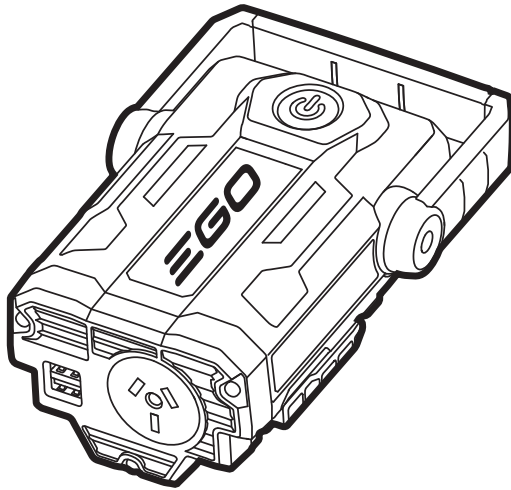


EGO™

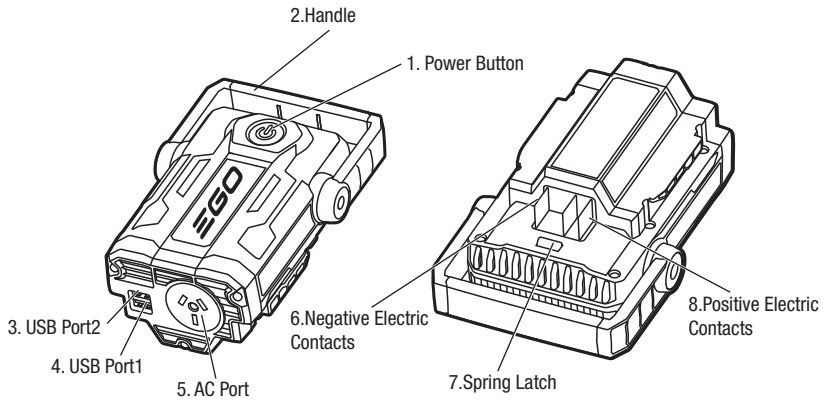
POWER⁺ NEXUS
ESCAPE



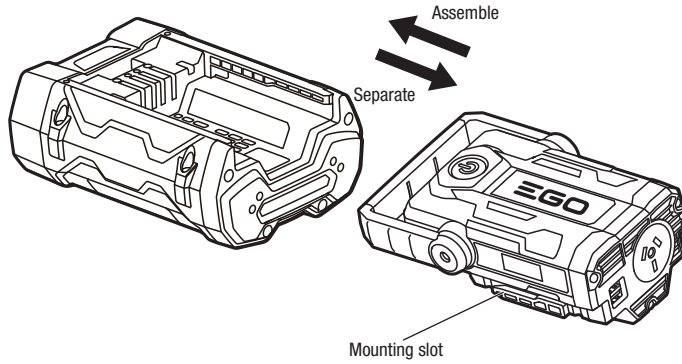
OPERATOR'S MANUAL
56-VOLT
POWER INVERTER
MODEL NUMBER PAD1500E

⚠ 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.

A



B



READ ALL INSTRUCTIONS!



READ OPERATOR'S MANUAL

⚠ Residual risk! People with electronic devices, such as pacemakers, should consult their physician(s) before using this product. Operation of electrical equipment in close proximity to a heart pacemaker could cause interference or failure of the pacemaker.

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

⚠ WARNING: This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

SAFETY SYMBOLS

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 tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

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	Precautions that involve your safety.
	Read Operator's Manual	To reduce the risk of injury, user must read operator's manual
	6.3A fuse-links	Time-lag miniature fuse-link
	Types of inverter	Solated inverter
	Indoor use	Use this device indoors only
	Class II Construction	Double-insulated construction
V	Volt	Voltage
A	Amperes	Current
Hz	Hertz	Frequency (cycles per second)
W	Watt	Power
VA	Voltage-Amperes	Power
min	Minutes	Time
	Alternating Current	Type of current
	Direct Current	Type or a characteristic of current

⚠ WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

IMPORTANT SAFETY INSTRUCTIONS

- Read all the instructions before using the product.
- To reduce the risk of injury, close supervision is necessary when the product is used near children.
- Do not put fingers or hands into the product.
- Use of an attachment not recommended or sold by the manufacturer may result in a risk of fire, electric shock, or injury to persons.


- Do not use a battery pack or appliance that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- When charging the battery, work in a well ventilated area and do not restrict ventilation in any way.
- 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 expose the battery pack to fire or excessive temperature. Exposure to fire or temperature above 100°C may cause explosion.
- Do not expose the power inverter to rain or wet conditions. Water entering the power inverter will increase the risk of electric shock.
- The power inverter is not intended for any use other than charging small (up to 4.2 Amp for two USB ports combined) USB electronics or small (up to 150W) AC devices. Any other use may result in damage.
- Switch off the power inverter when not in use.
- Use only with batteries listed below:

POWER INVERTER	BATTERY PACKS
PAD1500E	BA1400, BA2800, BA4200, BA1400T, BA2800T, BA4200T, BA5600T

- Use the power inverter only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- Do not disassemble the power inverter, take it to a qualified service person when service or repair is required. Incorrect reassembly may result in a risk of fire or electric shock.
- Have your power inverter serviced by a qualified repairperson using only identical replacement parts. This will ensure that the safety of the power inverter is maintained.
- Save these instructions. Refer to them frequently and use them to instruct others who may use this tool. If you lend this tool to someone else, also lend these instructions to them to prevent misuse of the product and possible injury.

SAVE THESE INSTRUCTIONS!

SPECIFICATIONS

Input Voltage	56V 
Range of rated values	37.8-58.8V
USB Output	5V, Max.4.2A (two USB ports combined)
AC Output	220V-240V ~ 50Hz Max.150VA
Optimum Charging Temperature	0°C-40°C
Storage Temperature	-20°C-70°C
Weight	0.53 kg

DESCRIPTION

KNOW YOUR POWER INVERTER (Fig. A)

- Power Button
- Handle
- USB Port2
- USB Port1
- AC Port
- Negative Electric Contacts
- Spring Latch
- Positive Electric Contacts

OPERATION

⚠ WARNING: This device is intended to be used indoors only. Use the inverter in dry environment.

⚠ WARNING: Do not modify or attempt to repair the power inverter except as indicated in the instructions for use and care.

The power inverter provides two USB ports and one AC port. The two USB ports combined supply a maximum of 5V DC, up to 4.2 A output to power small USB devices, like your cell phone, MP3 player, etc. The AC port supplies a 220V-240V AC, max.150W output to power the small AC devices, such as a laptop computer.

NOTE: Fully charge your EGO POWER+ battery pack before first use. The battery should be charged in a location where the temperature is greater than 5°C and less than 40°C.

- Align the mounting slots on the power inverter with the ribs on the battery pack, then move the power inverter towards the battery pack until it snaps into position (Fig. B).



NOTE: Make sure that the spring latch on the power inverter snaps into place and the battery pack is secured to the tool before beginning operation.

2. Connect the small USB or AC device to the power inverter.
3. Press and hold the power button until the green light in the button illuminates. The power inverter will begin charging the device.
4. When not using or after charging, disconnect the device from the power inverter, then press and hold the power button until the green light turns off.
5. Hold the battery pack with one hand and pull the power inverter with the other hand to separate them.

⚠ WARNING: Do not insert a nail, wire, etc. into the AC power supply port, or the risk of electric shock may occur.

NOTE:

- The product may not supply power to some USB devices.
- Do not insert a nail, wire, etc. into the USB power supply port. Otherwise a circuit short may cause smoke and fire.
- If the devices connected to the power inverter draw more than the rated output of the ports (Total 4.2A for USB ports and maximum 150W for AC port), the power inverter will shut off automatically and the power button will flash red. In this situation, devices should be removed. To reactivate the power inverter, press and hold the power button until green light is illuminated.
- When switching on the power inverter, if the USB output current is less than 500mA and the AC output power is less than 5W, the system will shut off automatically in 1 minute.
- When switching on the power inverter, if the USB output current is beyond 500mA or the AC output power is beyond 5W, but then the USB output current is less than 500mA and the AC output is less than 5W for 3 hours, the system will shut off automatically.

MAINTENANCE

⚠ WARNING: To avoid serious personal injury, always remove the battery pack from the tool when cleaning or performing any maintenance.

⚠ WARNING: When servicing, use only identical EGO replacement parts. Use of any other parts may create a hazard or cause product damage.

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 clean cloths to remove dirt, dust, oil, grease, etc.

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

STORING THE UNIT

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



TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The power inverter stops working during use.	<ul style="list-style-type: none">▪ Battery capacity is depleted.▪ The battery pack is too hot.	<ul style="list-style-type: none">▪ Charge the battery.▪ Cool the battery pack until its temperature drops below 67°C.
Red LED light on the power button flashes for 1 minute, then shuts off.	<ul style="list-style-type: none">▪ The device(s) you are powering draws more than the rated output of the ports.	<ul style="list-style-type: none">▪ Remove the device and reactivate the power inverter.
Red LED light on the power button shines for 1 minute, then shuts off.	<ul style="list-style-type: none">▪ The device is too hot.	<ul style="list-style-type: none">▪ Cool the power inverter until its temperature drops below 105°C.



WARRANTY

EGO WARRANTY POLICY

5 year warranty on EGO outdoor power equipment and 3 year warranty on EGO Power+ System battery packs and chargers.

Please contact EGO customer service on Australia 1300 000 EGO(1300 000 346),

New Zealand 0508 000 EGO (0508 000 346) any time you have questions or warranty claims.

SERVICE WARRANTY

FOR THREE YEARS from the date of original retail purchase, the EGO Power+ System Battery Pack and Charger are warranted against defects in material or workmanship. Defective product will receive free repair.

- This warranty applies only to the original purchaser at retail and may not be transferred.
- The warranty period for any EGO product or part used for industrial, professional or commercial purpose is one year.
- This warranty is void if the product has been used for rental purpose.
- This warranty does not cover the damage resulting from modification, alteration or unauthorized repair.
- This warranty only covers defects arising under normal usage and does not cover any malfunction, failure or defect resulting from misuse, abuse (including overloading of the product beyond capacity and exposure to water or rain), accidents, neglect or lack of proper installation, and improper maintenance or storage.
- This warranty does not cover normal deterioration of the exterior finish, including but not limited to scratches, dents, paint chips, or to any corrosion or discoloring by heat, abrasive and chemical cleaners.

HOW TO OBTAIN SERVICE

For warranty service, please contact EGO customer service on Australia 1300 000 EGO(1300 000 346), New Zealand 0508 000 EGO (0508 000 346). When requesting warranty service, you must present the original dated sales receipt. An authorized service center will be selected to repair the product according to the stated warranty terms.

ADDITIONAL LIMITATIONS

Chervon Australia Pty Ltd ABN 36 165 077 501("Chervon") warrants to the original domestic purchaser that this product will be free from defects in materials and workmanship for 5 years from date of purchase, and any battery or charger will be free from defects in materials and workmanship for 3 years from date of purchase. To make a claim, return the faulty item together with proof of purchase directly to your closest service agent or to the place of purchase. Any handling and transportation costs (and other expenses incurred in claiming this warranty) are not covered by this warranty and will not be borne by Chervon. The replacement product or part or repaired product will be made available for your collection at an address nominated by Chervon. Where a valid warranty claim is made, Chervon will replace the defective product or repair the fault. Where the product is repaired, Chervon may use refurbished parts. This warranty does not cover normal wear and tear, misuse or abuse. This warranty may also be further limited or voided as specifically detailed in the product Manual. Chervon has no other liability under this warranty. The benefits to you given by this warranty are in addition to other rights and remedies imposed by State and Federal legislation that cannot be excluded. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Chervon Australia Pty Ltd, Unit 14, 5 Kelletts Road, Rowville, VIC 3178. Phone Number: Australia 1300 000 EGO(1300 000 346), New Zealand 0508 000 EGO (0508 000 346). Email address: support@egopowerplus.com.au.

