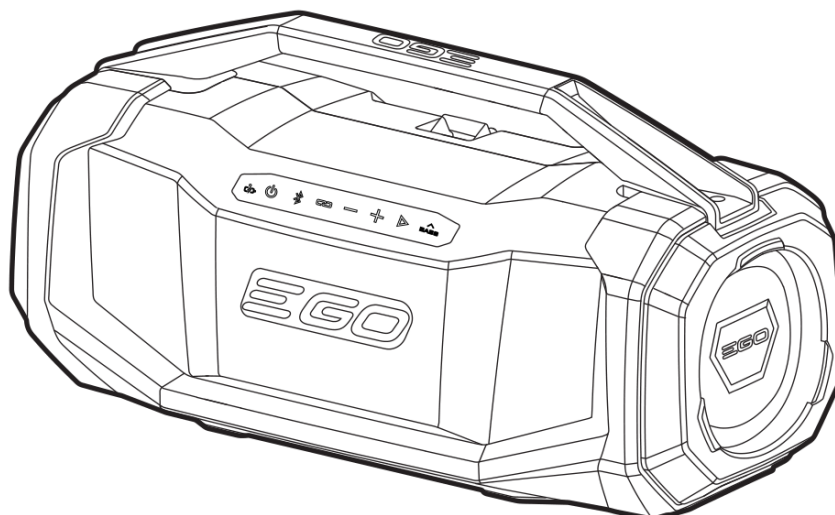


EGO™

POWER⁺ SPEAKER

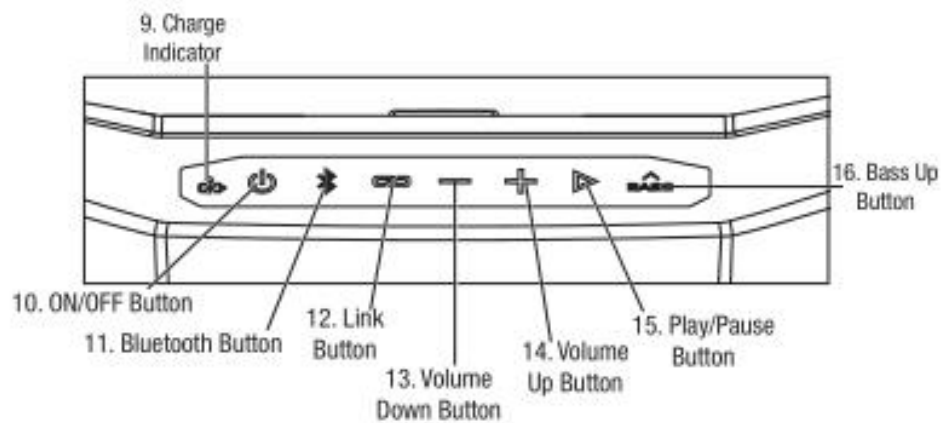
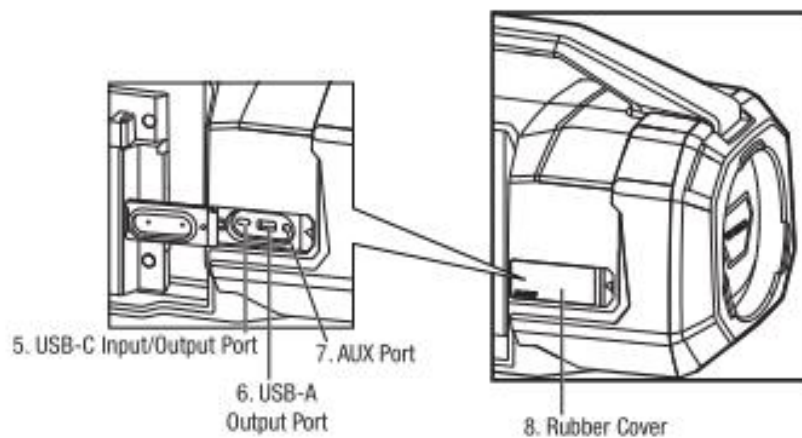


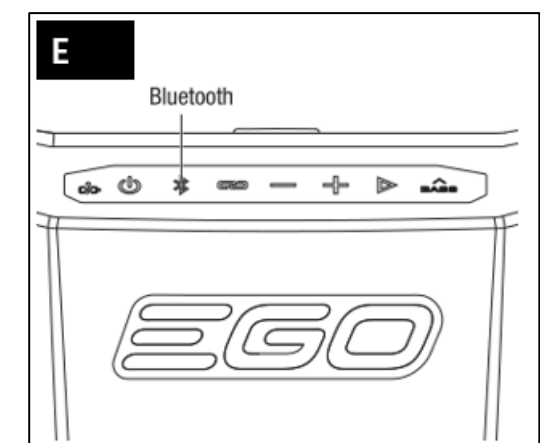
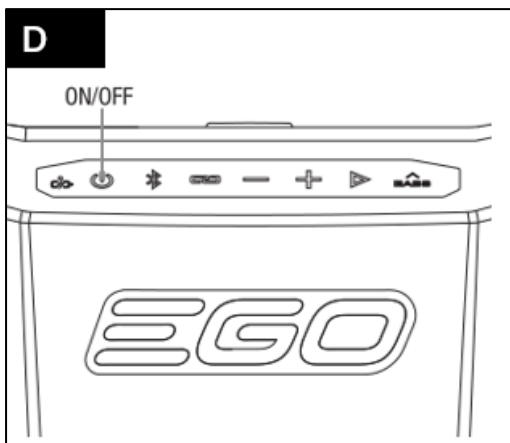
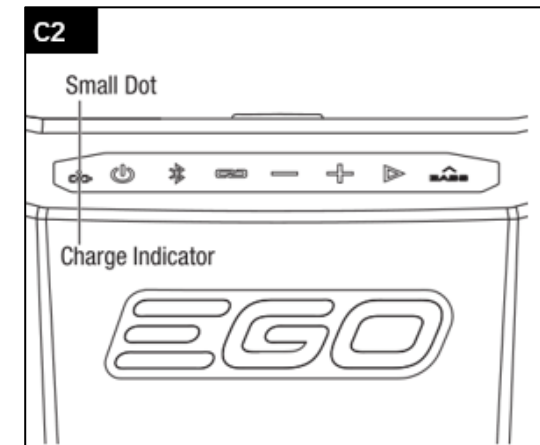
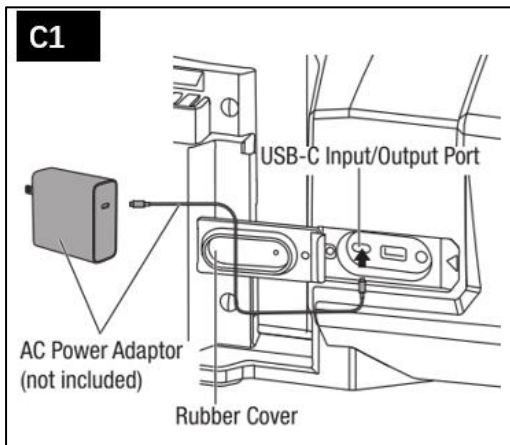
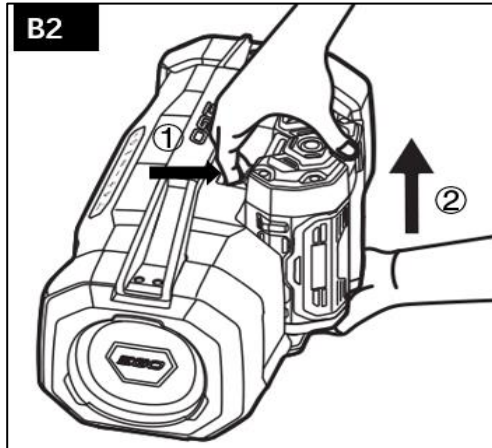
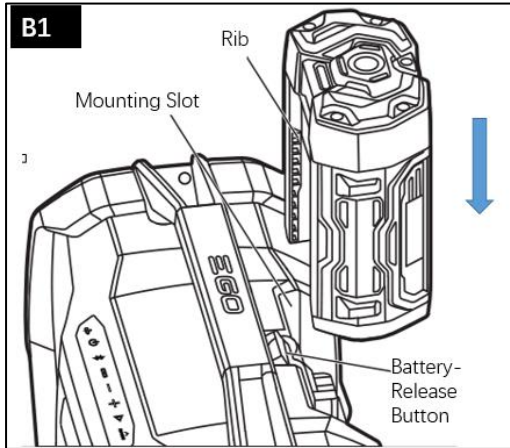
Nanjing Chervon Industry Co., Ltd
No. 529 JIANG-JUN Road Jiangning Economic
& Technical Development Zone
Nanjing Jiangsu 211106 P.R. China

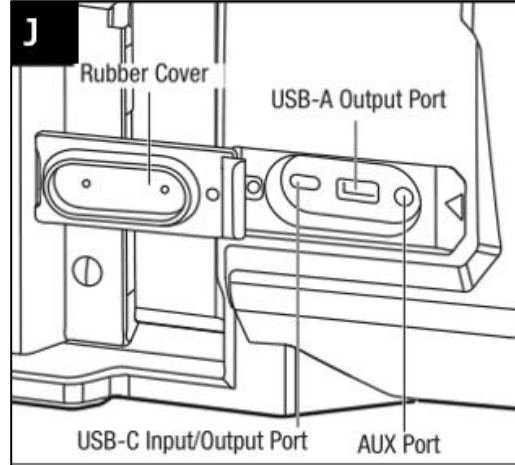
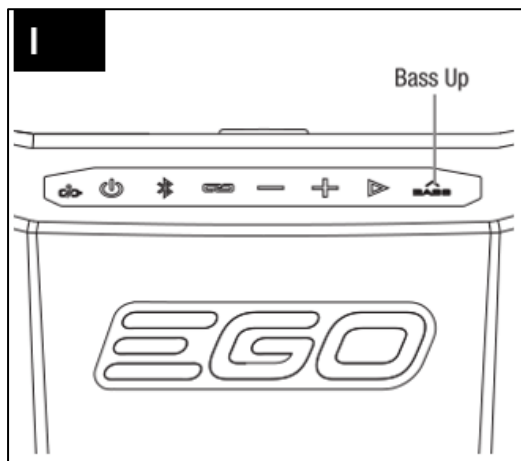
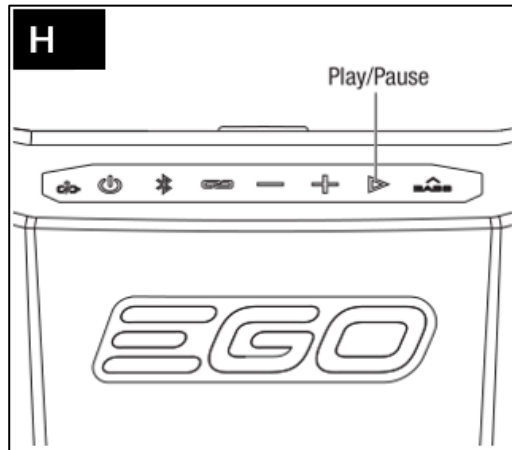
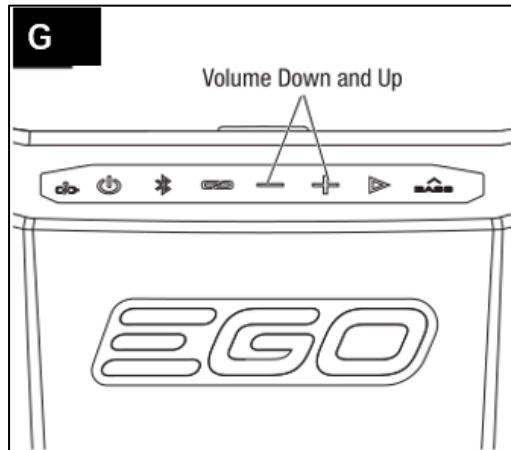
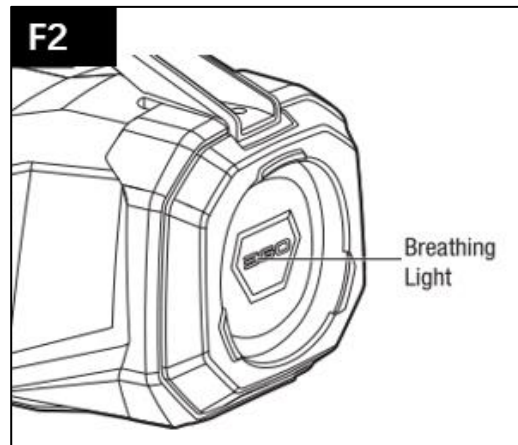
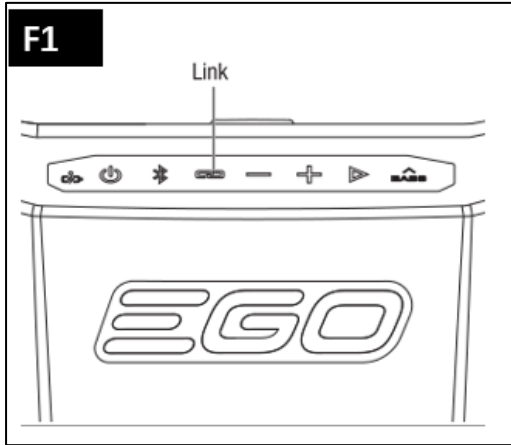
OPERATOR'S MANUAL 56V LITHIUM-ION OUTDOOR BLUETOOTH SPEAKER MODEL NUMBER SK1800, SK1800E

⚠ WARNING: To reduce the risk of injury, the user must read and understand the Operator's Manual before using this product. Save these instructions for future reference.

MNL_EGO_SK1800E_AV01.01_240110







READ ALL INSTRUCTIONS!



READ OPERATOR'S MANUAL



WARNING: To ensure safety and reliability, all repairs should be performed by a qualified service technician.

SAFETY SYMBOL

The purpose of safety symbols is to attract your attention to possible dangers. The safety symbols and the explanations with them deserve your careful attention and understanding. The symbol warnings do not, by themselves, eliminate any danger. The instructions and warnings they give are no substitutes for proper accident prevention measures.



WARNING: Be sure to read and understand all safety instructions in this Operator's Manual, including all safety alert symbols such as "**DANGER**," "**WARNING**," and "**CAUTION**" before using this machine. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.




SYMBOL MEANING






SAFETY ALERT SYMBOL: Indicates **DANGER**, **WARNING**, or **CAUTION**, may be used in conjunction with other symbols or pictographs.

SAFETY INSTRUCTIONS

This page depicts and describes safety symbols that may appear on this product. Read, understand, and follow all instructions on the machine before attempting to assemble and operate.

	Safety Alert	Indicates a potential personal injury hazard.
	Read Operator's Manual	To reduce the risk of injury, user must read the operator's manual.
	Bluetooth®	Bluetooth® Symbol

	Regulatory Compliance Mark	This product complies with applicable Australian standards.
	WEEE	Waste electrical products should not be disposed of with household waste. Take to an authorized recycler.
	Direct Current	Type or a characteristic of current
IP54	IP Symbol	Protected against dust and splashing water
mm	Millimeter	Length or size
m	Meter	Length or size
W	Watt	Power
Hz	Hertz	Frequency (cycles per second)
V	Volt	Voltage
kg	Kilogram	Weight
° C	Degrees Celsius	Temperature

GENERAL POWER MACHINE SAFETY WARNINGS



WARNING: Read all safety warnings, instructions, illustrations and specifications provided with this power machine. 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 machine" in the warnings refers to your mains-operated (corded) power machine or battery-operated (cordless) power machine.

Work Area Safety

- **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- **Do not operate power machines in explosive atmospheres, such as in the presence of flammable liquids, petrol or dust.** Power machines create sparks which may ignite the dust or fumes.

- **Keep children and bystanders away while operating a power machine.** Distractions can cause you to lose control.

Electrical Safety

- **Power machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power machines.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- **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.
- **Do not expose power machines to rain or wet conditions.** Water entering a power machine will increase the risk of electric shock.
- **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power machine. Keep cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
- **When operating a power machine outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- **If operating a power machine in a damp location is unavoidable, use a Ground-fault circuit interrupter protected supply.** Use of a GFCI reduces the risk of electric shock.

Personal Safety

- **Stay alert, watch what you are doing and use common sense when operating a power machine. Do not use a power machine while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power machines may result in serious personal injury.
- **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 personal injuries.**
- **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 machine.** Carrying power machines with your finger on the switch or energising power machines that have the switch on invites accidents.
- **Remove any adjusting key or wrench before turning the power machine on.** A wrench or a key left attached to a rotating part of the power machine may result in personal injury.
- **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power machine in unexpected situations.
- **Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- **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.
- **Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles.** A careless action can cause severe injury within a fraction of a second.

Power Machine Use and Care

- **Do not force the power machine. Use the correct power machine for your application.** The correct power machine will do the job better and safer at the rate for which it was designed.
- **Do not use the power machine if the switch does not turn it on and off.** Any power machine that cannot be controlled with the switch is dangerous and must be repaired.
- **Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power machine before making any adjustments, changing accessories, or storing power machines.** Such preventive safety measures reduce the risk of starting the power machine accidentally.
- **Store idle power machines out of the reach of children and do not allow persons unfamiliar with the power machine or these instructions to operate the power machine.** Power machines are dangerous in the hands of untrained users.
- **Maintain power machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power machine's operation. If damaged, have the power machine repaired before use.** Many accidents are caused by poorly maintained power machines.
- **Keep cutting machines sharp and clean.** Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- **Use the power machine, accessories and machine bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power machine for operations different from those intended could result in a hazardous situation.
- **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 machine in unexpected situations.

Battery Machine Use and Care

- **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.
- **Use power machines only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
- **When battery pack is not in use, keep it away from other metal objects, like 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.
- **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.
- **Do not use a battery pack or machine that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- **Do not expose a battery pack or machine to fire or excessive temperature.** Exposure to fire or temperature above 130 °C may cause explosion.

- **Follow all charging instructions and do not charge the battery pack or machine 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.

Service

- **Have your power machine serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power machine is maintained.
- **Never service damaged battery packs.** Service of battery packs should only be performed by the manufacturer or authorized service providers.

SAFETY WARNINGS FOR OUTDOOR BLUETOOTH SPEAKER

- **To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Dry location use only.**
- **Only operate this apparatus in a well-ventilated area.**
- **Read these instructions.**
- **Heed all warnings.**
- **Follow all instructions.**
- **Do not use this apparatus near water.**
- **Clean only with dry cloth.**
- **Do not block any ventilation openings.** Install in accordance with the manufacturer's instructions.
- **Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**
- **Only use attachments/accessories specified by the manufacturer.**
- **Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.**
- **Refer all servicing to qualified service personnel.** Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. Service or maintenance performed by unqualified personnel could result in a risk of injury.
- **A battery operated apparatus with integral batteries or a separate battery pack must be recharged only with the specified charger for the battery.** A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
- **Never disassemble the apparatus or try to do any rewiring on the apparatus's electrical system.**
- **Maintain the apparatus. Check for misalignment, breakage of parts and any other condition that may affect the apparatus operation. If damaged, have the apparatus repaired before use. Use the apparatus in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the apparatus for operations different from those intended could result in a hazardous situation.
- **Keep the apparatus 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 terminals together may cause burns or a fire.


- **Do not use the apparatus if it has been dropped or received a sharp blow.** A damaged apparatus will increase the risk of fire.
- Dispose of a used battery promptly. Keep away from children. Do not disassemble and do not dispose of in fire.
- **Use only with the specified battery packs and chargers listed below:**

BATTERY	CHARGER
BA1400(5151.3), BA2800(5151.2), BA4200(5171), BA1400T(5191), BA2800T(5190), BA4200T(5189), BA5600T(5194), BA6720T(5194.2),	CH2100E(5340.1), CH5500E(5322.1), CH7000E(5388) CH7000ET(12020.1)

Save these instructions. Refer to them frequently and use them to instruct others who may use this machine. If you lend someone this machine, lend them these instructions also to prevent misuse of the product and possible injury.

SAVE THESE INSTRUCTIONS!

SPECIFICATIONS

Voltage	56 V 
Recommended Operating Temperature	-15°C - 40°C
Recommended Storage Temperature	-20°C - 70°C

PACKING LIST

Part name	Quantity
Speaker	1
Operator's manual	1

DESCRIPTION

KNOW YOUR OUTDOOR BLUETOOTH SPEAKER (Fig. A)

1. Handle
2. Control Panel
3. Battery-release Button
4. Breathing Light
5. USB-C Input / Output Port
6. USB-A Output Port
7. AUX Port
8. Rubber Cover
9. Charge Indicator
10. ON/OFF Button
11. Bluetooth Button
12. Link Button
13. Volume Down Button
14. Volume Up Button
15. Play/Pause Button
16. Bass Up Button

OPERATION

APPLICATION

You may use this product for the purposes listed below:

- Audio playback from devices connected wirelessly or via and AUX cable.

ATTACHING/DETACHING THE BATTERY PACK

Fully charge before first use.

NOTE: A sound will remind when the charge of battery pack is low

To attach

Align the battery ribs with the mounting slots and press the battery pack down until you hear a “click” (Fig. B1).

To detach

Depress the battery-release button and pull the battery pack out (Fig. B2).

⚠ WARNING: Always take care to note the location of your feet, children, or pets when pressing the battery-release button. Serious injury could result if the battery falls. NEVER remove the battery when in a high location.

USING THE AC POWER ADAPTOR (NOT INCLUDED)

The AC power adaptor is not included when shipped. Adaptor and charging cable that comply with PD protocol and greater than 60W can be used as a power adaptor.

NOTE: When using the AC power adapter alone, the sound quality and volume of the music may be affected.

Open the rubber cover and insert the AC power adaptor plug into the USB-C input/output port on the back of the speaker. Plug the adaptor into a standard power outlet (Fig. C1).

Whenever the power adaptor is connected, the inserted battery pack is automatically being charged.

The small dot light above the charge indicator symbol will flash white. When the battery pack is fully charged, the small dot light will shine solid white. When the small dot light shines solid red, it means the battery pack is faulty (Fig. C2).

The AC power adaptor should be disconnected from the power outlet when not in use.

NOTE: The battery pack and USB devices such as cell phones, MP3 players, etc. connected to USB-A output port can be charged when the AC power adaptor is connected.

NOTICE: Always close the rubber cover after each use to protect the ports from dust, dirt, and moisture.

SWITCHING THE SPEAKER ON AND OFF (Fig. D)

Briefly press the ON/OFF button, the speaker will switch on and the ON/OFF button light will stay illuminated and a sound will announce the connection.

To switch off the speaker, briefly press the ON/OFF button. A sound will announce the disconnection.

NOTE: the speaker will turn off automatically after 20 minutes, if there is no music playing or no output from USB-A or USB-C ports.

BLUETOOTH® OPERATING MODE (Fig. E)

After you turn on the speaker, the Bluetooth® pairing will automatically turn on indicated by the white flashing Bluetooth® button.

- Activate the Bluetooth® function on the device to be connected (smartphone or similar) and select “EGO SK1800E” as the target of the Bluetooth® connection on your device.
- A sound will announce the connection and the Bluetooth® button will remain illuminated after a device is connected successfully.

NOTE: If previously paired to the desired device, the speaker will automatically reconnect to the same device when the speaker is turned on.

NOTE: If the speaker suddenly has no sound or plays other media sound, it means that the second connected device has taken over the control of the speaker and popped up a silent advertisement or

playing a song.

The Bluetooth® pairing mode will only be active for 3 minutes and will turn off automatically if no device is connected/paired.

Briefly press the Bluetooth® button, the Bluetooth® button starts flashing to indicate that a device can be connected.

Two devices can be connected to the speaker via Bluetooth® at the same time.

- After the first device is connected, press the Bluetooth® button until it starts flashing.
- Once the Bluetooth® button starts flashing, select “EGO SK1800E” on the second device and connect it to the speaker. After the connection is successful, there will be a voice announcement that the second device has been connected.

NOTE: If there is a playback problem, restart the speaker.

To disconnect Bluetooth® device: Press and hold the Bluetooth® button for more than 2 seconds or disconnect the speaker on your device.

TO CONNECT MULTIPLE SK1800E UNITS USING LINK (Fig. F1 & F2)

Up to 100 pcs SK1800E speakers can be connected using the link.

Turn the speakers on and make sure that one of the speakers is connected to a device via Bluetooth.

The speaker connected to the device will act as the “host” unit and can control playback (volume, play/pause, etc.).

NOTE: Once the volume is adjusted on the “host” unit, other connected speakers immediately adjust to the same volume level as the “host” unit.

Press and hold the link button for more than 2 seconds on the “host” and secondary speaker. When the connected speaker plays the music of the “host” unit, it means the two speakers are automatically linked with each other.

NOTE: If you want to connect to the third, fourth, or ninety-ninth speakers later, you only need to press and hold the LINK button for more than 2 seconds on the additional speaker(s).

The distance between the two linked speakers cannot exceed 40 meters in an open field.

Press and hold the link button for more than 2 seconds on the “host” unit or briefly turn off the other speakers to disconnect the LINK system.

In addition to connecting multiple speakers, the link button can also controls the breathing light. Press the LINK button to turn on or turn off the breathing light. When there is no music playing, the breathing light will gradually dim to completely off, then gradually return to maximum brightness.

SETTING THE VOLUME (Fig. G)

The speaker features 16 volume levels.

- To reduce the volume, press the “-” button once to decrease the volume by one level.
- Press and hold the “-” button, to reduce the volume gradually. You can stop pressing the “-” button when the volume reaches your desired volume.
- To increase the volume, press the “+” button once to increase the volume by one level.
- Press and hold the “+” button, to increase the volume gradually. You can stop pressing the “+” button when the volume reaches your desired volume.

The volume adjustment can not only adjust the speaker volume, but also can adjust the volume on the device.

NOTE: When the volume is adjusted to the maximum, a sound will announce that it has reached the maximum volume.

PLAY/PAUSE (Fig. H)

Press the play/pause button to start or pause the music.

Press the play/pause button twice quickly to move to the next track/file.

BASS UP (Fig. I)

- Press the bass up button to amplify the bass. The bass up button will stay illuminated to indicate that the bass is amplified.
- Press the bass up button again to return the bass to the normal level. The bass up button light will turn off.

AUX OPERATING MODE (Fig. J)

Open the rubber cover, insert the AUX cable (not included) into the AUX port and make sure that it is properly connected.

Connect the external music source (MP3 player or similar) to the other end of the AUX cable.

Switch on the speaker and start the playback.

When finished playback, disconnect the AUX cable.

NOTE: Batteries of the connected devices cannot be charged via the AUX connection.

NOTE: When the speaker is switched off, the connected device is not automatically switched off.

USB POWER PORTS (Fig. J)

When a battery pack is installed or the speaker is connected to an AC power adaptor and the speaker is turned on, the USB-A output port and USB-C input/output port will supply charging power for low power devices such as cell phones, MP3 players, etc. Immediately disconnect the USB device after charging.

NOTE: The USB-A output port cannot be used for audio playback. Audio playback is only possible via Bluetooth or AUX connection.

NOTICE: Always close the rubber cover after each use to protect the ports from dust, dirt, and moisture.

MAINTENANCE



WARNING: To prevent serious personal injury, remove the battery pack from the product before servicing, cleaning, changing attachments, or removing material from the unit.

GENERAL MAINTENANCE

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use a clean cloth to remove dirt, dust, oil, grease, etc.



WARNING: Do not at any time allow brake fluids, gasoline, petroleum-based products, penetrating oils, etc. to come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

Use a small brush or a vacuum cleaner with brush nozzle to clear dust or debris from the air vents in the power head.

STORING THE SPEAKER

1. Remove the battery pack from the speaker.
 2. Clean the speaker thoroughly before storing it.
 3. Store the speaker in a dry, well-ventilated area, locked-up or up high, out of the reach of children.
- Do not store the speaker on or adjacent to fertilizers, gasoline, or other chemicals.

PROTECTING THE ENVIRONMENT



Do not dispose of electrical equipment, used battery and charger into household waste! Take this product to an authorized recycler and make it available for separate collection. Electric tools must be returned to an environmentally compatible recycling facility.

WARRANTY

EGO WARRANTY POLICY

For full warranty terms and conditions, warranty service or to make a claim, please visit our website egopowerplus.com.au/warranty-policy.

Also see full warranty details & warranty table on the 'NEED HELP?' flyer contained within this product.

Alternatively you can contact EGO customer service via the following:

Australia

Address: Chervon Australia Pty Ltd, Unit 14, 5 Kelletts Rd, Rowville, VIC, 3178.

Phone: 1300 000 346

Email: support@egopowerplus.com.au

New Zealand

Address: Chervon New Zealand Subsidiary Ltd, 4th Floor, Smith & Caughey Building, 253 Queen St, Auckland, 1141.

Phone: 0508 000 346

Email: support@egopowerplus.co.nz



FCC compliance statement

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.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

ISED compliance statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L' émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d' Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L' exploitation est autorisée aux deux conditions suivantes :

(1) L' appareil ne doit pas produire de brouillage;

(2) L' appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

FCC Radiation Exposure statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Radiation Exposure statement

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.