

Safety Instructions

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Safety Instructions

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

A 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





disassemble



Do not

wet





Do not use in wet areas Do not place on an unstable surface

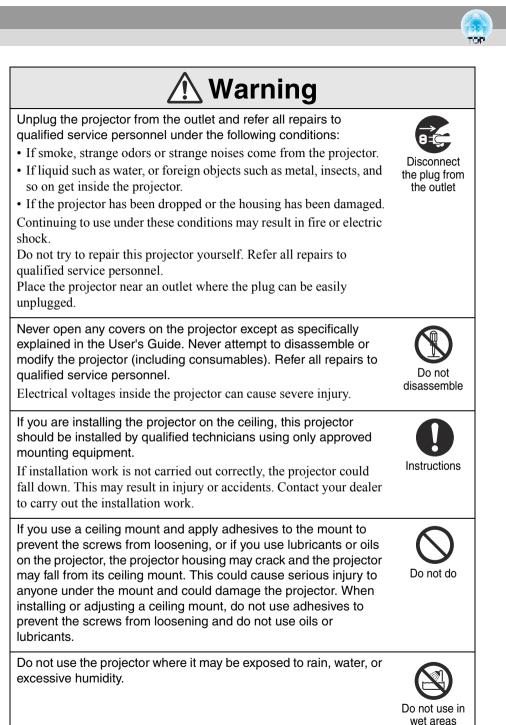
Symbols indicating an action that should be done



Instructions



Disconnect the plug from the outlet



Marning

Use the type of power source indicated on the projector. Use of a different power source may result in fire or electric shock. If you are not sure of the power available, consult your dealer or power company.

Check the specifications of the power cable. Using an inappropriate power cable could result in fire or electric shock. The power cable supplied with the projector is intended to comply with power supply requirements for the country of purchase. If you use the projector in the country where it was purchased, only use the power cable that came with the projector. If you use the projector in a country other than where it was purchased, use the correct power cable for that country.

Take the following precautions when handling the plug.

Failure to comply with these precautions could result in fire or electric shock.

- Do not overload wall outlets, extension cables, or power strips.
- Do not insert the plug into a dusty outlet.
- Insert the plug firmly into the outlet.
- Do not hold the plug with wet hands.
- Do not pull the power cable when disconnecting the plug; always be sure to hold the plug when disconnecting it.

Do not use the power cable that is damaged. Fire or electric shock may result.

- Do not modify the power cable.
- Do not place heavy objects on top of the power cable.
- Do not bend, twist or pull the power cable excessively.
- Keep the power cable away from hot electrical appliances.
- Do not tie the power cable to other cables.

Contact your dealer if the cable becomes damaged.

Cables should be wired so that they cannot trip people up and so on.

This could cause people to fall and be injured.



Instructions

Do not do

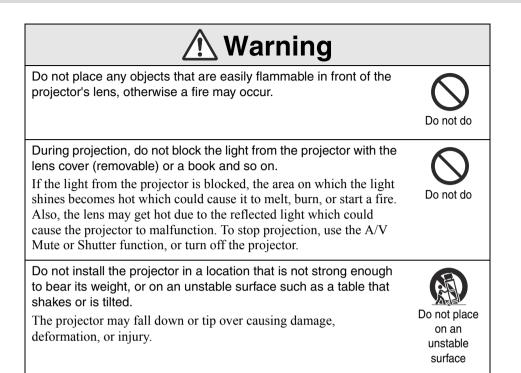
Do not do

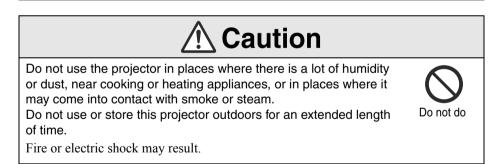
Instructions

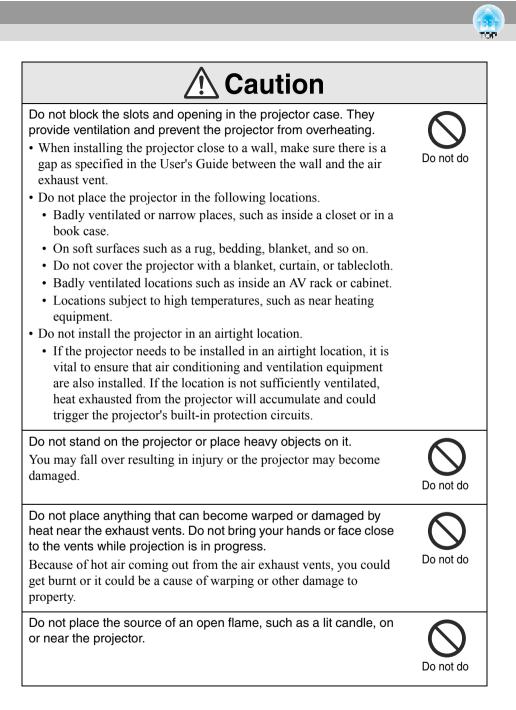
Instructions



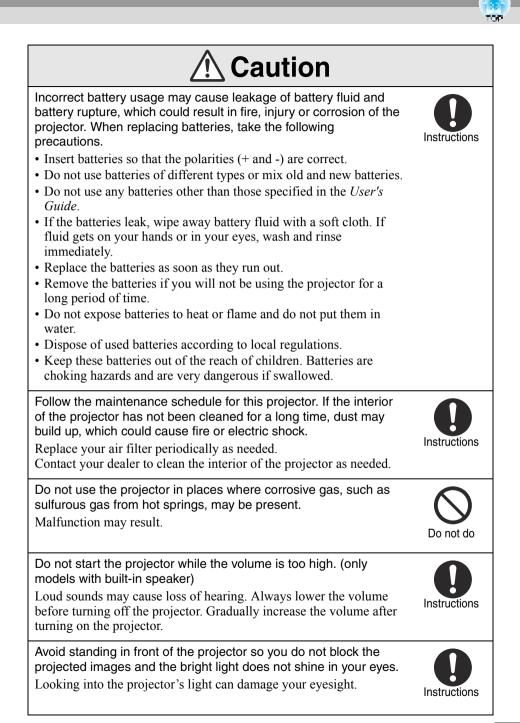
A Warning	
Do not touch the plug during an electrical storm. Otherwise, you may receive an electric shock.	Do not touch
Do not place any containers of liquid on top of the unit. Spilling liquid of any kind into the projector may result in fire or electric shock.	Do not wet
Do not look into the lens when the projector is on. The bright light can damage your eyes. Also, do not look into the lens using optical devices such as loupes or telescopes.	Do not do
Do not insert or drop metal, flammable, or foreign objects into the projector's vents or openings nor leave them nearby. Doing so may result in fire, electric shock, or burns.	Do not do
Do not leave the projector or the remote control with batteries inside 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. Thermal deformation or technical malfunction may occur, which could result in fire.	Do not do
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 of the projector becomes very hot during use, the gases may ignite and result in a fire.	Do not do
Do not use the projector in places where flammable gases or explosive gases may be present in the atmosphere. Because the inside of the projector becomes very hot during use, the gases may ignite and result in a fire.	Do not do







A Caution	
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
Unplug the projector from the outlet before cleaning. This avoids electric shock during cleaning.	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.	Instructions



Notes on Handling and Storage

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

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 touch the lens with bare hands.
- Always attach the lens 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 fire or electric shock.
- Epson takes no responsibility for loss or damage caused by damage to the projector outside service warranty conditions.
- When a still image is displayed for a long period of time, image retention may occur on the screen. Do not display images in the exact same position for long periods.

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 cable from the outlet.

Furthermore, check that all other cables have been disconnected.

- Attach the lens cover to the lens.
- Retract the adjustable foot.
- 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 high-precision parts. When transporting the projector, take the following measures to protect the projector from any damage that might result from shock.

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.

Power cables for Overseas Use

The power cable that is supplied with this projector conforms to electrical safety regulations. Do not use a power cable 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 cable in the country.

Contact an authorized Epson dealer in one of the countries listed on page 16 for details on obtaining a proper power cable.

General power cable specifications

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

- The power cable 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	Netherlands	KEMA
Australia	SAA	Belgium	CEBEC
Austria	OVE	Japan	PSE
Switzerland	SEV	Korea	EK
Sweden	SEMKO	China	CCC
Denmark	DEMKO	Singapore	PSB
Germany	VDE		

Utility Software



Software that is compatible with your projector can also be downloaded from the Epson website (http://www.epson.com). If the software is updated, the latest versions of the software will also be available from this website.

Please check the Epson website (http://www.epson.com) for the latest software upgrades.

Problem Check Sheets

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.

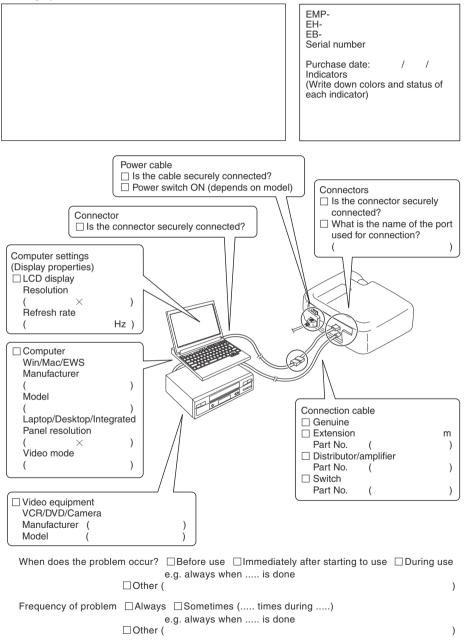
Problems

Power does not turn on	Color is poor or to	oo dark
Nothing appears on the screen	🗌 Too dark	
A message appears	Color is poor or	too dark (video)
\Box No image signal is being input	-	too dark (computer)
\Box These signals cannot be handled by	Color different fr	om TV/CRT
this projector.		
Blue screen (blue background)	Menus	
Black screen (black background)	Menus appear	
Projected images	Setting Sleep	Mode : ON
User's logo (no message appears)	About (Video)	
	Video Signal 🛛	AUTO
Image is truncated or small		NTSC
Only part of the image is displayed		Other
Image is smaller than size of screen	About (Compute	er)
Image has keystone distortion	Frequency	H Hz
Several pixels are missing		V Hz
Image quality is poor	SYNC Polarity	H 🗌 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
		Sync on Green
Audio (only models with built-in speaker)		
No sound is heard	Resolution	×
□ Volume is low	Refresh Rate	Hz
Sound is distorted		
\Box Wrong sound is heard	Menus	
\Box Has the connected equipment been set	Menus appear	
to output audio?	Audio	
Does the sound come out when	Audio input ()
external speakers are connected? (if equipped with an Audio Out port)	Volume ()



Problem Check Sheets

Write symptoms here:



Epson Projector Contact List

This address list is current as of December 2018.

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 & AFRICA >

ALBANIA : ITD Sh.p.k. http://www.itd-al.com

AUSTRIA : Epson Deutschland GmbH https://www.epson.at

BELGIUM : Epson Europe B.V. Branch office Belgium https://www.epson.be

BOSNIA AND HERZEGOVINA : NET d.o.o. Computer Engineering http://www.net.com.ba

BULGARIA : Epson Service Center Bulgaria http://www.kolbis.com

CROATIA : MR servis d.o.o. http://www.mrservis.hr

CYPRUS : Mechatronic Ltd. http://www.mechatronic.com.cy

CZECH REPUBLIC : Epson Europe B.V. Branch Office Czech Republic https://www.epson.cz

DENMARK : Epson Denmark https://www.epson.dk ESTONIA : Epson Service Center Estonia https://www.epson.ee

FINLAND : Epson Finland https://www.epson.fi

FRANCE & DOM-TOM TERRITORY : Epson France S.A. https://www.epson.fr

GERMANY : Epson Deutschland GmbH https://www.epson.de

GREECE : Oktabit S.A. https://www.oktabit.gr

HUNGARY : Epson Europe B.V. Branch Office Hungary https://www.epson.hu

IRELAND : Epson (UK) Ltd. https://www.epson.ie

ISRAEL : Epson Israel https://www.epson.co.il

ITALY : Epson Italia s.p.a. https://www.epson.it

KAZAKHSTAN : Epson Kazakhstan Rep. Office http://www.epson.kz LATVIA : Epson Service Center Latvia https://www.epson.lv

LITHUANIA : Epson Service Center Lithuania https://www.epson.lt

LUXEMBURG : Epson Europe B.V. Branch office Belgium https://www.epson.be

MACEDONIA : Digit Computer Engineering http://www.digit.com.mk

NETHERLANDS : Epson Europe B.V. Benelux sales office https://www.epson.nl

NORWAY : Epson Norway https://www.epson.no

POLAND : Epson Europe B.V. Branch Office Poland https://www.epson.pl

PORTUGAL : Epson Ibérica S.A.U. Branch Office Portugal https://www.epson.pt

ROMANIA : Epson Europe B.V. Branch Office Romania https://www.epson.ro RUSSIA : Epson CIS http://www.epson.ru

UKRAINE : Epson Kiev Rep. Office http://www.epson.ua

SERBIA : Atom partner http://www.atompartner.rs/wp/

EWE Comp https://www.ewe.rs

SLOVAKIA : Epson Europe B.V. Branch Office Czech Republic https://www.epson.sk SLOVENIA : Birotehna d.o.o. http://www.birotehna.si

SPAIN : Epson Ibérica, S.A.U. https://www.epson.es

SWEDEN : Epson Sweden https://www.epson.se

SWITZERLAND : Epson Deutschland GmbH Branch office Switzerland https://www.epson.ch TURKEY : Tecpro Bilgi Teknolojileri Tic. ve San. Ltd. Sti. http://www.tecpro.com.tr

UK : Epson (UK) Ltd. https://www.epson.co.uk

AFRICA : https://www.epson.co.za or https://www.epson.fr

SOUTH AFRICA : Epson South Africa https://www.epson.co.za

MIDDLE EAST : Epson (Middle East) https://www.epson.ae

Epson America, Inc.

https://epson.com/usa

U. S. A. :

< NORTH, CENTRAL AMERICA & CARIBBEAN ISLANDS >

CANADA : Epson Canada, Ltd. https://epson.ca

COSTA RICA : Epson Costa Rica, S.A. https://epson.co.cr

< SOUTH AMERICA >

ARGENTINA : Epson Argentina S.R.L. https://epson.com.ar

BRAZIL : Epson do Brasil https://epson.com.br MEXICO : Epson Mexico, S.A. de C.V. https://epson.com.mx

ECUADOR : Epson Ecuador https://epson.com.ec

CHILE : Epson Chile S.A. https://epson.cl

COLOMBIA : Epson Colombia Ltd. https://epson.com.co PERU :

Epson Peru S.A. https://epson.com.pe

VENEZUELA : Epson Venezuela S.A. https://epson.com.ve

< ASIA & OCEANIA >

AUSTRALIA : Epson Australia Pty. Ltd. https://www.epson.com.au

CHINA : Epson (China) Co., Ltd. https://www.epson.com.cn

HONG KONG : Epson Hong Kong Ltd. https://www.epson.com.hk

INDIA : Epson India Pvt., Ltd. https://www.epson.co.in

INDONESIA : PT. Epson Indonesia https://www.epson.co.id JAPAN : Seiko Epson Co. Toyoshina Plant https://www.epson.jp

KOREA : Epson Korea Co., Ltd. http://www.epson.co.kr

MALAYSIA : Epson Malaysia Sdn. Bhd. https://www.epson.com.my

NEW ZEALAND : Epson New Zealand https://www.epson.co.nz PHILIPPINES : Epson Philippines Co. https://www.epson.com.ph

SINGAPORE : Epson Singapore Pte. Ltd. https://www.epson.com.sg

TAIWAN : Epson Taiwan Technology & Trading Ltd. https://www.epson.com.tw

THAILAND : Epson (Thailand) Co.,Ltd. https://www.epson.co.th