

All safety and operating instructions should be read before using the projector. After you have read all instructions, save this information for later reference.

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To prevent personal injury or damage to property, the following symbols are used to show dangerous operation or handling. Make sure you understand them properly when reading the guide.

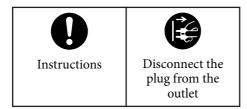
Explanation of symbols

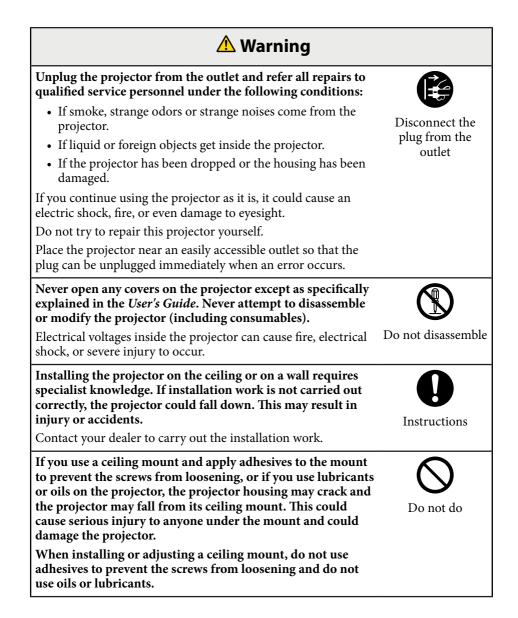
🛆 Warning	This symbol indicates information that, if ignored, could possibly result in serious personal injury or even death due to incorrect handling.
▲ Caution	This symbol indicates information that, if ignored, could possibly result in personal injury or physical damage due to incorrect handling.

Symbols indicating an action that must not be done

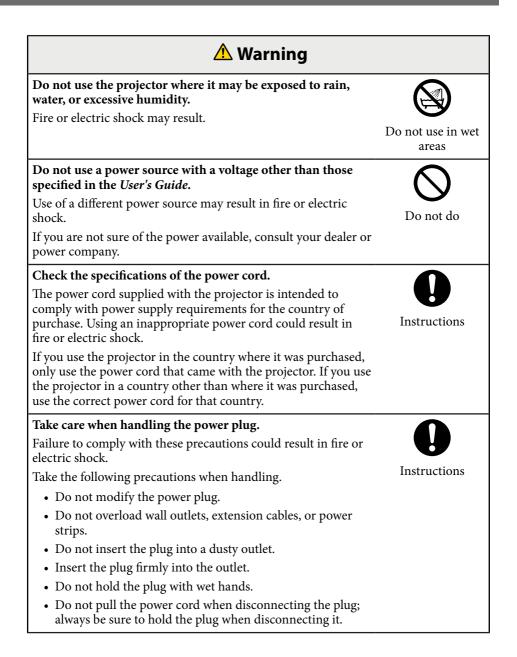
\bigcirc						
Do not do	Do not disassemb le	Do not touch	Do not wet	Do not use in wet areas	Do not place on an unstable surface	Do not spray

Symbols indicating an action that must be done





🗥 Warning	
Failure to install the ceiling mount and projector may cause the projector to fall. After installing the mount, make sure you secure the mount to the projector's ceiling mount fixing points. If your projector supports a specific Epson mount, make sure you secure the mount to all of the projector's ceiling mount fixing points. Also, secure the projector and the mounts using wire that is strong enough to hold their weight.	Q Instructions
When installing the projector in a high location such as a ceiling, wall, or shelf, use a wire that is strong enough to secure the projector to the installation location and prevent it from falling.	Instructions
Do not install the projector in locations where it will be subject to humidity or dust such as kitchen counters, kitchens, or near humidifiers, or in locations subject to oil smoke or steam.	Do not do
Doing so may result in fire or electric shock. The projector's case could also deteriorate and be damaged causing the projector to fall from the mount.	
Examples of environments that could cause the projector to fall due to case deterioration	
 Locations subject to excessive smoke or airborne oil particles, such as factories or kitchens 	
• Locations containing volatile solvents or chemicals, such as factories or laboratories	
 Locations where the projector could be subjected to detergents or chemicals, such as factories or kitchens 	
• Locations in which aroma oils are often used, such as relaxation rooms	
• Near devices that produce excessive smoke, airborne oil particles, or foam at events	
Do not use or store the projector in locations where it will be subject to dust or dirt.	\bigcirc
Otherwise, the quality of the projected image may decline, or the air filter may become clogged, resulting in a malfunction or fire.	Do not do



\Lambda Warning	
Be sure to ground the power plug with a grounding wire or a 3-core power plug.	0
Otherwise, it could result in fire or electric shock. Use the supplied power cord and ground it on the outlet side.	Instructions
For power plugs with a grounding wire, be sure to connect this wire before plugging in the power plug. Also, be sure to unplug the power plug before disconnecting the grounding wire.	
For 3-core power plugs, be sure to plug in to an outlet that provides 3-core grounding.	
Do not use the power cord that is damaged.	$\overline{\mathbf{A}}$
Fire or electric shock may result.	$\mathbf{\nabla}$
Take the following precautions when handling.	Do not do
• Do not modify the power cord.	Donotuo
• Do not place heavy objects on top of the power cord.	
• Do not bend, twist or pull the power cord excessively.	
 Keep the power cord away from hot electrical appliances. 	
 Do not tie the power cord to other cables. 	
If the power cord becomes damaged (the core wire is exposed, the wire is broken wire, and so on), contact your dealer.	
Do not touch the plug during an electrical storm.	
Otherwise, you may receive an electric shock.	S
	Do not touch
Do not place any containers of liquid or chemicals on top of the projector.	
Spilling liquid of any kind into the projector may result in fire or electric shock.	Do not wet
Do not look into the lens when the projector is on.	
The bright light can damage your eyes. Families with small children should be especially careful.	De not de
Also, do not look into the lens using optical devices such as loupes or telescopes.	Do not do

🛆 Warning	
Do not insert or drop metal, flammable, or foreign objects into the projector's vents or openings nor leave them nearby.	\bigcirc
Doing so may result in fire, electric shock, or burns.	Do not do
Do not leave the projector or the remote control with its batteries inside in a vehicle with the windows closed, in places where they will be exposed to direct sunlight, or in other places that may become extremely hot such as the exhaust vents of air conditioners or heaters.	Do not do
Thermal deformation or technical malfunction may occur, which could result in fire.	
Do not use sprays containing a flammable gas to remove dirt or dust which is adhering to parts such as the lens or filter of the projector.	
Because the inside the projector becomes very hot during use, the gases may ignite and result in a fire.	Do not spray
Use a vacuum cleaner or hand-operated air blower to remove dirt or dust that has adhered to parts such as the lens or the air filter.	
Do not use the projector in places where flammable gases or explosive gases may be present in the atmosphere.	
	Do not spray
Do not place any objects, such as a book or cloth, in front of the projector's lens.	\bigcirc
If the light from the projector is blocked during projection, the area on which the light shines becomes hot which could cause it to melt, burn, or start a fire. Also, the lens may get hot due to the reflected light which could cause the projector to malfunction.	Do not do
Even if you are not projecting, scheduled operations or accidental operations of the projector or remote control could turn on the projector which could result in a fire.	

A Caution

Do not block the slots and opening in the projector case. They provide ventilation and prevent the projector from overheating. Do not place the projector in the following locations.

- Badly ventilated or narrow places, such as inside a closet or in a book case.
- On soft surfaces such as a rug, bedding, blanket, and so on.
- Do not cover the projector with a blanket, curtain, or tablecloth.
- Badly ventilated locations such as inside an AV rack or cabinet.
- Locations subject to high temperatures, such as near heating equipment.

For projectors with air intake vents at the bottom, do not place anything under the projector such as cloth or paper. These could be absorbed by the air intake vent during projection causing the internal temperature to rise which may result in a fire.

When installing the projector close to a wall, make sure there is a gap as specified in the *User's Guide* between the wall and the air exhaust vent.

• Do not install the projector in an airtight location.

If the projector needs to be installed in an airtight location, it is vital to ensure that air conditioning and ventilation equipment are also installed. If the location is not sufficiently ventilated, heat exhausted from the projector will accumulate and could trigger the projector's built-in protection circuits, and the projector may malfunction.

Do not install the projector in a location that is not strong enough to bear its weight, or on an unstable surface such as a table that shakes or is tilted.

The projector may fall down or tip over causing damage, deformation, or injury.



Do not place on an unstable surface

Do not do

▲ Caution	
Do not stand on the projector or place heavy objects on it. You may fall over resulting in injury or the projector may become damaged.	Do not do
Keep batteries that have been removed from the remote control out of the reach of children. Children could swallow the batteries which could become stuck in the throat. If a battery is swallowed, seek medical attention immediately.	Do not do
Do not place anything that can become warped or damaged by heat near the exhaust vents. Do not bring your hands or face close to the vents while projection is in progress. Because of hot air coming out from the air exhaust vents, you could get burnt or it could be a cause of warping or other damage to property.	Do not do
Do not place the source of an open flame, such as a lit candle, on or near the projector.	Do not do
Unplug the projector when it will not be used for extended periods. The insulation may deteriorate, which may result in fire.	Disconnect the plug from the outlet
Be sure to check that the power is turned off, the plug is disconnected from the outlet and all cables are disconnected before moving the projector. Fire or electric shock may result.	Disconnect the plug from the outlet

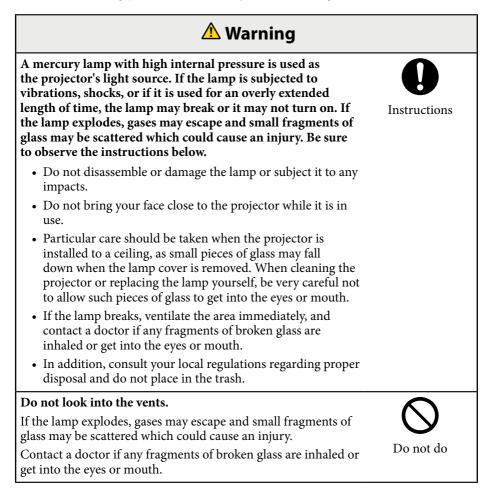
▲ Caution	
Unplug the projector from the outlet before cleaning. This avoids electric shock during cleaning.	B
	Disconnect the plug from the outlet
Use a dry cloth (or, for stubborn dirt or stains, a moist cloth that has been wrung dry) for cleaning. Do not use liquid, aerosol cleaners, or solvents such as alcohol, thinner or benzine. Water infiltration or deterioration and breakage of the projector housing could result in electric shock.	O Instructions
Cables should be wired so that they cannot trip people up and so on. This could cause people to fall and be injured.	Instructions
Incorrect battery usage may cause leakage of battery fluid and battery rupture, which could result in fire, injury or corrosion of the projector. When replacing batteries, take the following precautions.	Instructions
• Do not use batteries of different types or mix old and new batteries.	
• Do not use any batteries other than those specified in the <i>User's Guide</i> .	
• If the batteries leak, wipe away battery fluid with a cloth and so on, and replace them with new batteries. If fluid gets on your hands, wash them immediately.	
Replace the batteries as soon as they run out.Remove the batteries if you will not be using the projector for a long period of time.	
• Do not expose batteries to heat or flame and do not put them in water.	
• Insert batteries so that the polarities (+ and -) are correct. Dispose of used batteries according to local regulations.	

▲ Caution	
Follow the maintenance schedule for this projector. If the interior of the projector has not been cleaned for a long time, dust may build up, which could cause fire or electric shock. Replace your air filter periodically as needed. Contact your dealer to clean the interior of the projector as needed.	Instructions
Do not install in locations where salt damage could occur, or in locations subject to corrosive gas such as sulphuric gas from hot springs. Otherwise, corrosion could cause the projector to fall. It could also cause the projector to malfunction.	Do not do
Do not use the projector in places where chlorine and mineral components contained in tap water may be atomized, particularly near ultrasonic humidifiers. Otherwise, malfunctions may result or the quality of the projected image may decline.	Do not do
Do not start the projector while the volume is too high. (only models with built-in speaker) Loud sounds may cause loss of hearing. Always lower the volume before turning off the projector. Gradually increase the volume after turning on the projector.	D Instructions
Avoid standing in front of the projector so you do not block the projected images and the bright light does not shine in your eyes. Looking into the projector's light can damage your eyesight.	D Instructions
Do not disassemble the projector when disposing of it. Dispose according to your local or national laws and regulations.	Do not do
For projectors with a detachable lens cover, do not project while the lens cover is attached. The lens cover may become hot and cause burns or other injuries.	Do not do

• "Notes on the Lamp" p.13

Notes on the Lamp

Note the following points as well as any other warnings and cautions.



A Caution

Never try to remove the lamp immediately after use because it will be extremely hot. Before removing the lamp, turn off the power and wait the duration specified in the *User's Guide* to allow the lamp to cool completely.

Do not do

The heat may cause burns or other injuries.

Be sure to observe the following precautions to avoid malfunctions, operating errors or damage to the projector.

- "Notes on Handling and Storage" p.15
- "Projection Lamp" p.16
- "LCD Panel" p.17
- "Afterimage (Burn-in)" p.17
- "Notes on Carrying the Projector" p.18
- "Power Cords for Overseas Use" p.18

Notes on Handling and Storage

• Do not use or store the projector in places where it might be subjected to high and low extremes of temperature. Furthermore, avoid places where the temperature may change suddenly.

Be sure to observe the operating temperatures and storage temperatures given in the *User's Guide* when using and storing the projector.

When storing the projector, store it in a dry location.

- Do not set up the projector in places where it might be subjected to vibration or shock.
- Do not set up the projector near high-voltage electrical wires or sources of magnetic fields.

These may interfere with correct operation.

- Do not tilt the projector forwards or backwards at an angle that is greater than specified in the *User's Guide*. Doing so may damage the projector or cause an accident.
- You may need dedicated installation mounts to tilt and install the projector. Contact a professional and prepare the mount. Plan so that the mount does not fall.

• Do not touch the lens with bare hands.

You may not be able to project clearly if the surface of the lens is smeared with fingerprints or sebum. For projectors with a lens cover, always attach the cover to the lens when not using the projector, to prevent the lens from becoming dirty or damaged.

- Remove the batteries from the remote control before storage. If the batteries are left in the remote control for long periods, they may leak.
- Do not use or store the projector in places where smoke from oil or cigarettes may be present, as it can adversely affect the quality of the projected images.
- Contact your dealer to clean the interior of the projector. If the interior of the projector has not been cleaned for a long time, dust may build up which could cause the internal temperature of the projector to rise resulting in malfunctions and early deterioration of optical parts.
- If a high-powered laser is beamed through the surface of the projection lens or the camera lens, it can cause a malfunction. If a laser is being beamed through the surface of the projection lens or the camera lens, block the laser beam with non-permeable and incombustible metal plates such as aluminum or iron to protect the projection lens and the camera lens. Be sure to attach the lens cover when storing the projector.
- Epson takes no responsibility for loss or damage caused by damage to the projector outside service warranty conditions.

Projection Lamp

A mercury lamp with high internal pressure is used as the projector's light source. The characteristics of the mercury lamp are:

- The intensity of the lamp decreases with use.
- When it is time for replacement, the lamp will no longer light or may break with a loud noise.
- The interval between a lamp wearing out may vary greatly depending on the individual lamp characteristics and the operating environment. For models that allow you to replace the lamp, you should always have a spare lamp ready in case it is needed.

- Do not turn the projector on immediately after turning it off. Turning the projector on and off frequently may shorten the life of the lamp.
- For models that allow you to replace the lamp, when the lamp replacement message is displayed, replace the lamp with a new one as soon as possible. For models that do not allow you to replace the lamp, when the projector replacement message is displayed, stop using the projector immediately. Continuing to use the projector under these conditions increases the possibility that the lamp will break.

LCD Panel

The LCD panel is manufactured using extremely high-precision technology. However, black dots may appear on the panel, or some red, blue or green dots may light up extremely brightly at times. Furthermore, sometimes striped color irregularities or brightness irregularities may also appear. They are caused by the characteristics of the LCD panel, and are not a sign of a malfunction.

Afterimage (Burn-in)

When still images or images that move a little are projected for an extended period, an afterimage may remain in the projected image.

This issue is due to the nature of the LCD panel and is not a malfunction.

Perform the following to reduce this issue.

- Change the projected image regularly.
- Stop projecting regularly.

In the unlikely event that an afterimage occurs, project a black screen until the afterimage disappears (this varies depending on the degree of afterimage, but as a guide you should project for 30 to 60 minutes).

If the issue continues, contact your local dealer.

Notes on Carrying the Projector

• Turn off the projector power and then disconnect the power cord from the outlet.

Furthermore, check that all other cables have been disconnected.

- If your model of projector has a lens cover, attach it to the lens.
- If your model of projector has a lens shift function, move the lens position to the home position.
- If your model of projector has extendable feet, retract them.
- If your model of projector has a handle, hold the projector by the handle when carrying it.
- When carrying large models, make sure it is carried by the number of people specified in the *User's Guide*.

When transporting the projector to the manufacturer for repairs

The internal projector components consist of many glass parts and highprecision parts. When transporting the projector, take the following measures to protect the projector from any damage that might result from shock.

- For models with a removable lens, remove the lens unit. After removing the lens unit, attach the cover that was on the projector at the time of purchase to the lens attachment area.
- Enclose the projector securely in buffer material to protect it from shock, and place it into a strong cardboard container. Be sure to notify the carrier company that the contents are fragile.

* Please note that any malfunctions that occur when the customer transports the projector are not covered by the guarantee.

Power Cords for Overseas Use

The power cord that is supplied with this projector conforms to electrical safety regulations. Do not use a power cord other than the one supplied with the projector.

If using the projector overseas, check the power supply voltage, outlet shape and electrical rating of the projector that conform to the local standards, and purchase a proper power cord in the country.

Contact an authorized Epson dealer in one of the countries listed on Epson Projector Contact List for details on obtaining a proper power cord.

General power cord specifications

The following conditions must be observed regardless of the country of use.

- The power cord must have the approval marks from the standards authority of the country where the projector is to be used.
- The plug must be of the same shape as the outlets in the country of use.

Examples of standards authorities or certification marks for different countries

Country name	Standards authority or certification mark	Country name	Standards authority or certification mark
United States of America	UL	Norway	NEMKO
Canada	CSA	Finland	FIMKO
United Kingdom	BSI	France	LCIE
Italy	IMQ	Belgium	CEBEC
Australia	SAA	Netherlands	KEMA
Austria	OVE	Japan	PSE
Switzerland	SEV	Korea	EK
Sweden	SEMKO	China	CCC
Denmark	DEMKO	Singapore	PSB
Germany	VDE		

If your projector develops a problem, make a copy of these check sheets and use them to explain the problem symptoms more clearly when calling for service.

Problems

Power does not turn on	Color is poor or t	oo da	ark
Nothing appears on the screen	🗌 Too dark		
A message appears	Color is poor or	too c	lark (video)
\Box No image signal is being input	Color is poor or	too c	lark (computer)
These signals cannot be handled by this projector.	Color different	from⊺	TV/CRT
Blue screen (blue background)	Menus		
Black screen (black background)	🗌 Menus appear		
Projected images	Setting 🗌 Slee	ep Mo	ode : ON
User's logo (no message appears)	🗌 About (Video)		
	Video Signal	🗌 A	UTO
Image is truncated or small —			TSC
Only part of the image is displayed		□ o	ther
Image is smaller than size of screen	🗌 About (Compu	ter)	
Image has keystone distortion	Frequency	Н	Hz
Several pixels are missing		V	Hz
Image quality is poor	SYNC Polarity	Н	Positive
Image is blurry and out of focus			🗌 Negative
Image contains striped patterns		V	Positive
Image flickers			Negative
Characters appear to be missing	SYNC Mode		Separate
			Composite
Audio (only models with built-in speaker)			Sync on Green
	Resolution		
No sound is heard			×
☐ Volume is low	Refresh Rate		Hz
☐ Sound is distorted			
☐ Wrong sound is heard	Menus		
Has the connected equipment been set to	🗌 Menus appear		
output audio?	🗌 Audio		
Does the sound come out when external	Audio input	()
speakers are connected? (if equipped with an Audio Out port)	Volume ()

Write symptoms here: Product name Serial number Purchase date: 1 1 Indicators (Write down colors and status of each indicator) Power cable □ Is the cable securely connected? Power switch ON (depends on model) Connectors □ Is the connector securely connected? Connector U What is the name of the port □ Is the connector securely connected? used for connection? () Computer settings (Display properties) LCD display Resolution) \times Refresh rate Hz) (Computer Win/Mac/EWS Manufacturer) Mode) Connection cable Laptop/Desktop/Integrated □ Genuine Panel resolution Extension m () Part No. () Video mode Distributor/amplifier Part No. () Switch Part No. () □ Video equipment VCR/DVD/Camera Manufacturer () Mode () □ Before use □ Immediately after starting to use □ During use When does the problem occur? e.g. always when is done Other () Frequency of problem Always Sometimes (..... times during) e.g. always when is done

)

Other (

Use the following contact information if any problems occur with the projector while overseas.

This address list is current as of February 2025.

A more up-to-date contact address can be obtained from the corresponding website listed here. If you do not find what you need on any of these pages, please visit the main Epson home page at www.epson.com.

- "EUROPE, MIDDLE EAST, TURKEY, AFRICA, AND CENTRAL & WEST ASIA" p.22
- "NORTH, CENTRAL AMERICA & CARIBBEAN ISLANDS" p.24
- "SOUTH AMERICA" p.24
- "ASIA & OCEANIA" p.25
- "Copyright Attribution" p.25

EUROPE, MIDDLE EAST, TURKEY, AFRICA, AND CENTRAL & WEST ASIA

ALBANIA : ITD Sh.p.k https://www.itd-al.com	ESTONIA : Epson Service Center Estonia http://www.epson.ee	LATVIA : Epson Service Center Latvia http://www.epson.lv
AUSTRIA : Epson Deutschland GmbH http://www.epson.at	FINLAND : Epson Finland http://www.epson.fi	LITHUANIA : Epson Service Center Lithuania http://www.epson.lt
BELGIUM : Epson Europe B.V. Branch office Belgium https://www.epson.be	FRANCE & DOM-TOM TERRITORY : Epson France S.A. https://www.epson.fr	LUXEMBURG : Epson Europe B.V. Branch office Belgium https://www.epson.be

Epson Projector Contact List

BOSNIA AND HERZEGOVINA : NET d.o.o. Computer Engineering https://netcomp.rs BULGARIA : Epson Service Center Bulgaria http://www.kolbis.com	GERMANY : Epson Deutschland GmbH https://www.epson.de GREECE : Info Quest Technologies S.A. https://www.infoquest.gr	NORTH MACEDONIA : Digit Computer Engineering http://digit.net.mk NETHERLANDS : Epson Europe B.V. Benelux sales office https://www.epson.nl
CROATIA : MR servis d.o.o. http://www.mrservis.hr	HUNGARY : Epson Europe B.V. Branch Office Hungary https://www.epson.hu	NORWAY : Epson Norway https://www.epson.no
CYPRUS : A.T. Multitech Corporation Ltd. http://www.multitech.com.cy	IRELAND : Epson (UK) Ltd. https://www.epson.ie	POLAND : Epson Europe B.V. Branch Office Poland https://www.epson.pl
CZECH REPUBLIC : Epson Europe B.V. Branch Office Czech Republic https://www.epson.cz	PORTUGAL : Epson Ibérica S.A.U. Branch Office Portugal https://www.epson.pt	DENMARK : Epson Denmark https://www.epson.dk
ITALY : Epson Italia s.p.a. https://www.epson.it	ROMANIA : Epson Europe B.V. Branch Office Romania https://www.epson.ro	RUSSIA : Epson CIS https://epson.ru
SLOVENIA : Birotehna d.o.o. http://www.birotehna.si	UK : Epson (UK) Ltd. https://www.epson.co.uk	SERBIA : Nepo System d.o.o. https://neposystem.rs AIGO Business System d.o.o. Beograd https://aigo.rs

Epson Projector Contact List

SPAIN : Epson Ibérica, S.A.U. https://www.epson.es	SLOVAKIA : Epson Europe B.V. Branch Office Czech Republic https://www.epson.sk	SWEDEN : Epson Sweden https://www.epson.se
SWITZERLAND : Epson Deutschland GmbH Branch office Switzerland https://www.epson.ch	Epson Middle East FZCO https://www.epson.com/eme	

NORTH, CENTRAL AMERICA & CARIBBEAN ISLANDS

CANADA :	MEXICO :	U. S. A. :
Epson Canada, Ltd.	Epson Mexico, S.A. de	Epson America, Inc.
https://epson.ca	C.V.	https://epson.com/usa
	https://epson.com.mx	
COSTA RICA :	ECUADOR :	
Epson Costa Rica, S.A.	Epson Ecuador	
https://epson.co.cr	https://epson.com.ec	

SOUTH AMERICA

ARGENTINA :	CHILE :	PERU:
Epson Argentina S.R.L.	Epson Chile S.A.	Epson Peru S.A.
https://epson.com.ar	https://epson.cl	https://epson.com.pe
BRAZIL:	COLOMBIA :	VENEZUELA :
Epson do Brasil	Epson Colombia Ltd.	Epson Venezuela S.A.
https://epson.com.br	https://epson.com.co	https://epson.com.ve

Epson Projector Contact List

ASIA & OCEANIA

AUSTRALIA :	INDONESIA :	PHILIPPINES :
Epson Australia Pty. Ltd.	PT. Epson Indonesia	Epson Philippines Co.
https://www.epson.com.au	https://www.epson.co.id	https://www.epson.com.ph
CHINA :	KOREA :	SINGAPORE :
Epson (China) Co., Ltd.	Epson Korea Co., Ltd.	Epson Singapore Pte. Ltd.
https://www.epson.com.cn	http://www.epson.co.kr	https://www.epson.com.sg
HONG KONG : Epson Hong Kong Ltd. https://www.epson.com.hk	MALAYSIA : Epson Malaysia Sdn. Bhd. https://www.epson.com.my	TAIWAN : Epson Taiwan Technology & Trading Ltd. https://www.epson.com.tw
INDIA :	NEW ZEALAND :	THAILAND :
Epson India Pvt., Ltd.	Epson New Zealand	Epson (Thailand) Co.,Ltd.
https://www.epson.co.in	https://www.epson.co.nz	https://www.epson.co.th
JAPAN : Seiko Epson Co. https://www.epson.jp	VIETNAM : Epson Vietnam Company Limited https://www.epson.com.vn	

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