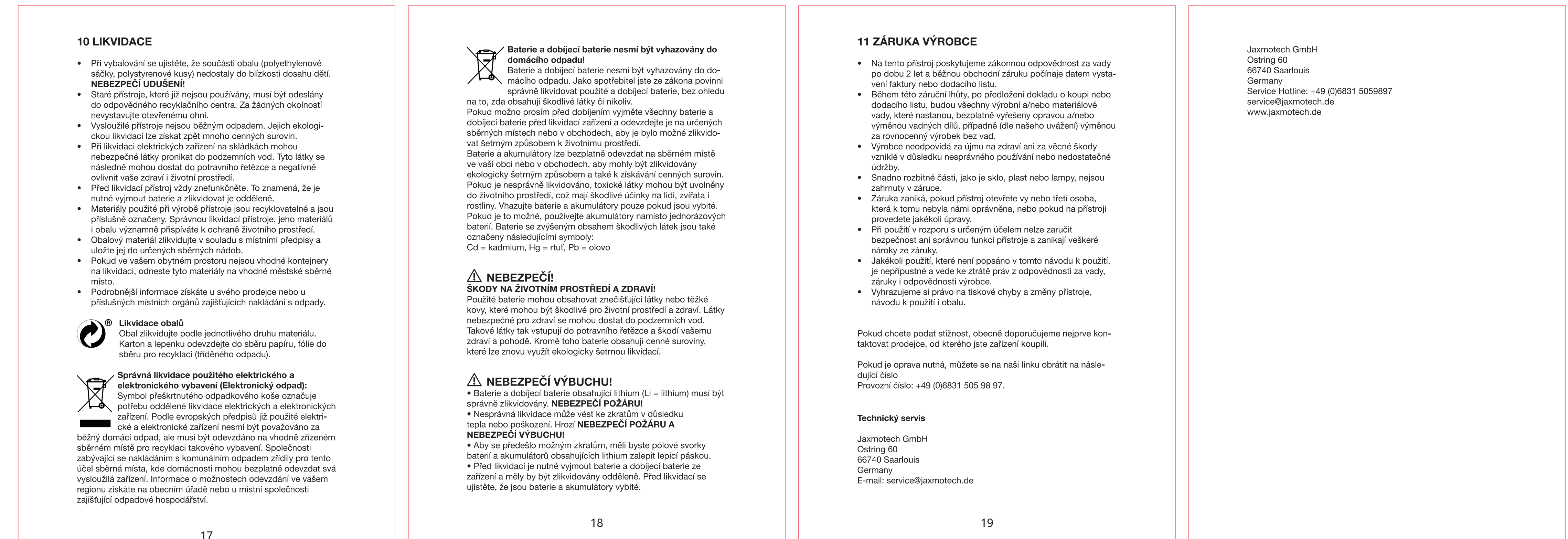
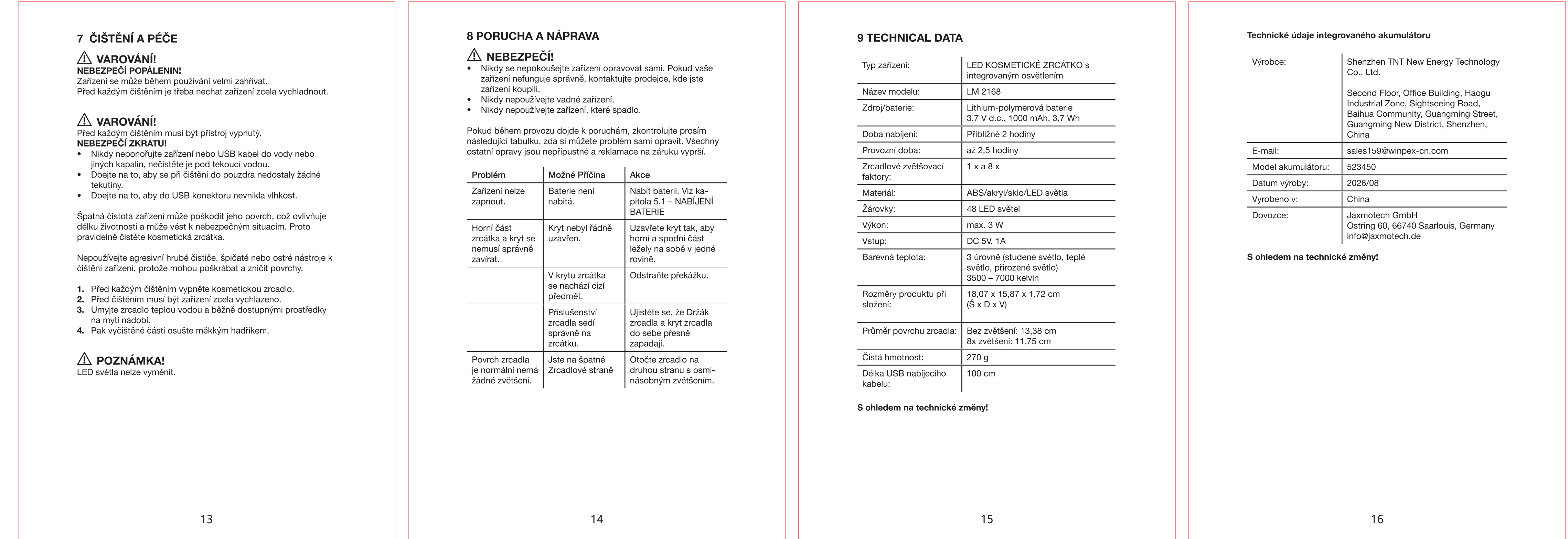
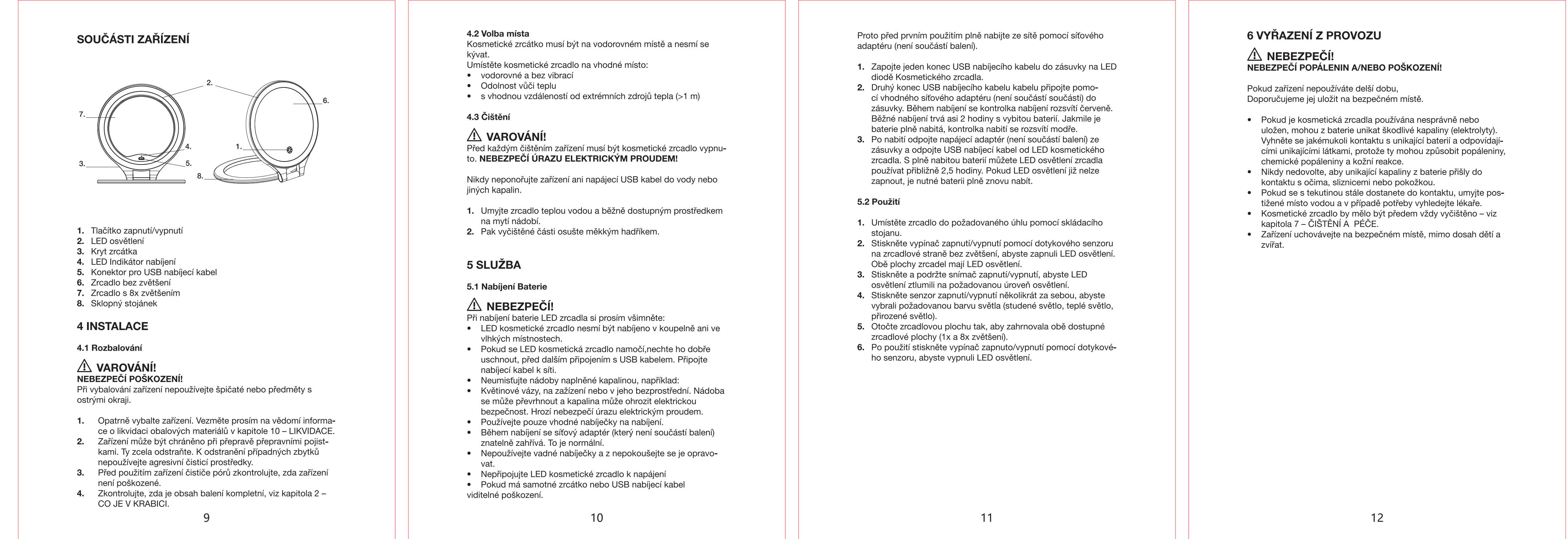
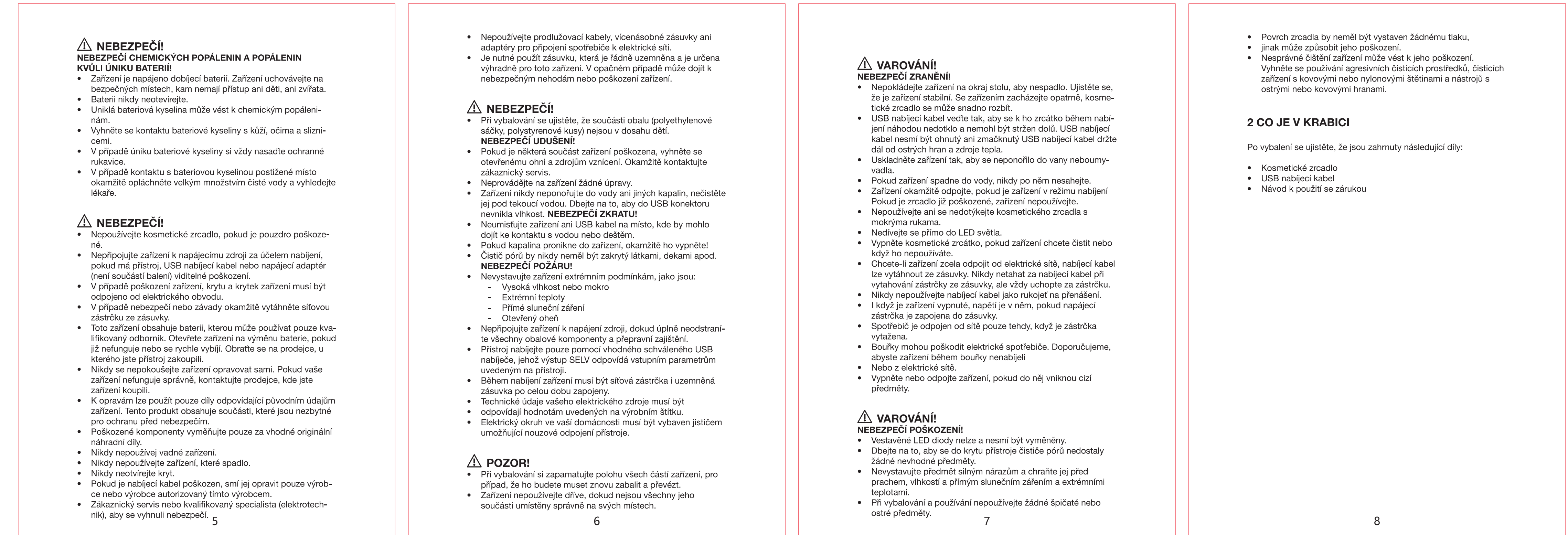
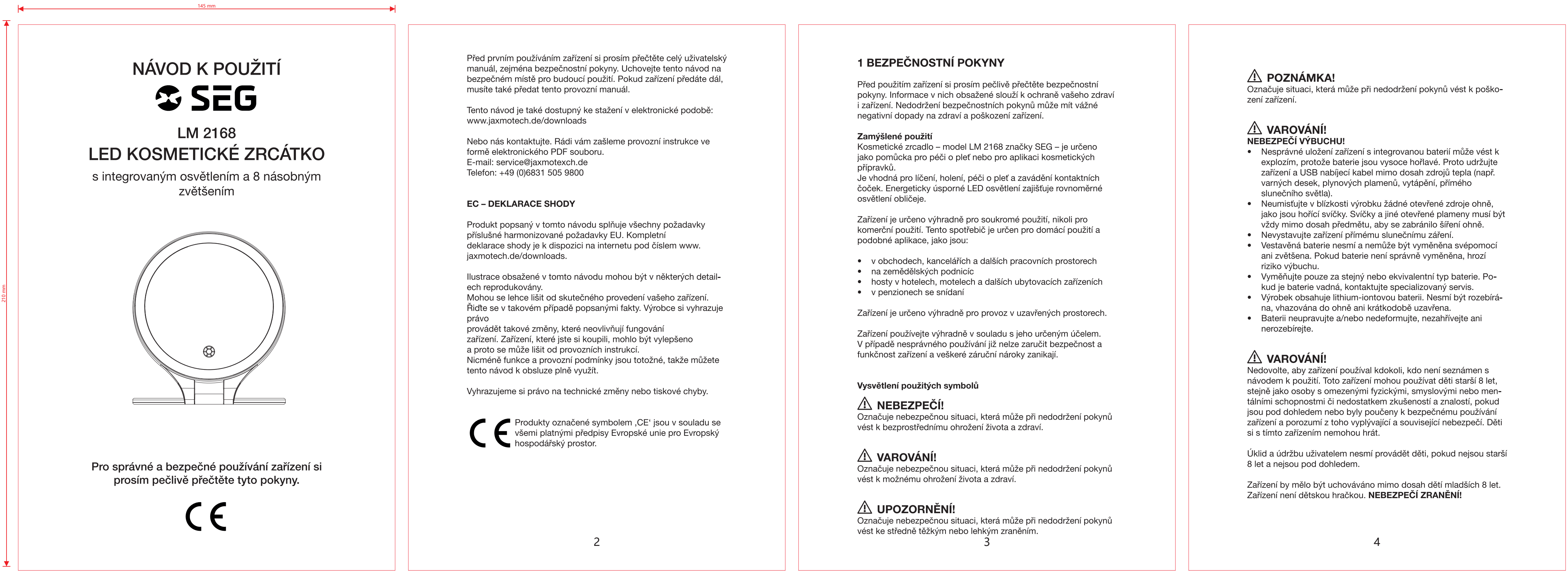


德文版 展开尺寸 290*210mm 成品尺寸: 145x210mm 黑色印刷 骑马钉装订 2026-08-010



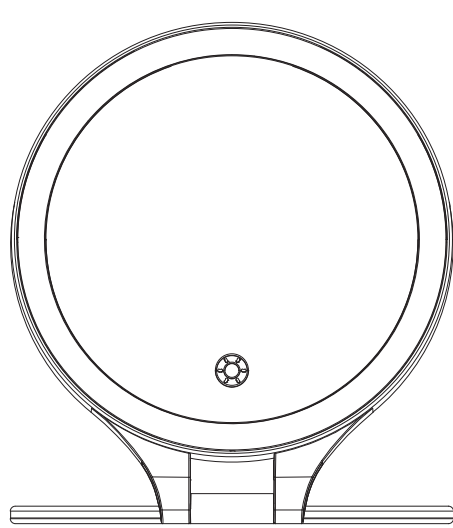
INSTRUCTION MANUAL



LM 2168

LED MAKEUP MIRROR

with integrated lighting and 8x zoom



For proper and safe use of the device, please read these instructions carefully.



Please read the entire user manual, especially the safety instructions, before using the device for the first time. Keep this instruction manual in a safe place for future use. If you pass on the device, you must also hand over this operating manual.

This instruction manual is also available for download in an electronic format: www.jaxmotech.de/downloads

Or contact us. We will be happy to send you the operating instructions as an electronic PDF file.
E-mail: service@jaxmotech.de
Phone: +49 (0)6831 505 9800

EG – DECLARATION OF CONFORMITY

The product described in this instruction manual complies with all relevant harmonized requirements of the EU. The complete Declaration of Conformity can be found on our website: www.jaxmotech.de/downloads.

The illustrations contained in this instruction manual may differ from the actual design of your device. In such cases follow the facts described. The manufacturer reserves the right to make such changes that do not affect the functioning of the device. The device you purchased may have been changed and may therefore have differences from the operating instruction. Nevertheless, the functions and operating conditions are identical, so that you can use the operating instructions to the full extent.

Technical changes or printing errors are reserved.

 Products marked with the 'CE' symbol comply with all applicable Community regulations of the European Union economic area.

1 SAFETY INSTRUCTIONS

Please read the safety instructions carefully before using the device. The information contained herein are for the purpose to protect your health and the device. Failure to follow the safety instructions may result in serious adverse effects on your health and damage to your device.

Intended use
The makeup mirror – SEG model LM 2168 – is intended to be an instrument for skin care or for the application of cosmetics. It is suitable for makeup, shaving, skin care and the insertion of contact lenses. The energy-saving LED lighting ensures even illumination of the face.

The device is exclusively for private use and not for commercial use. This appliance is intended for use in the home and in similar applications, such as:

- in shops, offices and other work areas
- in agricultural estates
- from guests in hotels, motels and other accommodations
- Bed & Breakfast

The device is intended exclusively for the operation indoors. Operate the device only in the sense of its intended use. In the event of improper use, the safety and functionality of the device can no longer be guaranteed and any warranty claim expires.

Explanation of the symbols used

 **DANGER!**
refers to a dangerous situation which, if not averted, poses an immediate threat to life and health.

 **WARNING!**
refers to a dangerous situation which, if not averted, may pose possible imminent danger to life and health.

 **CAUTION!**
refers to a dangerous situation which, if not averted, may result in moderate or minor injuries.

 **NOTE!**
refers to a dangerous situation which, if not averted, results in possible damage to the device.

 **WARNING!**
EXPLOSION HAZARD!
• Incorrect storage of the device with an integrated rechargeable battery can lead to explosions, as batteries are highly flammable. Therefore, keep the device and the USB charging cable away from heat sources (e.g. hotplates, gas flames, heating, direct sunlight).
• Do not place open sources of fire such as burning candles near the item. Candles and other open flames must be kept away from the item at all times to prevent the spread of fire.
• Do not place the makeup mirror in direct sunlight.
• The built-in rechargeable battery cannot and must not be replaced by the user. If the built-in battery is not replaced properly, there is a risk of explosion.
• Replacement only with the same or equivalent battery type. If the battery is defective, contact a specialist workshop.
• The article contains a lithium-ion battery. This must not be taken apart, thrown into fire or short-circuited.
• Do not alter and/or deform/hear/dismantle built-in batteries.

 **WARNING!**
Do not allow anyone who is not familiar with the user manual to use the device. This device can be used by children aged below 8 years, as well as by persons with reduced physical, sensory or mental abilities or lack of experience and knowledge, if they are supervised or have been instructed in the safe use of the device and understand the resulting dangers. Children are not allowed to play with the device.

Cleaning and maintenance by the user may not be carried out by children unless they are 8 years of age or older and are supervised.

The device should be kept away from children younger than 8 years of age. The device is not a children's toy. **RISK OF INJURY!**

 **DANGER!**
RISK OF CHEMICAL BURNS AND BURNS DUE TO LEAKING BATTERIES!
• The device is powered by a built-in rechargeable battery. Keep

the device in safe places where children and animals have no access to.

- Never open the battery.
- Leaked battery acid can lead to chemical burns.
- Avoid contact of battery acid with skin, eyes and mucous membranes.
- In the event of a leaking battery, be sure to wear protective gloves.
- In case of contact with the battery acid, rinse the affected place immediately with plenty of clear water and consult a doctor.

 **DANGER!**
• Do not use the makeup mirror if the housing is damaged.
• Do not connect the device to the power supply for charging if the device, the USB charging cable or the power plug (not included in content) has visible damage.
• In case of damage of the device, the housing and covers, the device must be disconnected from the electrical circuit.
• In the event of danger or a defect, pull immediately the mains plug from the socket.

- This device contains a battery that can only be replaced by a qualified professional. Do not open the device to replace the battery if it no longer charges or it discharges quickly. Contact the retailer from whom you purchased the device.
- Never try to repair the device yourself. If your device is not working properly, contact the retailer where you purchased the device.
- Only spare parts that correspond with the original device data may be used for repairs. The product contains parts that are essential to protect against hazards.
- Replace damaged components only with suitable original spare parts.
- Never use a defective device.
- Never operate a device that has been dropped.
- Never open the case.
- If the charging cable is damaged, it must be repaired only by the manufacturer, customer service or similarly qualified specialist (electrician) in order to avoid hazards.
- Do not use power strips, multiple sockets or extension cords to connect the appliance to the power supply.
- You will need a safety socket that is properly earthed in accordance with the mains plug and is dedicated exclusively to this appliance. Otherwise, it can lead to dangerous accidents or damage to the device.

 **DANGER!**
• When unpacking, make sure that the components of the packaging (polyethylene bags, polystyrene pieces) should not be within the reach of children. **DANGER OF SUFFOCATION!**
• If a system part is damaged, avoid open flames and ignition sources. Contact immediately your customer service.
• Do not make any changes to the device.
• Never immerse the device in water or other liquids, do not clean it under running water.
• Make sure that no moisture enters the USB connection socket. **DANGER OF SHORT CIRCUIT!**
• Do not place the device or USB cable in a place where it will come into contact with water.
• If liquid penetrates the device, switch off the device immediately!
• The makeup mirror should never be covered with cloths, blankets, etc. **FIRE HAZARD!**
• Do not expose the device to extreme conditions, such as:

- High humidity or wetness
- Extreme temperatures
- Direct sunlight
- Open fire

- Do not connect the device to the power supply for charging until you have completely removed all packaging components and transport locks.
- Only charge the appliance using a suitable, approved USB charger whose SELV output rating matches the input rating specified on the appliance.
- During charging the mains plug and the earthed socket must be easily accessible at all times.
- The technical data of your electrical supply must correspond to the values indicated on the rating label.
- Your home circuit must be connected to a circuit breaker for emergency shutdown of the device.

 **CAUTION!**
• Remember the positions of all parts of the device when you unpack it, in case you need to pack it up and transport it again.
• Do not use the appliance until all of its parts are properly in their intended locations.

 **WARNING!**
RISK OF INJURY!
• Do not place the device on the edge of a table to avoid falling

- off. Make sure that the device is stable. Use the device carefully. The makeup mirror can easily break.
- During charging, position the USB charging cable so that the makeup mirror cannot be accidentally pulled down.
- The USB-charging cable must not be bent or crushed.
- Keep the USB charging cable away from sharp edges and heat sources.
- Store the device so that it does not fall into a tub or sink.
- If the device falls into water, never reach for the product. Unplug immediately if the device is in charging status.
- If the mirror is already damaged, do not use the device.
- Do not use or touch the makeup mirror with wet hands.
- Do not look directly into the LED light.
- Turn off the makeup mirror when you want to clean or not use the device.
- To completely disconnect the device from the mains, the charging cable should be pulled out of the socket. Never pull the charging cable when you want to unplug it from the socket, but always grab the plug.
- Never use the charging cable as a carrying handle.
- Even when the device is switched off, there is voltage as long as the power plug is plugged into the socket.
- The appliance is only disconnected from the mains when the power plug is pulled.
- Thunderstorms can damage electrical appliances. We recommend that you do not charge the device during a thunderstorm.
- Turn off or disconnect the device if foreign objects enter the device.

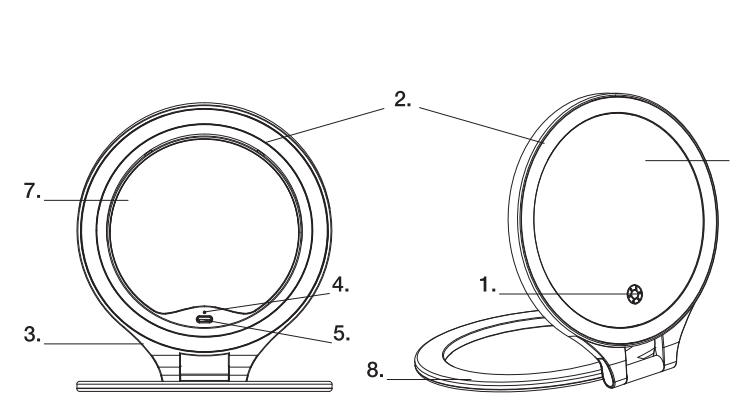
 **WARNING!**
RISK OF DAMAGE:
• The built-in LEDs cannot and must not be replaced.
• Make sure that no improper items are in the housing of the mirror.
• Do not expose the item to violent shocks and protect it from dust, moisture, direct sunlight radiation and extreme temperatures.
• When unpacking do not use pointed or sharp-edged objects.
• The surface of the mirror should not be subjected to any pressure, otherwise it can cause damage.
• Improper cleaning of the device can result in damage. Avoid using aggressive cleaning agents, cleaning equipment with metal or nylon bristles, and sharp-edged or metallic cleaning instruments.

2 CONTENT

After unpacking, make sure that the following parts have been included:

- LED makeup mirror
- USB charging cable
- Instruction manual with warranty

3 DEVICE PARTS



1. On/Off Button
2. LED lighting
3. Mirror housing
4. LED charging indicator
5. Connection socket for USB charging cable
6. Mirror surface without magnification
7. Mirror surface with 8x magnification
8. Foldable Stand

4 INSTALLATION

 **UNPACKING**
RISK OF DAMAGE!
When unpacking the device, do not use pointed or sharp-edged objects.

1. Carefully unpack the device. Please note the information for the disposal of packaging materials in Chapter 10 – DISPOSAL.
2. The device may be protected for transport with transport locks. Remove them completely. Do not use aggressive cleaning agents to remove leftovers of the transport locks.
3. Before using the makeup mirror, check whether the device is damaged.
4. Check the scope of delivery, see Chapter 2 – CONTENT.

4.2 Choice of location
The makeup mirror must stand upright and must not wobble. Place the makeup mirror in a suitable location:

- Horizontal and vibration-free
- Heat resistant
- With an appropriate distance from extreme heat sources (>1m)

4.3 Cleaning
 **WARNING!**
Before each device cleaning, the makeup mirror must be switched off. **RISK OF ELECTRIC SHOCK!**

Never immerse the device or USB cable in water or other liquids.

1. Clean the makeup mirror with warm water and standard household washing-up liquid.
2. Dry the cleaned parts with a soft cloth.

5 GETTING STARTED

5.1 Charging the Battery

 **DANGER!**
When charging the battery of the LED mirror, please note:

- The LED makeup mirror must not be charged in the bathroom or in damp rooms.
- If the LED makeup mirror should have gotten wet, let it dry well before connecting the USB charging cable to the mains.
- Do not place vessels filled with liquids, such as flower vases, on or in the immediate vicinity of the item. The vessels can tip over and the liquid can compromise electrical safety. There is a risk of electric shock.
- Use only suitable AC adapters (not included in content) for charging: AC adapter of protection class approved for use with household appliances with an output voltage of 5V/5V DC and an output current of max. 1A.
- During charging, the AC adapter (not included in content) becomes noticeably warm. That's normal.
- Do not use defective chargers and do not repair them.
- Do not connect the LED makeup mirror to the power supply when the mirror itself or the USB charging cable has visible damage.

Before using the device for the first time, fully charge the battery from the mains using a mains adapter (not included in content).

1. Plug one end of the USB charging cable into the socket on the LED makeup mirror.
2. Connect the other end of the USB charging cable with a suitable AC adapter (not included in content) to a power outlet. During the charging process, the charging indicator light will turn red. A normal charging process takes about 2 hours with an empty battery. Once the battery is fully charged, the charge indicator light will turn blue.
3. After charging, unplug the power adapter (not included in content) from the socket and disconnect the USB charging cable from the LED makeup mirror. With a fully charged battery, you can use the mirror's LED lighting for about 2.5 hours. If the LED lighting can no longer be switched on, the battery must first be fully recharged.

5.2 Operation

1. Place the mirror at the desired angle using the foldable stand.
2. Press the on/off switch using the touch sensor on the mirror side without magnification to turn on the LED lighting. Both mirror surfaces have LED lighting.
3. Press and hold the on/off sensor to dim the LED lighting to the desired lighting level.
4. Press the on/off sensor several times in a row to select the desired light color (Cold Light, Warm Light, Natural Light).
5. Flip the mirror face to use both available mirror faces (1x and 8x magnification).
6. After use, press the on/off switch using the touch sensor to turn off the LED lighting.

6 STORAGE

 **DANGER!**
RISK OF BURNS AND/OR DAMAGE!
If you do not use the device for a longer period of time, we recommend that you store it in a safe place.

- If the makeup mirror is used improperly or stored incorrectly, harmful liquids (acids) can leak out of the battery. Avoid any contact with a leaking battery and the corresponding escaping substances, as these can cause burns, chemical burns and skin intolerances.
- Never allow leaking battery fluids to come into contact with eyes, mucous membranes or skin.
- If you still come into contact with the liquid, wash the affected area with water and consult a doctor if necessary.
- The makeup mirror should be cleaned before first use - see Chapter 7 – CLEANING AND CARE.
- Keep the device in a safe place where children and animals do not have access to.

7 CLEANING AND CARE

 **WARNING!**
RISK OF BURNS!
The device may get very hot during use. Before each cleaning, the device should be completely cooled down.

 **WARNING!**
Before each cleaning, the appliance must be switched off. **DANGER OF SHORT CIRCUIT!**
• Never immerse the device or USB cable in water or other liquids, do not clean it under running water.
• Make sure that no liquids get into the case during cleaning.
• Make sure that no moisture enters the USB connection socket.

Poor cleanliness of the device can destroy the surface of the device, which affects the service life and potentially leads to dangerous situations. Therefore, clean the makeup mirror regularly.

Do not use aggressive abrasive cleaners or pointed or sharp-edged instruments to clean the appliance, as they can scratch and destroy the surface.

1. Turn off the makeup mirror before each cleaning.
2. Before cleaning, the device must be completely cooled down.
3. Clean the makeup mirror with warm water and standard household washing-up liquid.
4. Dry the cleaned parts with a soft cloth.

 **NOTE!**
It is not possible to replace the LED lights.

8 TROUBLESHOOTING

 **DANGER!**
• Never try to repair the device yourself. If your device is not working properly, contact the retailer where you purchased the device.
• Never operate a defective device.

If malfunctions occur during operation, please check the following table to see if you can fix the problem yourself. All other repairs are not permitted and the warranty claim expires.

Problem	Possible Cause	Action
Device or LED lighting can not be turned on.	Battery is not charged.	Charge the battery. See Chapter 5.1. CHARGE BATTERY
Mirror top and housing do not close properly.	Housing was not properly closed.	Close the case in such a way that top and bottom lie evenly on top of each other.
	Foreign objects in the mirror housing	Remove the obstacle.
	Mirror attachment does not sit properly on mirror housing.	Make sure that the recesses on the mirror housing and the locking hooks on the mirror attachment interlock accurately.
Mirror surface is normal and has no magnification.	You are using the wrong mirror surface.	Flip the mirror surface onto the other side with 8 x magnification.

9 TECHNICAL DATA

Device Type:	LED Makeup Mirror with integrated lighting
Model Name:	LM 2168
Power supply/battery:	Lithium polymer battery 3.7Vd.c., 1000mAh, 3.7Wh
Charging Time:	approx. 2 hours
Operating time:	up to 2.5 hours
Mirror magnification factors:	1 x and 8 x
Material:	ABS/Acrylic/Glass/LED Lights
Bulbs:	48 LED lights
Performance:	Maximum 3W
Entrance:	DC 5V, 1A
Color Temperature:	3 levels (cold light, warm light, natural light) 3500 – 7000 Kelvin
Product dimensions when folded:	18,07 x 15,87 x 1,72 cm (W x D x H)
Diameter of mirror surface:	No Magnification: 13,38 cm 8x magnification: 11,75 cm
Net Weight:	270 g
Length USB charging cable:	100 cm

Subject to technical changes!

Technical data integrated rechargeable battery	
Manufacturer:	Shenzhen TNT New Energy Technology Co., Ltd.
	Second Floor, Office Building, Hangu Industrial Zone, Shigangsheng Road, Bahu Community, Guangming Street, Guangming New District, Shenzhen, China
E-Mail:	sales159@wipex-cn.com
Battery Model:	325450
Date of Manufacture:	2026/08
Made in:	China
Imported by:	Jaxmotech GmbH Ostfing 60, 66740 Saarlous, Germany info@jaxmotech.de

Subject to technical changes!

10 DISPOSAL

- When unpacking, make sure that the components of the packaging (polyethylene bags, polystyrene pieces) do not come within the reach of children. **DANGER OF SUFFOCATION!**
- Old appliances that are no longer in use must be sent to the responsible recycling centre. Under no circumstances should they be exposed to open flames.
- Old appliances are not reusable waste. Environmentally friendly disposal recovers many valuable raw materials.
- When electrical equipment is disposed of in landfills, substances that are hazardous to health can enter the groundwater. Thus, such substances enter the food chain and harm your health and well-being.
- Before you dispose of any old device, be sure to make it inoperable first! This means always removing the batteries and disposing of them separately.
- The materials used in the device are recyclable and are provided with appropriate information. By disposing of your old device or its materials as well as the packaging properly, you make a significant contribution to protecting our environment.
- Dispose of the packaging material in the appropriate disposal containers in accordance with the local regulations of your place of residence.
- If there are no suitable disposal containers in your living area, take these materials to a suitable municipal collection point.
- For more information, please contact your specialist dealer or your local municipal waste disposal facility.

 **Disposal of packaging**
Please sort the packaging for recycling: Put cardboard and paperboard in the waste paper bin and plastic film in the recycling bin.

 **Correct disposal of used electrical and electronic equipment (Electronic waste):**
The symbol of the crossed-out waste bin indicates the need for separate disposal of electrical and electronic devices. According to European regulations, used electrical and electronic equipment may no longer be treated as normal household waste, but must be handed in at a designated collection point for the recycling of such equipment. Local waste management companies have set up collection points for this purpose, where private households can hand in their old appliances free of charge. Please contact your local authority or the municipal waste disposal companies to find out about the

regional possibilities of returning these items.

 **DANGER!**
Batteries and rechargeable batteries must not be disposed of in household waste!
Batteries and rechargeable batteries must not be disposed of in household waste. As a consumer, you are legally obliged to dispose of used batteries and rechargeable batteries properly, regardless of whether they contain harmful substances or not. As far as possible, please remove all batteries and rechargeable batteries before disposal of the device and return them to the designated collection points or in stores so that they can be disposed of in an environmentally friendly manner. Used batteries and rechargeable batteries can be returned free of charge at a collection point in your municipality/district or in stores so that they can be disposed of in an environmentally friendly manner and valuable raw materials can be recovered. If disposed of improperly, toxic ingredients can be released into the environment, which have harmful effects on humans, animals and plants. Return used batteries and rechargeable batteries only when discharged. Use what possible rechargeable batteries instead of disposable batteries. Batteries with high-contaminant content are also marked with the following signs:
Cd – cadmium, Hg – mercury, Pb – lead

 **ENVIRONMENTAL AND HEALTH DANGER!**
Used batteries may contain pollutants or heavy metals that can be harmful to the environment and health. Substances that are hazardous to health can get into the groundwater. Thus, such substances enter the food chain and harm your health and well-being. In addition, batteries contain valuable raw materials that can be reused through environmentally friendly disposal.

 **EXPLOSION HAZARD!**
• Batteries and rechargeable batteries containing lithium (Li = lithium) must be properly disposed of. **FIRE HAZARD!**
• Improper disposal can lead to short circuits, due to heat or damage. There is **FIRE AND EXPLOSION HAZARD!**
• To avoid possible short circuits, you should tape the terminals of lithium-containing batteries and rechargeable batteries.
• Before disposal, batteries must be removed from the device and should be disposed of separately. Before disposal, make sure that batteries and rechargeable batteries are in a discharged state.

11 MANUFACTURER'S WARRANTY

- We offer a 2-year warranty on your device and the standard commercial warranty from the date of issue of the invoice or buying receipt.
- Within this warranty period, upon presentation of the proof of purchase or the buying receipt, all manufacturing and/or material defects that occur will be settled free of charge by repair and/or replacement of the defective parts or (at our discretion) by exchange for an equivalent, flawless article.
- The manufacturer is not liable for personal injury or property damage caused by improper use or maintenance.
- Easily breakable parts such as glass, plastic or lamps are excluded from the warranty.
- The warranty is void if the device has been opened and/or modifications made to the device by you or a third party not authorized by us.
- In the event of improper use, the safety and functionality of the device can no longer be guaranteed and any warranty claim expires.
- Any use other than as described in this operating manual is not permitted and will result in loss of warranty and exclusion of liability.
- Printing errors and changes to the device, the operating instructions or the packaging are reserved.

If you would like to make a complaint, we generally recommend that you first contact the dealer from whom you purchased the device.

If a repair is necessary, you can reach our hotline at the following Service number: +49 (0)6831 505 98 97.

Technical Service

Jaxmotech GmbH
Ostfing 60
66740 Saarlous
Germany
E-mail: service@jaxmotech.de

Jaxmotech GmbH
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66740 Saarlous
Germany
Service Hotline: +49 (0)6831 5059987
service@jaxmotech.de
www.jaxmotech.de