error.
	 Auto: Automatically adjusts the color range by information from the player.
	• Limited Range: Processes the input image as limited color range data.
	• Full Range: Processes the input image as full color range data.

HDMI Scan Info	Adjusts the overscan ratio of the HDMI image on screen.		
	 Auto: Automatically adjusts the overscan ratio by information from the player. 		
	• Underscan: Always no overscan on the HDMI image.		
	• Overscan: Always keep overscan on the HDMI image.		
	When this function is enabled:		
Silent	The acoustic noise will be minimized.		
	• The display resolution will be set at 1920 x 1080.		



Note: "HDMI Color Range" and "HDMI Scan Info" are only available when the input signal is HDMI.

Setting

HDR	 HDR: The projector supports HDR imaging sources. It can automatically detect the dynamic range of the source, and optimize settings to reproduce contents under wide range of light conditions. If the input source is not defined with dynamic range, you can also manually select SDR for it. 	
	 EOTF: This function helps provide better image quality with options from low, middle to high. 	
	Use this function to select your desired startup screen. If you change the setting, it will take effect when you exit the OSD menu.	
Startup Screen	• Acer: The default startup screen of your Acer projector.	
	 User: Use the picture you transfer to the projector. See "Acer Splash Downloader" for how to transfer the picture. 	
Warping	Note: Some of the following OSD settings may not be available. Please refer to the actual OSD of your projector. The function is to configure the geometric distortion of the projector's images when the images are projected onto screens which have a kind of uneven surface such as a cylinder, a spherical shape, etc. Enable Keystone and corner correction functions will not be available when Warping is enabled. Control Channel Allows you to select a preferred control method for warping adjustment. Warping Correction This function is available when On is selected in the Warping > Enable menu and OSD is selected in the Warping > Control	
Source Selection	 Manual: When switching input signals, you need to press "SOURCE" on the control panel or remote control, or the direct source key on the remote control. Auto: The projector will detect your source automatically. 	
Auto Screen	The default value is "On". The up/down move of your electronic screen relates to power on/off of the projector.	

USB 5V (Standby)	Selecting "On" enables the function. The MHL port(s) and the DC 5V out port/USB A port (if available) on the projector can output 5V power when the projector is turned on or in standby mode. Only MHL port(s) will provide power output when MHL port(s) and USB A port are both plugged.
HDMI CEC	Selecting "On" allows synchronized power ON/OFF operation between the projector and a CEC-compatible device connected to the HDMI port of the projector.
Low Input Lag	This function is especially suitable for gaming environment. It reduces input to output latency and helps create a seamless experience. This function is only available for certain input timings. After turned on, performing Auto Keystone or adjusting the following settings will deactivate this function: Aspect ratio, Keystone, H. Position, V. Position, Frequency, HDMI Scan Info, Digital Zoom. When Display Mode is Game Dark or Game Bright, this function will be automatically turned on.
LAN	LAN (Standby) The default value is "Off". Choose "On" to enable the LAN connection. LAN IP/Mask Identify IP and Mask address. MAC Address Identify MAC address. DHCP Selecting "On" when you are in a DHCP environment to obtain the IP address automatically. Selecting "Off" and you'll have to manually assign the IP Address, Subnet Mask, Gateway and DNS. LAN Reset Press "ENTER" after choosing "Yes" to return all items on the LAN Setting page to the default settings.
Reset	Press "ENTER" after choosing "Yes" to return the display parameters on all menus to the factory default settings.



Using a web browser to control your projector

1. Make sure that your PC and the projector are connected to the same local

area network.

- 2. Open the web browser on your PC and type in the LAN IP of the projector. (See the LAN IP in the Setting > LAN > LAN IP/ Mask menu.)
- 3. Set a password. Password needs to be at lest 8 characters in length and use a mix of the following 3 types of letters: uppercase letters, lowercase letters and digits. Enter the password a again to confirm it.
- 4. The remote network operation page displays and you can control the projector. If not, perform LAN Reset in the Setting > LAN menu of the projector's OSD menu and then try again.

Note 1 : An overview of the remote network operation page









				icos	1110	Contacci i Melji
	ac	er				
		Projector Information		Projector	Status	
		UL5630		Power On.		
	Location			VGAIN		
				Presentation		
		0.05/0.03	Projection	Rear Table		
Mac Address 🛑 🗕		FC:23:25:06:15:46				
can be	Resolution	1024 X 768,60 Hz		-		
obtained			ECO Mode	or		
from here.	Assigned To	Acer Projector	Error Status	0:No Error		
	CRUSTRON		exit			Incernation Optione
-	com	icted			E.	uperson Options



This projector can be controlled by using a PC (laptop) or other external device via LAN / RJ45 port and compatible with Crestron / AMX (Device - Discovery) / PJLink.

- Crestron is a registered trademark of Crestron Electronics, Inc. of the United States.
- AMX is a registered trademark of AMX LLC of the United States.
- PJLink applied for trademark and logo registration in Japan, the United States of America, and other countries by JBMIA.

The projector is supported by the specified commands of the Crestron Electronics controller and related software, for example RoomView®. For more information, visit http://www.crestron.com/

This projector is supported by AMX (Device Discovery). For more information, visit http://www.amx.com/

This projector supports most commands of PJLink Class1 (Version 1.00). For more information, visit http://pjlink.jbmia.or.jp/english/

Management

ECO Mode	Choose "ECO" to dim the projector lamp, which will also lower the power consumption, reduce noise, and extend the lamp life. Choose "User" allows you to adjust the light source power. Choose "Off" to return to the normal mode.		
Light Source Power	This function is only available when "Custom" is selected in the ECO Mode menu. You can adjust the light source power to extend the light source life and decreases the fan noise.		
High Altitude	Choose "On" to turn on the High Altitude mode. When this function is turned on, the projector fans operate at full speed continuously to cool down the projector's temperature.		
Auto Shutdown (Minutes)	The projector will automatically shut down while there is no signal input detected after the time you set.		
Menu Display Time (Seconds)	• 5/15/30: Chooses the length of time the OSD menu will remain active after your last key press.		
	 Manual: The OSD menu remains active. The only way to launch or exit the OSD menu is by pressing "BACK". 		
Auto Power On	AC Power On Selecting "On" enables the function. The projector will automatically turn on when power is supplied via the power cord.		
	HDMI Power On Selecting "On" enables the function. The projector will automatically turn on when power is supplied via the power cord and the HDMI signal is supplied via the HDMI cable.		

	 Off: Allows all keys on the control panel to operate normally. Child Lock: Disables the Power key on the control panel when the projector is in standby mode to prevent it from being accidentally turned on. To turn the projector on, press and hold the Power key for 3 seconds.
Control Panel Lock	 Full Lock: Disables all keys on the control panel. If you turn off the projector without disabling the Full Lock function, the projector will still be in locked status the next time it is turned on. To disable Full Lock function, press and hold "POWER" on the control panel for 7 seconds and the Control Panel Lock will be set to "Off". When the projector is in standby mode, press and hold "POWER" on the control panel for 7 seconds to turn the projector on and the Control Panel Lock will be set to "Off".
Information	Displays current status of this projector.

Audio

Volume	 Press to decrease the volume. Press to increase the volume. 	
Mute	Choose "On" to turn mute on.Choose "Off" to turn mute off.	
Power On/Off Volume	Select this function to adjust the notification volume when turning the projector on/off.	
SPDIF	The default value is "Off". When this function is enabled, the audio output connector and internal speaker(s) will be turned off.	
Audio Mode	ModeThere are several factory-preset sound modes optimizedfor different audio categories.TrebleAdjusts treble level.BassAdjusts bass level.	

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3D	Selects "On" to enable the 3D function supported by DLP 3D technology.			
	• On: Select this item while using DLP 3D glasses, quad buffer (NVIDIA/ATI) graphics card and HQFS format file or DVD with corresponding SW player.			
	Off: Turns off the 3D mode.			
3D Format	If the 3D content is not displayed correctly, you can select a 3D format that suits the 3D content you are viewing and obtain the best result.			
24P 3D	Choose 96Hz or 144Hz for 24p 3D.			
3D L/R Invert	If you see a discrete or overlapping image while wearing DLP 3D glasses, you may need to execute "Invert" to get best match of left/right image sequence to get the correct image (for DLP 3D).			
	Choose "On" to display the 3D warning message.			
3D Warning Message	Note: 3D display is now enabled. 1. Please make sure you have the correct 3D signals and glasses. 2. Remember to turn off 3D if you don't want to see 3D images 3. If the 3D display isn't correct, please try to enable 3D L/R Invert. 4. Display mode options will be disabled while in 3D mode.			



Note: For supported 3D signal timings. Please find the 3D support document.

It needs correct settings on graphics card 3D application program for correct 3D display.

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

Language

Language	Sets a language for the OSD menus. Use	▼	to
	select your preferred language.		
Acer Splash Downloader

Introduction

Acer Splash Downloader allows you to upload your desired picture onto an Acer projector. You can select the picture as the startup screen via the projector's OSD menu.

System Requirements

Maximum image size	6 Mbytes
Maximum image resolution	1920 x 1200 Recommended: Native resolution
Minimum image resolution	800 x 600
Maximum color bits	24 bits
Image format	BMP, JPG, PNG
Supported operation system	Windows 7, 8, 8.1, 10 (32 / 64 Bit)

Using the Acer Splash Downloader

1. Entering download mode

Long press the POWER and MENU buttons on the control panel simultaneously while plugging in the power cord until the LED indicator lights up red.



2. Connecting the computer to the projector

Use an USB cable to connect the computer and the projector.



3. Executing the Acer Splash Downloader tool on the computer

If the projector is not properly connecting to the computer, below message will be displayed.



If the projector successfully connects the computer, below message will be displayed. Press "Logo Replace" to proceed.

Acer Splash Downloader v1.0	X
	Logo Replace

4. Loading the image

First, select the native resolution for the projector by adjusting "PJ Native Resolution" and decide if you want the image to be displayed full screen or in its original aspect ratio.

Press "LoadImage" and choose an image from your computer.

PJ Native Res	olution	Aspect Rati	0
	WUXGA	• O Fu	ll 🔘 Original
LoadImage			Image Size
Download	Manufacture	Device ID	Max:0x600000

If the image is loaded successfully, the tool status will display "Load Image successfully".

Acer Splash Downloader v1.0			
PJ Native Res	olution WUXGA	Aspect Ratio	Original
LoadImage	WUNGA		Image Size
Download	Manufacture	Manufacture Device ID	
E:\12624_landscape_canyon_river.jpg			

"Setting changed!! Please load image again." will be displayed in the tool status when PJ Native Resolution or aspect ratio is adjusted after the image is loaded successfully.

"Image size is over defined range" will be displayed in the tool status when the image is too large, and "Load Image fail" will be displayed when the image format is not supported.

5. Downloading the image to the projector

Press "Download" to start downloading the image to the projector.

PJ Native Resolution WUXGA •		Aspect Ratio	Original
LoadImage			Image Size
	Manufacture	Device ID	Max:0x600000
Download	"Macronix"	"MX29GL128F"	Used:0x5F5170
E:\12624_landscape_canyon_river.jpg			



Note: If "Unknown" is shown in the Manufacture or Device ID field, the projector is not in a status suitable for download. Go back to step 1 and try again.

After the image is downloaded successfully, the projector will automatically shut down (enter standby mode), and the Startup Screen function in the OSD menu will be set to "User".

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	 Make sure all the cables are correctly connected as described in the "Getting Started" section. Ensure none of the connector pins are bent or broken. Make sure the projector is switched on. 	
2	Partial, scrolling or incorrectly displayed image (For PC)	 For an incorrectly displayed image: Open "My Computer > 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 1600 x 1200 or 1920 x 1080. 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 1600 x 1200 or 1920 x 1080. Click the "Change" button under the "Monitor" tab. Click "Show all devices > 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 1600 x 1200 or 1920 x 1200 or 1920 x 1080. 	

3	Partial, scrolling or incorrectly displayed image (For notebooks)	 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:	
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	Change the display color setting on your computer.	
6	Image has vertical flickering bar	 Check and reconfigure the display mode of your graphics card to make it compatible with the projector. 	
7	Image is out of focus	 Adjust the focus settings. Make sure the projection screen is within the required distance. (Refer to "Projection distance with clear focus" section for more information.) 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 with 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. 	
9	Image is too small or too large	 Adjust the zoom lever on the top of the projector. Move the projector closer to or further from the screen. Press "MENU" on the control panel or remote control. 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 and below the bottom of the screen.
		 Press the Keystone correction keys on the control panel or remote control until the image becomes square.
		 Press "MENU" on the control panel or remote control to open the OSD menu. Go to "Image" > "H/ V Keystone" or "Image" > "4 Corner Correction" to make adjustments.
11	Image is reversed	 Select "Image" > "Projection Mode", "Image" > "Projection Location" 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.
		 Make sure that the control panel lock function is disabled.
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, contact your local dealer or Acer service center.

OSD Messages

#	Condition	Message Reminder	
1	Message	Fan Fail - the system fan is not working.	
		Fan Fail. Laser will automatically turn off soon.	
		Projector Overheated - the projector has exceeded its recommended operating temperature and must be allowed to cool down before it is used.	
		Projector Overheated. Laser will automatically turn off soon.	

LED Messages

Message	Power LED		LAMP LED	TEMP LED
	Red	Blue	Red	Red
Standby (Power cord plugged in)	V			
Power on		V		
Lamp retry		Quick flashing		
Turning off (Cooling state)	Quick flashing			
Turning off (Cooling completed)	V			
Firmware download	V		V	V
Acer splash download	V		V	V
Error (Thermal failure)		V		V
Error (Fan lock failure)		V		Quick flashing
Error (Lamp breakdown)		V	V	
Error (Color wheel failure)		V	Quick flashing	

Ceiling Mount Installation

If you wish to use a third party ceiling mount kit, please ensure the screws used to attach a mount to the projector meet the following specifications:

Screw type: M4 x 10L



Warning:

- If you buy a ceiling mount from another company, please be sure to use the correct screw size. Screw size will vary depending on the thickness of the mounting plate.
- Be sure to keep at least 10 cm gap between the ceiling and the bottom of the projector.
- Avoid installing the projector near a heat source.

Specifications

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

Projection system	DLP™		
Computer compatibility	Refer to the "Compatibility Modes" section for more information.		
Video compatibility	NTSC/NTSC4.43/PAL (M/N)/ SECAM/ PAL60/ NTSC (480i)/ 480p/ PAL (576i)/ 576p, HDTV (720p/1080i/1080p)		
Displayable colors	1.07 billion colors		
Digital zoom	0.8 – 2 X		
Weight	Approximate 7.8 kg (17.2 lbs.)		
Dimensions (W x D x H)	429 x 389 x 143 mm (16.9" x 15.3"x 5.6") 429 x 389 x 158 mm (16.9" x 15.3"x 6.2") (with tilt adjusting wheels)		
Power supply	Universal AC input 100 - 240 V, input frequency 50/60 Hz		
Operating temperature	0°C to 40°C / 32°F to 104°F		
Standard package contents	AC power cord x 1		
	Remote control x 1		
	Battery x 2 (for the remote control)		
	Quick start guide x 1		
Accessory (optional)	User's guide (CD-ROM) x 1		
	VGA cable x 1		
	HDMI cable x 1		
	Security card x 1		
	Carrying case x 1		
	WirelessHD dongle kit (MWIHD1) x 1		
	Wireless dongle (UWA5) x 1		

L811/EL8630Ua/HL-4K30Ua/GL825Ua/VL-730Ua/L812/EL8632Ua/ HL-4K32Ua/GL827Ua/VL-732Ua/L811+

Resolution	Native: 3840x 2160
	Maximum: UHD (3,840 x 2,160)
Aspect ratio	Auto, 4:3, 16:9, Full, L.Box
Projection lens	F = 2, f = 24.85 mm, 1:1.0 Motorized Focus
Projection screen size (diagonal)	70" – 120" (1.78 m – 3.05 m)
Projection distance with clear focus	0.059 m – 0.312 m (2.32" – 12.28")
Throw ratio	0.252 (100″@0.211 m)
Horizontal scan rate	15 – 100 KHz
Vertical refresh scan rate	24 – 120 Hz
Keystone correction	+/-5 Degrees (Vertical & Horizontal), Manual
Audio	10W speaker x 2
Power consumption	Standard mode: 370 W @100 VAC
	ECO mode: 220 W @ 100 VAC
	Standby mode: < 0.5 W

I/O connectors	L811/EL8630Ua/HL-4K30Ua/GL825Ua/VL-730Ua/L812/ EL8632Ua/HL-4K32Ua/GL827Ua/VL-732Ua/L811+
Power socket	V
USB	V
LAN	V
USB Type C	V
HDMI 1	V
HDMI 2	V
USB (for service)	V
DC 12V OUT	V
S/PDIF	V
RS232	V
AUDIO OUT	V
WIRELESS DONGLE	V

* Design and specifications are subject to change without notice.

Compatibility Modes

1 HDMI - PC Signal

Mode	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
VGA_60		59.94	31.469
VGA_72	640 x 480	72.809	37.861
VGA_75		75	37.5
VGA_85		85.008	43.269
SVGA_56		56.25	35.156
SVGA_60		60.317	37.879
SVGA_72	000 000	72.188	48.077
SVGA_75	800 x 600	75	46.875
SVGA_85		85.061	53.674
SVGA_120		119.854	77.425
XGA_60		60.004	48.363
XGA_70		70.069	56.476
XGA_75	1024 x 768	75.029	60.023
XGA_85		84.997	98.667
XGA_120		119.804	98.958
SXGA_75	4452 064	75	67.5
SXGA_85	1152 x 864	84.99	77.094
1280 x 720_60		60	45
1280 x 720_120	1280 x 720	120	90
WXGA_60		59.87	47.776
WXGA_75	1280 x 768	74.893	60.289
WXGA_85		84.837	68.633
WXGA_60		59.81	49.702
WXGA_120	1280 x 800	119.909	101.563
SXGA_60		60.02	63.981
SXGA_72	4200 4024	72	76.97
SXGA_75	1280 x 1024	75.025	79.976
SXGA_85		85.024	91.146
QuadVGA_60	4200 055	60	60
QuadVGA_75	1280 x 960	75	75
1366 x 768_60	1366 x 768	59.79	47.712
WXGA+_60	1440 x 900	59.887	55.935
SXGA+_60	1400 x 1050	59.978	65.317
UXGA	1600 x 1200	60	75

1680 x 1050_60	1680 x 1050	59.954	65.29
1920 x 1080_RB	1920 x1080	60	66.587
1920 x 1080_60	1920 X1080	60	67.5
1920 x 1200 (Reduce blanking)	1920 x 1200	59.95	74.038
MAC13	640 x 480@67Hz	66.667	35
MAC19	1024 x 768@75Hz	75.02	60.241
MAC21	1152 x 870@75Hz	75.06	68.68
1920 x 1080_120	1920 x 1080@120Hz	120	135
1920 x 1080_240	1920 x 1080@240Hz	239.76	291.309
1920 x 1440	1920 x 1440	60	90
2048 x 1152	2048 x 1152-RB	60	72
2048 x 1536	2048 x 1536-RB	60	94.769
3840 x 2160_24		24	54
3840 x 2160_25		25	56.25
3840 x 2160_30	3840 x 2160	30	67.5
3840 x 2160_50		50	112.5
3840 x 2160_60		60	135

2 HDMI - Video Signal

Mode	Resolution	V.Frequency [Hz]	H.Frequency [KHz]
480i	720 x 480 (1440 x 480)	60	15.73
480p	720 x 480	60	31.47
576i	720 x 576 (1440 x 576)	50	15.63
576p	720 x 576	50	31.25
720p/50p	1280 x 720	50	37.5
720p/60p	1280 x 720	60	45
1080/50i	1920 x 1080	50	28.13
1080/60i	1920 x 1080	60	33.75
1080/23.98P	1920 x 1080	23.98	26.97
1080/24P	1920 x 1080	24	27
1080/30P	1920 x 1080	33.75	30
1080/50P	1920 x 1080	50	56.26
1080/60P	1920 x 1080	60	67.5
2160/24P	3840 × 2160	24	54
2160/25P	3840 × 2160	25	56.25
2160/30P	3840 × 2160	30	67.5
2160/50P	3840 × 2160	50	112.5
2160/60P	3840 × 2160	60	135

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.

Compliant with Russian/Ukraine/Belarus/Morocco regulatory certification



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-247)

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 a local office in the country of use. Please see http://ec.europa.eu/enterprise/rtte/implem.htm for the latest country list.



EU Declaration of Conformity

We, Acer Incorporate	d
8F, 88, Sec. 1, Xii	ntai 5th Rd., Xizhi, New Taipei City 221, Taiwan
And,	
Acer Italy s.r.l	
Viale delle Industr	ie 1/A, 20020 Arese (MI), Italy
Tel: +39-02-939-9	21, Fax: +39-02-9399-2913
www.acer.it	
Product:	DLP Projector
Trade Name:	Acer
Model Number:	A4K2101/A4K2109
SKU Number:	L811/EL8630Ua/HL-4K30Ua/GL825Ua/VL-730Ua/
	L812/EL8632Ua/HL-4K32Ua/GL827Ua/VL-732Ua/L811+

We, Acer Incorporated, hereby declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations as below Directive and following harmonized standards and/or other relevant standards have been applied:

EMC Directive: 2014/30/EU		
 ☑ EN 301 489-17 V3.2.2 ☑ EN 50566:2017 ☑ EN 55032:2015+AC:2016-07, Class B 	⊠ EN 61000-3-2:2014 ⊠ EN 61000-3-3:2013	
EN 55024:2010+A1:2015 LVD Directive: 2014/35/EU		
EN 62368-1:2014+A11:2020		-
RoHS Directive: 2011/65/EU		
EN 50581:2012		
ErP Directive: 2009/125/EC		
☐ Regulation (EU) No. 617/ 2013 ⊠ Regulation (EC) No. 1275/2008; EN 50564:2011	Regulation (EU) No. 2019/1782; EN 50563:2011	
RED Directive: 2014/53/EU		
 ☑ EN 300 328 V2.2.2 ☑ EN 301 893 V2.1.1 ☑ EN 300 440 V2.2.1 		

Radio Equipment (WiFi Dongle) Type: UWA5 Operation frequency and radio-frequency power are listed as below: WLAN 2.4GHz: 2412MHz-2462MHz < 20dBm WLAN 5GHz: 5180MHz-5240MHz < 23dBm WLAN 5GHz: 5745MHz-5825MHz < 23dBm



Year to begin affixing CE marking 2021.

July 23, 2021 Date



Acer America Corporation 333 West San Carlos St., Suite 1500 San Jose, CA 95110 U. S. A. Tel: 254-298-400 Fax: 254-298-4147 www.acercom



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.

Product:	DLP Projector
Trade Number:	Acer
Model Number:	A4K2101/A4K2109
SKU Number:	L811/EL8630Ua/HL-4K30Ua/GL825Ua/ VL-730Ua/L812/EL8632Ua/HL- 4K32Ua/GL827Ua/VL-732Ua/L811+
Name of Responsible Party:	Acer America Corporation
Address of Responsible Party:	333 West San Carlos St. Suite 1500 San Jose, CA 95110 U. S. A.
Contact Person:	Acer Representative
Phone No.:	254-298-4000
Fax No.:	254-298-4147

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