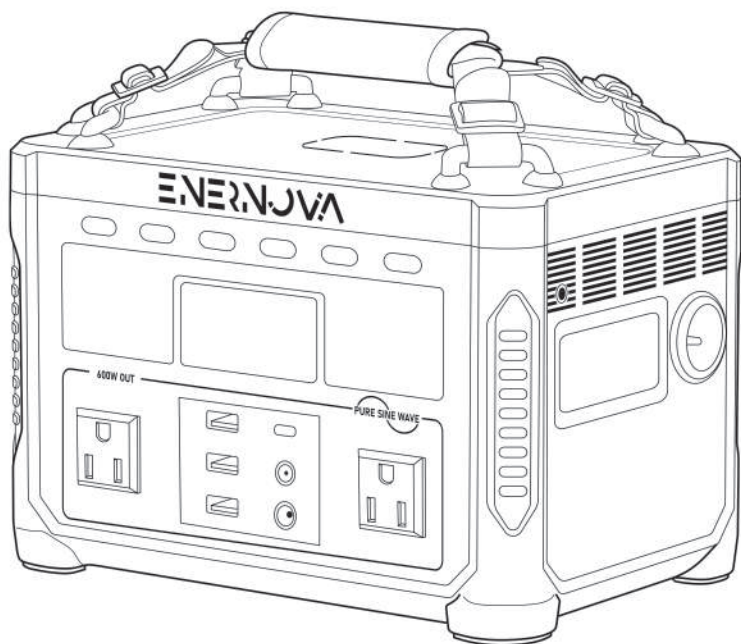


ENERNOVA



ETA PORTABLE
POWER STATION
(288Wh 600W)

User Manual

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1.1 Disposal Guide

1. The product contains high voltage AC output, please do not put your hand or handheld metal conductor into the AC outlet.
2. Do not disassemble the product if you are not professionals because internal battery and circuit of the product have dangerous high energy which is able to cause electric shock, short circuit and other dangerous things to happen.
3. Do not put the product in high temperature environment (more than 50 degrees Celsius) or near the fire to avoid the product from explosion or catching fire.
4. The product is not a toy. Keep the product out of the reach of children
5. Do not use it in a damp environment.
6. Please do not knock or hit the product.
7. It is strictly forbidden to disassemble the product.
8. It is strictly forbidden to use products with obvious damage.
9. All parts of the product are environmental friendly and recyclable, please recycle according to local regulations.

1.2 Usage

1. Please read the specific battery charger manual before use.
2. Please charge with the original adapter or with an adapter that conforms to the electrical parameters specified by the manufacturer.
3. Please select the solar panel in accordance with the electrical parameters specified by the manufacturer. It is forbidden to charge with solar panels whose voltage is higher than 20V.
4. Please charge the battery within the temperature range of 0~45°C. Charging at too low temperature will shorten the cycle life of the battery.
5. For long term storage (more than 3 months), it should be stored in a low humidity environment without corrosive gas at -10~50°C in a semi-electric state.

6. In order to extend the cycle life of the battery, please charge and discharge the product 1-2 times before store it for more than 6 months.
7. In order to preserve the power of the product, please turn off the product in time after using so as to avoid running out of the battery power (the device will have no-load loss as long as it is turned on).
8. When the product runs out of power, please charge it in time.
9. If the product emits abnormalities such as odor and overheat during charging or storage, please stop charging immediately and place it in an open place for observation from a distance to confirm safety, and contact the manufacturer or distributor after it.
10. The product has a wireless charging function. If the wireless charging switch is turned on, the wireless charging function will be turned on. Please note that the charging part on the back of the phone cannot be made of metal (such as a bracelet). If there is metal, it will cause heat. Do not put metal objects or radio-sensitive items on the top of the power supply. Otherwise, it may cause abnormal heat or even damage!
11. This product is a power station, please select the corresponding model according to the electrical equipment. The use of this product with excessive power and load is prohibited.
12. When the short-circuit protection occurs after the product is connected to the device, if it is still protected after restarting, please do not restart it again. You should find the reason for the protection of the connected device, and then continue to use the product after troubleshooting.
13. This product is factory set according to the voltage standards of different countries. Please consult the dealer or check the product instruction manual before purchase and use.
14. The mesh holes on both sides of the power supply are heat dissipation holes, which are strictly prohibited to be blocked and a certain space should be reserved to ensure the heat dissipation effect.

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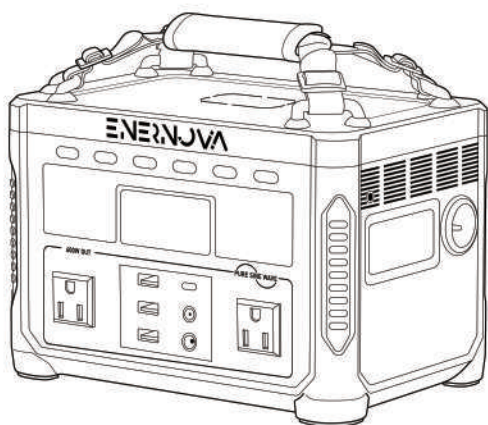
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1. Package List

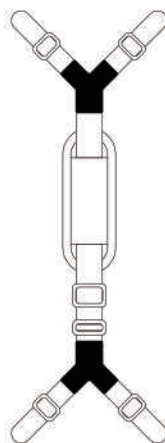
Please kindly check all accessories are complete

If any charger cables missing, please feel free to contact us at:

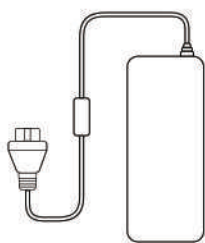
support@enernovatech.com



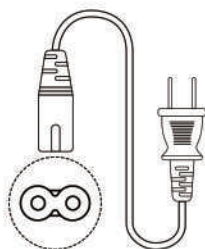
ETA



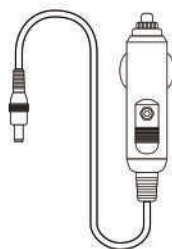
Shoulder Straps



AC Adapter



AC Charger Cable



Car Charger Cable



User Manual

2. Technical Specification

General Specs

Net Weight	8.81lbs(4kg)
Dimensions	8.6in x 5.7in x 5.9in (21.8cm x 14.5cm x 14.9cm)
Capacity	288Wh

Outputs

AC Output (x1) Pure Sine Wave	600W (Surge 1100W) total,100-120 Vac, 200-240Vac(50/60Hz)
USB-A Output (x2)	5V – 3A, 15W Max (per port)
QC 3.0 Output (x1)	5V – 3A, 9V – 2A, 12V – 1.5A, 18W Max
USB-C Output (x1)	5V – 3.25A,9V – 3.25A,12V – 3.25A 15V – 3.25A, 20V – 3.25A, 65W Max
Car Power Output (x1)	12V – 10A, Max
DC6525 Output (x1)	12V – 10A, Max
Wireless Output (x1)	15W
LED Lighting	Three levels, 1W(MAX), 2W(MAX), SOS

Input

AC Charger Input Voltage	100-240Vac (50/60Hz)
PD Charge Input	PD-Charge 65W Max
Solar Charge Input	5-20V – 3.5A 100WMax(DC5521) 5-20V – 18A MAX(XT60)
Car Charger	12V – 3.5A Max

Battery

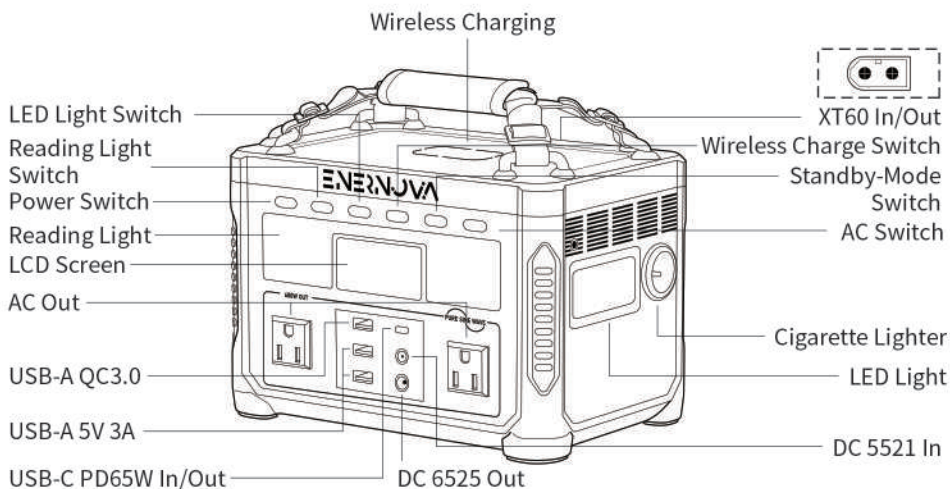
Cell Chemistry	Lithium Iron Phosphate
Discharge Temperature	-20°C~65°C (-4°F~149°F)
Charge Temperature	0°C~45°C (32°F~113°F)
Warranty Period	5 Years
Cycle Life	3000 times to 80%+ capacity

***Please note:**

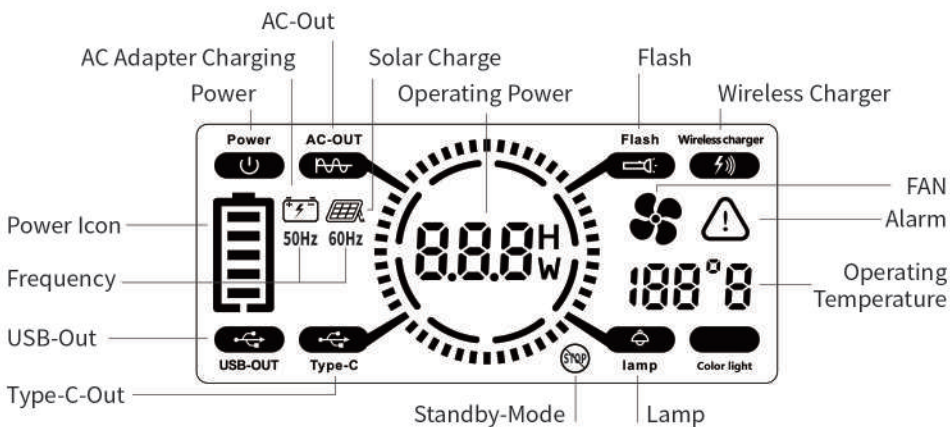
The following information has been obtained under supervised test conditions.

3. Getting Started

3.1 Input & Output Ports



3.2 LCD Screen



3.3 Battery Cells

3.3.1 Power Reserve:

The power storage capacity marked by the power supply are rated values. The rated power storage of the power supply is shown in the parameter label in the power supply manual, which is usually marked directly *Wh, and also marked with the rated voltage (V) and rated capacity (mAh), and the power storage (Wh) = rated voltage * rated capacity (mAh) / 1000.

3.3.2 The Actual Power Discharged From the Power Supply:

The actual power discharged by the power supply is related to the following parameters:

1) Ambient Temperature

Ambient temperature has a large impact on the amount of power released from the battery. For example, the range of electric vehicles will be shortened when used in cold areas. Generally speaking, based on the rated 25 °C (77°F), for every 10 °C(50°F) lower than 0°C(32°F), the power released will be reduced by 10-15%. For every 10 °C(50°F) below 0 °C(32°F), the amount of power discharged will be reduced by 30%.

2) Efficiency

During the discharge process, the battery voltage needs to be transformed, which inevitably brings energy loss, especially in the inverter (AC output) part, which is affected by the ambient temperature and the power level of the equipment being run, with losses ranging from 5-15%. Therefore, the measured power discharged from the output side under full load is only 85%-95% of the rated capacity.

3.3.3 Power Supply with Load Time:

Operating time = $288\text{Wh} * 0.85 / \text{your device's operating power}$. (15% loss).

The duration of our equipment is based on laboratory data and may vary for specific equipment use.

3.4 The Output Power of the Power Supply

3.4.1 Definition of Rated Power:

The rated output power of the power supply refers to the rated output power of the inverter (AC output) part, and the rest of the power is generally not marked because the power is relatively small compared to the inverter (AC output). Power supply can be AC part of the full power and other ports full power output at the same time.


3.4.2 Notes on Selecting Power Supply Power:


Some appliances such as hair curlers, laser printers, with motors and non-inverter class load (air conditioners, washing machines, etc.), such equipment start current is very large (3-5 times the nominal power), and the start time is long, about 10S, so it is normal for the power to exceed a lot during this period of time, choose the power supply to pay extra attention to the power supply should be greater than the rated power of these appliances 3-5 times.

3.4.3 Power Supply Display Power Description:

Some appliances may be marked with their rated power, which itself also needs to calculate the actual operating efficiency or slightly different depending on the output voltage, so if the power supply itself shows a small difference between the power and the rated power of the device itself (for example, 20%), it is generally normal. If it exceeds more, you need to verify the power of the equipment or need to confirm the existence of power or load failure.

3.5 Power Alarm Function

3.5.1 The product power in close to the total battery capacity of about 6%, every 80 ~ 90 seconds cycle, each time a continuous reminder of 3 sounds, while the icon  flashes until the user to turn off the AC output, or low power (about 5%) automatically turn off the AC output, when the DC interface can be used normally.

3.5.2 When this product triggers the protection mechanism, it will automatically cut off all outputs and enter the alarm reminder, while the alarm icon  on the screen will flash synchronously and continue to alarm for 60 seconds until the user manually turns off the power.

3.6 Charging and Discharging at the Same Time

This product supports charging and discharging at the same time, you can use the output while charging. However, when the output power is greater than the charging power, the battery power will slowly decrease and will automatically shut down the output when it is reduced to the protection voltage. When the output power is less than the charging power, it will continue to charge the battery, but the charging time will be extended.

3.7 Automatic Shutdown

3.7.1 Product with Load:

When the AC output port reaches the set protection power during discharge, it will trigger the protection mechanism of the power supply to shut down automatically.

3.7.2 In the state of no loading, the AC and DC ports will automatically shut down after 80s and the device will shut down at the same time.

In the state of wireless charging mode on and no loading, the wireless charging function will automatically shut down after 70s and the device will automatically shut down after 80s of wireless charging function automatically shut down.


3.7.3 With no loading and Standby-Mode on:

The device will stay on and will not automatically shut down even if there is no output from all ports (the wireless charging function will still automatically turn off for 70S with no load).

Under normal operating conditions, if the power of the equipment brought exceeds the specified value, the power supply will protect and shut down. You can use a slightly smaller power device to test, if it can work normally, it means that the power of the current equipment with the power supply exceeds the rated power.

The product is equipped with a variety of internal abnormal protection, if there is no abnormal equipment with the power supply automatically shut down, please refer to the product troubleshooting to find or return to repair.

3.8 Fan

The internal fan of the product is an inverter fan, which is controlled by temperature. When the temperature of the power supply exceeds 45°C or more, the fan will start running and speed up as the temperature rises in order to better help the power supply dissipate heat. Therefore, it is normal for the fan to run suddenly during use (the icon  on the display will rotate). In order to ensure the safe operation of the machine, the fan will increase the speed when the temperature is too high in a limited space, so the fan running sound will also increase.

After stopping running the load, the product is still hot inside, so the fan will continue to run and dissipate heat to extend the life of the device. Generally, the fan will stop spinning after about 20 minutes of operation (depending on the load power and temperature).

3.9 Wireless Charging

Wireless charging is marked on the top of the power supply (the circle in the middle is the center of the wireless charging), turn on the wireless charging switch when using, wireless charging will be turned on.

Please put the phone in the center, wait a few seconds for the power supply and the phone docking agreement to start wireless charging, at this time the phone will show the charging logo.

3.10 LED Light

Clicking the LED flashlight button will turn on the LED lighting, clicking the button in turn will enter the normal mode, high brightness mode, SOS mode. Long press the LED button in any mode will turn off the LED lighting.

3.11 Reading Light





Click the reading light button to turn on the reading light lighting, with four different brightness, long press the reading light switch in any brightness mode, will turn off the reading light

3.12 Standby Supply Mode

ETA has a unique Standby-Mode designed for devices that require long periods of low power operation (such as CPAP, inverter refrigerator, etc.). When you press the Standby-Mode button, the device will not automatically shut down until the user manually shuts down or runs out of power.

3.12 Temperature Unit Switching °C ⇌ °F

ETA can switch the unit of displaying operating temperature (°C and °F switch with each other) in the following way.



Press the following buttons in order in the power off state 1.  (Short press) ==> 2.  (Short press) ==> 3.  (Short press) ==> 4.  (Long press 3-4s), after that, you can turn on the power. If you find that you have not successfully switched the temperature unit after turning on the power, you can repeat the above operation again after turning off the power.

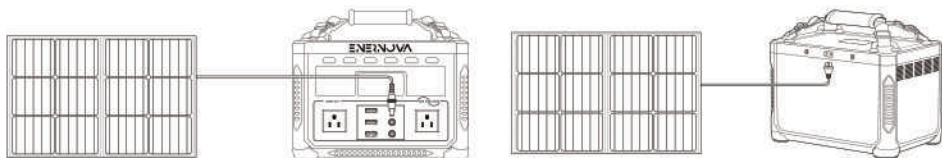
4. Recharging

The product has a charging protection function, once the product is fully charged, it will automatically stop charging. It is recommended to disconnect the charging connection in time after the product shows that it is fully charged.

4.1 Solar Charging

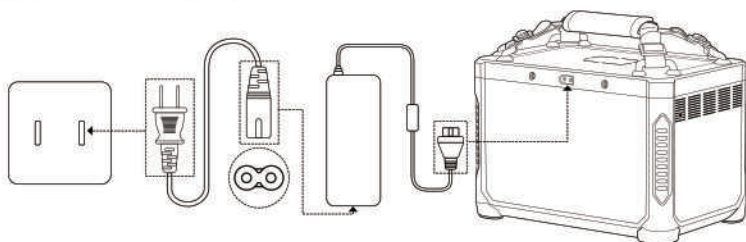
Both the DC5521 (100WMAX) charging port on the front panel and the XT60 port (240WMAX) on the rear of the ETA portable power station can be connected to the solar panel for charging (requires the use of the solar panel accessory connector DC5521 connector or XT60 connector).

The product is equipped with an internal MPPT system. When connected to the adapter or solar panel, the product will automatically start charging and the battery  icon will scroll while the solar charging icon  on the LCD screen will light up. The power of the solar panel is greatly affected by light, so the input power may fluctuate, which is normal.




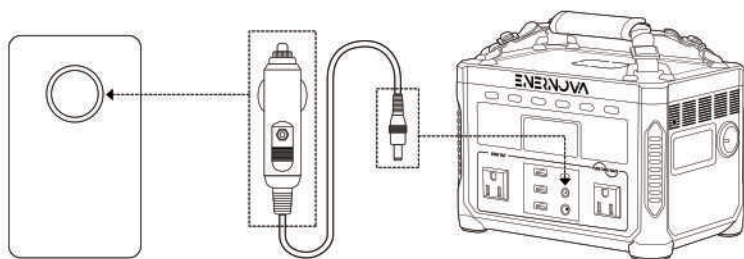
4.2 Adapter Charging

Plug the AC input of the adapter into the AC power supply. Plug the adapter's DC output port into the XT60 charging port on the back of the power supply and the battery icon  begins to scroll while the charging power is displayed.




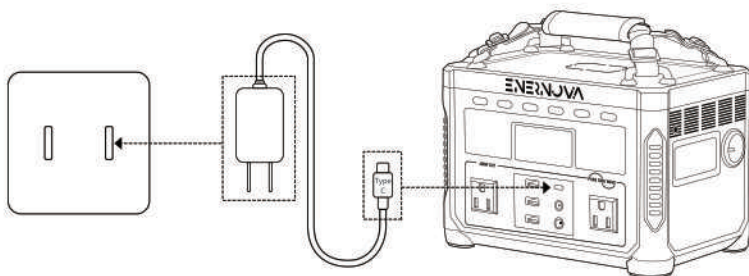
4.3 Car Charging

Plug the DC input of the Car charging cable into the Car cigarette lighter. Plug the DC output of the car charging cable into the DC5521 port of the portable power station and the battery icon  will scroll while the charging power is displayed.



4.4 PD Charging

Plug the AC input of the Type - C adapter into AC power supply. Plug the output of the Type - C adapter into the PD input connector and the battery icon  scrolls while the charging power is displayed.



5. Troubleshooting

5.1 Charging Failure

5.1.1 The input and output of the adapter are not plugged into place:
Plug the input and output of the adapter into place.

5.1.2 Mismatched adapter:

Use the adapter provided with the product.

5.1.3 The ambient temperature is too high:

Lithium batteries are extremely dangerous to use beyond the specified temperature, so if the ambient temperature is very low or very high, the internal temperature protection of the product will stop charging and discharging. In this case, please wait for the product temperature to recover before use.


5.1.4 Adapter failure:


Judge by observing the indicator light on the adapter, if the indicator light is not on, prove the adapter failure, replace the adapter.

5.1.5 Circuit failure:

Judgment condition is that the adapter is normal and the above faults can still not be charged normally, then professional maintenance is required.

5.2 Automatic Shutdown When Loading

5.2.1 The power of the rear stage load exceeds the specified value (the alarm icon  of the display will light up after the power supply cuts off the output). Please note that some loads have a high starting current although the nominal power is small, which will also cause the product to enter the overload protection state.

5.2.2 There is a short-circuit fault in the rear load (the alarm icon  of the display will light up when the power is turned off quickly): the confirmation of this fault needs to be measured by professionals using special tools (such as measuring the resistance of the rear device with a multimeter).

Overload or short-circuit fault can be used to confirm the normal small power load for verification, if the slightly smaller power load is not a problem, it is generally a rear load overload or short-circuit fault.

5.2.3 The over-temperature protection symbol of the display lights up and no output:

indicates that the internal temperature of the inverter is too high, the power station stops outputting normal ambient temperature and normal load generally does not appear in this case, if it appears, please check the following recommendations: First, whether the ambient temperature is too high to cause the internal temperature rise of the power station exceeds the specified value; Second, the power station has cooling holes in front and behind and on both sides, and needs to leave at least 20cm space for air circulation cooling, so pay attention not to place some light paper, plastic film, cloth and other soft materials, because the fan will form a suction force when rotating, these materials are adsorbed will greatly affect the power station heat dissipation resulting in internal protection. After excluding the above abnormalities, the power station can be used again after cooling for a while.

5.2.4 Product failure:

If the above-mentioned abnormalities have been ruled out, the product still does not work properly, it may be the power station itself is faulty and needs to be repaired.

5.3 Automatic Shutdown After Outputting

In order to avoid running the power station at no load and causing the battery energy to be depleted, resulting in no power when the power station is needed, the power station will detect the load current and turn off the output when the load is small and maintained for a period of time. In this case, please turn off and restart the power.

5.4 Unable to Power On

5.4.1 The ambient temperature exceeds the specified temperature power internal protection. Li-ion battery over the specified temperature use is very likely to be dangerous, so if the ambient temperature is very low or very high, the internal temperature protection of the product will not respond to the power on in the shutdown state, if the power has been turned on will stop charging and discharging. In this case, please wait for the product temperature to recover before using.

5.4.2 If the ambient temperature is normal, the battery may have been stored for too long to run out of battery power, please plug in the adapter and charge for at least 1 hour before use.

5.4.3 If you take the above measures power station still can not turn on and press any button is not responsive, the power station needs professional maintenance.

5.5 Short Discharge Time

5.5.1 The ambient temperature has a large impact on the battery discharge time, especially when the ambient temperature is below 0 degrees.

5.5.2 The product has a high number of cycles. The battery's capacity will gradually decay as the number of cycles increases. Generally, when the rated cycle life is reached, the capacity is only 80% of the rated capacity. This is a normal phenomenon and can continue to be used, but the discharge time will be shortened accordingly.

5.6 Wirelessly Charging Failure

5.6.1 Only when the Wireless Charge output switch is turned on can the wireless charging function be used.

5.6.2 Wrong position:

Please move the phone to the corresponding position.

5.6.3 In order to wireless charging function properly, please do not use more than 3-5mm thick phone case.

5.6.4 The surface is hot:

Because the coil of wireless charging is hot, so there will be a little heat at the wireless charger. But please pay extra attention to the back of the phone can not have metal substances, which will lead to abnormal heating and can not be charged properly.

5.7 Product Overheating

When the power station with a larger load, the inverter at the top and the battery at the bottom will generate a certain amount of heat, the cooling fan will start to dissipate heat, even so, the shell will still have a certain temperature rise, the temperature of the shell will reach about 40 degrees in the area where the heat is concentrated at full load (related to the ambient temperature), this situation is normal.

5.8 DC and USB Output Error

5.8.1 Corresponding switch is not turned on:

Make sure the DC switch is pressed and the corresponding icons is lit.

5.8.2 Output overload protection:

When the DC and USB output is overloaded, the output will be automatically cut off and the alarm icon will flash. At this time, you need to disconnect the connected device with the power supply, and then press the DC switch again and make sure the alarm icon is no longer flashing to use again.

5.8.3 No response when the device is turned on and the corresponding icon is flashing:

Some DC devices have a high start-up current (e.g. car vacuum cleaner), and the power station may not respond at the moment of start-up or may enter protection after a short period of time. When you encounter this situation, please judge and operate as described in 5.8.2.

WARRANTY

EN: We provide a 30-day money-back guarantee and a 5-year warranty (please register on our website to activate the 3-year extended warranty).

日本語: 30 日間の返金保証と 5 年間の保証 (3 年間の延長保証を有効にするには、当社ウェブサイトから登録を行ってください) を提供します。

DE: Wir bieten eine 30-Tage-Geld-zurück-Garantie und eine 5-Jahres-Garantie (bitte registrieren Sie sich auf unserer Website, um die erweiterte 3-Jahres-Garantie zu aktivieren).

FR: Nous offrons une garantie de remboursement de 30 jours et une garantie de 5 ans (veuillez vous enregistrer sur notre site web pour activer l'extension de garantie de 3 ans).

IT: Forniamo una garanzia di rimborso di 30 giorni e una garanzia di 5 anni (si prega di registrarsi sul nostro sito web per attivare la garanzia estesa a 3 anni).

ES: Ofrecemos una garantía de devolución del dinero de 30 días y una garantía de 5 años (regístrese en nuestro sitio web para activar la garantía ampliada de 3 años).

ARA: نحن نقدم ضمان استعادة الأموال لمدة ٣٠ يوما وضمان لمدة ٥ سنوات (يرجى التسجيل على موقعنا الإلكتروني لتنشيط الضمان الممتد لمدة ٣ سنوات)



For FAQs and more information, please visit:
enernovatech.com/pages/policy

IT:

Gentile utente,

al fine di ridurre le emissioni di anidride carbonica, abbiamo deciso di convertire il tradizionale manuale cartaceo in una versione elettronica del manuale. Tuttavia, abbiamo mantenuto una versione semplice del manuale in inglese, che è la lingua comune, per coloro che non sono abituati a visualizzare i documenti sui loro telefoni cellulari.

Il nostro obiettivo è proteggere l'ambiente e ridurre le emissioni di anidride carbonica, offrendo al contempo ai nostri utenti un'esperienza d'uso più comoda ed efficiente. La versione elettronica del manuale non solo consente di risparmiare una notevole quantità di carta, ma permette anche agli utenti di accedervi in qualsiasi momento e da qualsiasi luogo con il proprio telefono o computer, risparmiando tempo e fatica. Allo stesso tempo, abbiamo mantenuto una versione semplice del manuale in inglese per garantire che tutti gli utenti possano comprendere facilmente i metodi di utilizzo e le caratteristiche del prodotto.

Ci auguriamo di poter contribuire alla causa della tutela dell'ambiente e di fornire agli utenti servizi più convenienti ed efficienti. Continueremo a lavorare sodo per migliorare la qualità dei nostri prodotti e servizi e introdurre prodotti più ecologici e intelligenti.

Cordiali saluti
ENERNOVA



ES:

Estimado usuario,

Con el fin de reducir las emisiones de carbono, hemos decidido convertir el tradicional manual en papel en una versión electrónica del mismo. Sin embargo, también hemos mantenido una versión sencilla del manual en inglés, que es el idioma común, para aquellos que no están acostumbrados a ver documentos en sus teléfonos móviles.

Nuestro objetivo es proteger el medio ambiente y reducir las emisiones de carbono, al tiempo que proporcionamos a nuestros usuarios una experiencia más cómoda y eficiente. La versión electrónica del manual no sólo ahorra una cantidad significativa de papel, sino que también permite a los usuarios acceder a él en cualquier momento y lugar a través de sus teléfonos u ordenadores, con el consiguiente ahorro de tiempo y esfuerzo. Al mismo tiempo, hemos mantenido una versión sencilla del manual en inglés para garantizar que todos los usuarios puedan comprender fácilmente los métodos de uso y las funciones del producto.

Esperamos que con estas medidas podamos contribuir a la causa de la protección del medio ambiente y ofrecer a los usuarios servicios más cómodos y eficaces. Seguiremos trabajando duro para mejorar la calidad de nuestros productos y servicios e introducir más productos ecológicos e inteligentes.

Saludos cordiales
ENERNOVA



DE:

Sehr geehrter Benutzer,

Um die Kohlendioxidemissionen zu reduzieren, haben wir beschlossen, das traditionelle Papierhandbuch in eine elektronische Version des Handbuchs umzuwandeln. Für diejenigen, die es nicht gewohnt sind, Dokumente auf ihrem Mobiltelefon zu lesen, haben wir jedoch auch eine einfache Version des Handbuchs in englischer Sprache beibehalten, die die gängige Sprache ist.

Unser Ziel ist es, die Umwelt zu schützen und den Kohlendioxidausstoß zu verringern, während wir gleichzeitig unseren Nutzern ein bequemerer und effizienterer Nutzererlebnis bieten. Die elektronische Version des Handbuchs spart nicht nur eine beträchtliche Menge an Papier, sondern ermöglicht es den Nutzern auch, jederzeit und überall über ihr Handy oder ihren Computer darauf zuzugreifen, was Zeit und Mühe spart. Gleichzeitig haben wir eine einfache Version des Handbuchs in englischer Sprache erstellt, um sicherzustellen, dass alle Benutzer die Anwendungsmethoden und Funktionen des Produkts leicht verstehen können.

Wir hoffen, dass wir mit diesen Maßnahmen einen Beitrag zum Umweltschutz leisten und den Benutzern bequemere und effizientere Dienstleistungen bieten können. Wir werden weiterhin hart daran arbeiten, die Qualität unserer Produkte und Dienstleistungen zu verbessern und weitere umweltfreundliche und intelligente Produkte einzuführen.

Mit freundlichen Grüßen
ENERNOVA



FR:

Cher utilisateur,

Afin de réduire les émissions de carbone, nous avons décidé de convertir le manuel papier traditionnel en une version électronique du manuel. Toutefois, nous avons également conservé une version simple du manuel en anglais, qui est la langue courante, pour ceux qui n'ont pas l'habitude de consulter des documents sur leur téléphone portable.

Notre objectif est de protéger l'environnement et de réduire les émissions de carbone tout en offrant à nos utilisateurs une expérience plus pratique et plus efficace. La version électronique du manuel permet non seulement d'économiser une quantité importante de papier, mais elle permet également aux utilisateurs d'y accéder à tout moment et en tout lieu sur leur téléphone ou leur ordinateur, ce qui leur permet de gagner du temps et d'économiser leurs efforts. Parallèlement, nous avons conservé une version simple du manuel en anglais afin que tous les utilisateurs puissent comprendre facilement les méthodes d'utilisation et les caractéristiques du produit.

Nous espérons que ces mesures nous permettront de contribuer à la protection de l'environnement et de fournir aux utilisateurs des services plus pratiques et plus efficaces. Nous continuerons à travailler dur pour améliorer la qualité de nos produits et de nos services et pour introduire des produits plus écologiques et plus intelligents.

Meilleures salutations
ENERNOVA



ENERNOVA(CHINA) CO., LTD.