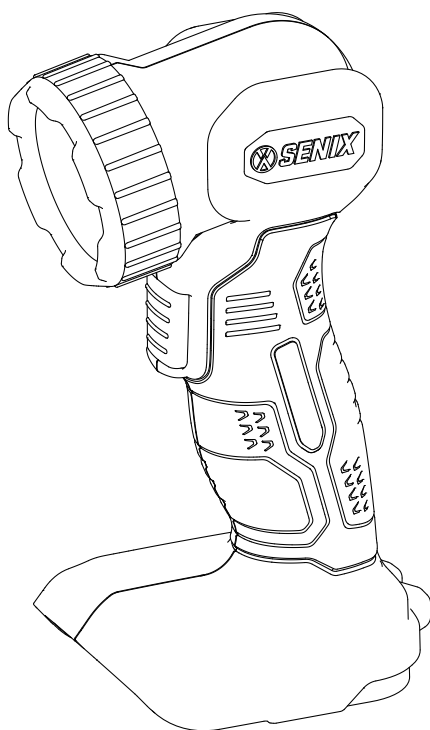




HANDHELD LED FLASHLIGHT



CAUTION: Before using this tool, please read this manual completely, and follow all operating safety measures.

- SAFETY
- ASSEMBLY
- OPERATION
- MAINTENANCE

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SAFETY & INTERNATIONAL SYMBOLS

The following table depicts and describes safety and international symbols and pictographs that may appear on this product. Read, understand, and follow all instructions on the machine and in the instruction manual for complete safety, assembly, operating, maintenance, and repair information before attempting to assemble and operate.



Caution / Warning.



WARNING - To reduce the risk of injury, user must read instruction manual.



Do not expose the product to rain or wet conditions.



Do not stare at operating lamp.



Complies with ETL standards.



RCM Mark

SAFETY INSTRUCTIONS

GENERAL POWER TOOL SAFETY WARNINGS



WARNING!

Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. *Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.*

Save all warnings and instructions for future reference. *The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.*

1. Work Area Safety

- a. **Keep work area clean and well lit.** *Cluttered or dark areas invite accidents.*
- b. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.** *Power tools create sparks which may ignite the dust or fumes.*
- c. **Keep children and bystanders away while operating a power tool.** *Distractions can cause you lose control of the tool or workpiece.*

2. Electrical Safety

- a. **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with grounded power tools.** *Unmodified plugs and matching outlets will reduce risk of electric shock.*
- b. **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges, and refrigerators.** *There is an increased risk of electric shock if your body is earthed or grounded.*
- c. **Do not expose power tools to rain or wet conditions.** *Water entering a power tool will increase the risk of electric shock.*
- d. **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges, or moving parts.** *Damaged or entangled cords increase the risk of electric shock.*
- e. **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** *Use of a cord suitable for*

outdoor use reduces the risk of electric shock.

- f. **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** *Use of an RCD reduces the risk of electric shock.*

NOTE: The term “residual current device (RCD)” can be replaced by the term “ground fault circuit interrupter (GFCI)” or “earth leakage circuit breaker (ELCB)”.

3. Personal Safety

- a. **Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol, or medication.** *A moment of inattention while operating power tools may result in serious personal injury.*
- b. **Use personal protective equipment. Always wear eye protection.** *Protective equipment such as a dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce the risk of personal injuries.*
- c. **Prevent unintentional starting. Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up, or carrying the tool.** *Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.*
- d. **Remove any adjusting key or wrench before turning the power tool on.** *A wrench or a key left attached to a rotating part of the power tool may result in personal injury.*
- e. **Do not overreach. Always keep proper footing and balance.** *This enables better control of the power tool in unexpected situations.*
- f. **Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.** *Loose clothes, jewelry, or long hair can be caught in moving parts.*
- g. **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** *Use of dust collection can reduce dust-related hazards.*

- h. **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** *A careless action can cause severe injury within a fraction of a second.*
4. **Power Tool Use and Care**
- a. **Do not force the power tool. Use the correct power tool for your application.** *The correct power tool will do the job better and safer at the rate for which it was designed.*
 - b. **Do not use the power tool if the switch does not turn it on and off.** *Any power tool that cannot be controlled with the switch is dangerous and must be repaired.*
 - c. **Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools.** *Such preventive safety measures reduce the risk of starting the power tool accidentally.*
 - d. **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** *Power tools are dangerous in the hands of untrained users.*
 - e. **Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** *Many accidents are caused by poorly maintained power tools.*
 - f. **Keep cutting tools sharp and clean.** *Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.*
 - g. **Use the power tool, accessories, tool bits, etc. in accordance with these instructions, considering the working conditions and the work to be performed.** *Use of the power tool for operations different from those intended could result in a hazardous situation.*
 - h. **Keep handles and grasping surfaces dry, clean, and free from oil and grease.** *Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.*
5. **Battery Tool Use and Care**
- a. **Recharge only with the charger specified by the manufacturer.** *A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.*
 - b. **Use power tools only with specifically designated battery packs.** *Use of any other battery packs may create a risk of injury and fire.*
 - c. **When battery pack is not in use, keep it away from other metal objects such as paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another.** *Shorting the battery terminals together may cause burns or a fire.*
 - d. **Under abusive conditions, liquid may be ejected from the battery; avoid contact.** *If contact accidentally occurs, flush with water. If liquid contacts eyes, seek additional medical help. Liquid ejected from the battery may cause irritation or burns.*
 - e. **Do not use a battery pack or tool that is damaged or modified.** *Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion, or risk of injury.*
 - f. **Do not expose a battery pack or tool to fire or excessive temperature.** *Exposure to fire or temperature above 100°C may cause explosion.*
 - g. **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** *Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.*
6. **Service**
- a. **Have your power tool serviced by an authorized service provider using only identical replacement parts.** *This will ensure that the safety of the power tool is maintained.*
 - b. **Never service damaged battery packs.** *Service of battery packs should only be performed by the manufacturer or authorized service providers.*



WARNING!

Only use following batteries: B20X2/B25X2/B40X2/B50X2/B60X2/B80X2 and chargers: CHX2/CHQX2/CHQX2-M-EU/CHDX2-M-EU.



WARNING!

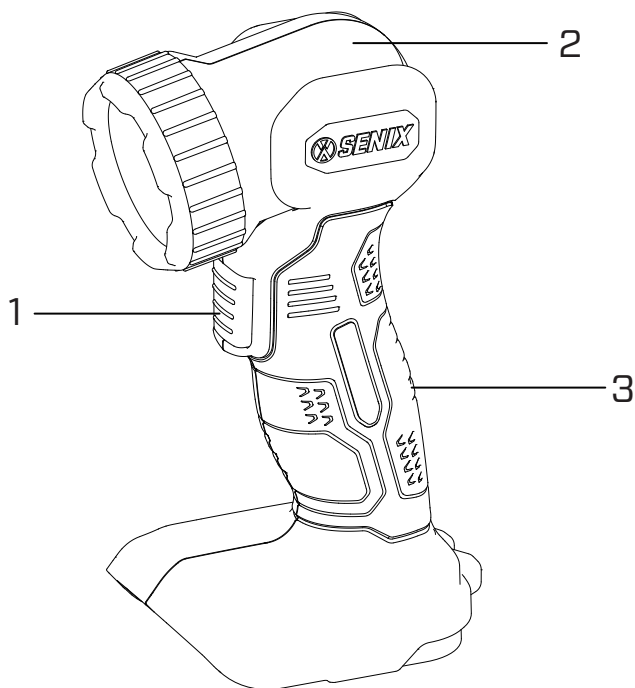
When using the flashlight, additional precautions should always be followed, including the following:

- To reduce the risk of injury, close supervision is necessary when a product is used near children.
- Do not contact hot parts.
- Only use attachments recommended or sold by the manufacturer.
- Do not use in the rain.
- To reduce the risk of electrical shock, do not put any part of the product in water or other liquid.

INTENDED USE

The product is intended for illuminating a work area.

KNOW YOUR UNIT



APPLICATIONS

Model: PLX2-M-EU

As a flashlight to illuminate a work area.

1	On/Off Switch
2	Pivoting Head
3	Handle

SPECIFICATIONS*

Model	PLX2-M-EU
Input Voltage	18 V ~ (20 V ~ Max*)
LED Power	Max 2W
Lumen	200 Lm
Rotation Angle	125°
Recommended Operating Temperature	-20 °C-50 °C
Weight (tool only)	0.25 kg

*20V Max battery, maximum initial battery voltage (measured without a workload) is 20V. The nominal voltage is 18V.

ASSEMBLY

1. Unpack all components and lay them on a flat, stable surface:
2. Remove all packing materials and shipping devices, if applicable.
3. The scope of delivery varies depending on the country and purchased variant.
 - Handheld LED flashlight x1
 - Instruction manual x1
4. If you find that parts are missing or show damage do not use the product but contact your dealer. Using an incomplete or damaged product is a hazard to people and property.



WARNING!

The handheld flashlight has been shipped completely assembled. To use the product, you only need to install the battery pack.

INSTALLING/REMOVING THE BATTERY PACK

To install:

Align and slide the battery pack into the slots of the battery docking port until it locks in place.

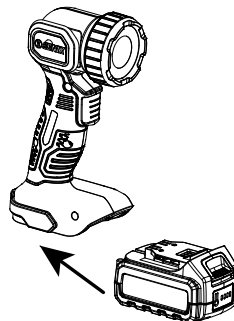


Fig. 1

To remove:

Press the battery-release button and remove the battery pack from the product.

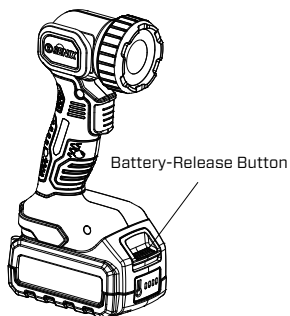


Fig. 2



NOTE:

Refer to the manuals for the charger and battery pack for more details.

OPERATION



WARNING!

Do not attempt to modify this product or create accessories not recommended for use with this product. Any such alteration or modification is misuse and could result in a hazardous condition leading to serious personal injury.



WARNING!

To reduce the risk of serious personal injury, turn the flashlight off and remove battery pack before making any adjustments.

SWITCHING ON/OFF

To turn the flashlight on, press the On/Off switch. To turn it off, press the On/Off switch again.

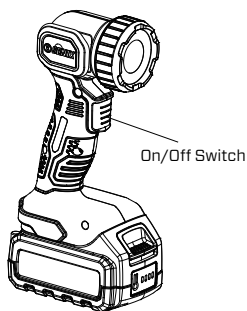


Fig. 3



WARNING!

To reduce the risk of injury, do not stare directly into the light. Serious eye injury could occur.



WARNING!

Always remove the battery pack from the product after use.

ADJUSTING THE HEAD

Turn the pivoting head to adjust the light angle (0-125°). You can choose one of twelve angles in accordance with your purpose.

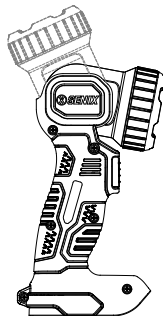


Fig. 4



NOTE:

Rotate the pivoting head until you hear a click, indicating it has locked into place at the desired angle.

MAINTENANCE



WARNING!

Always switch the flashlight off and remove the battery pack before performing cleaning and maintenance!

Only perform cleaning and maintenance according to these instructions! Any additional maintenance or repairs must be performed by an Authorized Service Center using genuine replacement parts.

CLEANING

- Clean the housing with a clean, dry cloth.
- Wipe off any moisture with a soft cloth
- The tool should never come in contact with water.



WARNING!

Never use solvents or other harsh chemicals for cleaning parts of the tool. These chemicals may weaken the materials used in the parts. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

TRANSPORTATION

- Clean the product as described above.
- Always carry the product by its handle.
- Secure the product properly when transporting.

STORAGE

- Clean the product as described above.
- Do not expose the product to direct sunlight.
- Store the product in a dry, clean place.
- Always store the product in a place that is inaccessible to children. Do not store at temperatures above 50°C.
- Use original package for storage or cover with a suitable cloth to protect it against dust.

DISPOSAL

Do not dispose of the product with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.



Electrical products should not be discarded with household products. Used electrical products must be collected separately and disposed of at collection points provided for this purpose. Talk with your local authorities or dealer for advice on recycling.

TROUBLESHOOTING

Suspected malfunctions are often due to causes that users can fix themselves. Therefore, troubleshoot the product using this section. In most cases the problem can be solved quickly.

Problem	Possible Cause	Solution
Product does not power on	Battery pack is not properly attached	Remove from product and reattach
	Battery pack discharged	Remove and charge battery pack
Poor lighting	Battery pack capacity too low	Charge battery pack