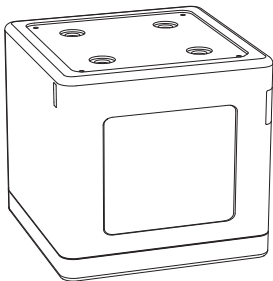


BATTERY REPLACEMENT KIT (HDDT-M1)

INSTRUCTION MANUAL



Designed for VOLTRA I

***Beyond
Power***

Specifications

Dimensions (L×W×H)	3.72x3.71x3.52 inches
Battery Type	Lithium Ion Rechargeable Battery
Capacity	1700 mAh
Power	97.9 Wh
Voltage	57.6 V
Charging Power (Max)	140 W
Charging Temperature	32°F – 104°F

Warranty

The warranty period for this replacement component is from the date of your initial retail purchase. For detailed after-sales service procedures and warranty terms, please visit <https://www.beyond-power.com/warranty>.

Subscribe for more information



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In the Box



Battery Pack X1



Plastic Cover X1



M3 X 20 Screw X5



Hex Key X1



Pry Bar X1

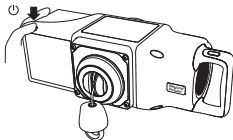


Battery Pack Replacement
Instruction Manual

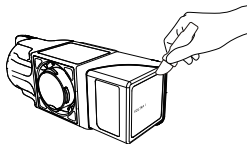
Instruction Manual X1

Check if all items are included in the packaging. If any item is missing, contact Beyond Power or the local distributor by <https://www.beyond-power.com/support> or by email at support@beyond-power.com for advance information.

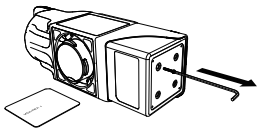
Replacement Instruction



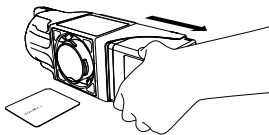
1. Press the button once, then press again, and hold for 3 seconds to power off your VOLTRA 1.



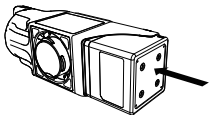
2. Use the provided pry bar to lever open the logo cover at the indicated position in the illustration.



3. Use a Hex key to remove the four screws of the fixed battery pack as shown in the diagram.

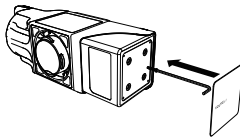


4. Remove the old battery in the direction shown in the figure.



5. Insert the new battery into the battery frame.

Note: The battery label should face the back, and the battery should be inserted into the battery frame until it is level with the battery frame.



6. According to the illustration, use a hex key to tighten the four new screws firmly onto the battery bracket. Apply the new battery cover.

If you do not understand these instructions or have doubts about the safety of the replacement, contact Beyond Power Customer Support by <https://www.beyond-power.com/support> or by email at support@beyond-power.com.

General Information

For your safety, and to ensure the best experience and maximum gains, it is critical that you read and understand this Instruction before you begin replacing your battery pack. If you are unsure about anything, it is recommended to stop replacing and seek advice from a professional before continuing to use VOLTRA I via our website.

<https://www.beyond-power.com/support>, or by email at support@beyond-power.com.

Subject to compliance with laws and regulations, Beyond Power has the ultimate right to interpret the relevant documents of this product. When updated, revised, or terminated, no further notice will be given. Please visit the official Beyond Power website for the latest product information.

Important Safety Information

Minors

1. VOLTRA I and the component are designed for individuals aged 18 and older. Keep children under the age of 13 away from VOLTRA I and related accessories.
2. Teenagers aged 16 and above may use VOLTRA I during training under direct adult supervision if approved in advance by a physician. An adult should review all safety instructions with the minor before use.

Warning

1. It is the sole responsibility of the purchaser of Beyond Power products to read the owner's instruction, warning labels and instruct all individuals, whether they are the end user or supervising personnel on proper usage of the component.
2. Use the component exclusively for the purposes described in the instruction manual; Any other use should be considered incorrect and therefore dangerous.
3. Do not allow users to wear loose fitting clothing and shoes while using VOLTRA I and related accessories. It is also recommended to have users secure long hair back to avoid contact with moving parts.
4. Do not use any components other than those recommended by Beyond Power. Attempting to repair or replace any damaged, worn, or broken parts not approved by Beyond Power could void the warranty. Please inform Beyond Power of any problems you experience.
5. The use of VOLTRA I is prohibited under the influence of alcohol, drugs, medication or sedatives.
6. Stop exercising immediately if you experience nausea, dizziness or pain during your workout or after the workout, and consult your doctor.
7. VOLTRA I is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the product by a person responsible for their safety.

8. This component is intended for indoor store only. Do not leave the component and VOLTRA I outdoors, exposed to the elements (rain, sun, wind, etc.). Do not expose the the component to water jets or in high humidity levels.
9. For safe operation of VOLTRA I, a safety zone is required: at least 2.1 meters on both sides of the VOLTRA I. Depending on the exercise, the safety zone in front of the machine should be the length of VOLTRA I's cable, the space user needs for exercising, adding 0.5 meters to that as a buffer.
10. Before using VOLTRA I, make sure that there are no other people or objects within the safety zone.
11. Improper use may result in personal injury or the component damage, and removes all liability from the manufacturer and will void the warranty.

Battery Safety Warning

1. Do not allow the battery to come into contact with any liquid. Avoid immersing the battery in water or exposing it to wet environments, including rainy or humid conditions. Water contact may trigger a decomposition reaction, leading to battery self-ignition or explosion.
2. Only use batteries and charging equipment developed or provided by Beyond Power. If replacement is necessary, please refer to the official Beyond Power website for purchasing information. Using incorrect battery models can pose an explosion hazard. Beyond Power is not liable for any battery accidents or malfunctions caused by non-official batteries or charging products.
3. Do not use or charge swollen, leaky, or damaged batteries. If the battery exhibits abnormalities, contact Beyond Power or an authorized Beyond Power seller for further assistance. If concerned about potential surface scratches on VOLTRA I, consider using a protective case or cover.
4. The battery should be operated within a temperature range of 32 to 104°F (0–40°C). High temperatures above 104°F or 40°C can accelerate battery aging, reduce battery life, and lead to battery ignition or explosion. Low temperatures below 32°F or 0°C can significantly diminish battery performance.
5. Do not disassemble the battery or puncture it with sharp objects, as this may result in battery ignition or explosion.
6. The liquid inside the battery is highly corrosive. Avoid contact with any leakage. If liquid from the battery comes into contact with the skin or eyes, immediately rinse with clean water and seek medical attention.
7. In the event of a battery fire, it is recommended to employ the following extinguishing equipment in the following order: water or water mist, sand, fire blanket, dry powder, and carbon dioxide fire extinguisher.
8. Do not use a battery that has been involved in a crash or subjected to heavy impact.
9. Exposure of the battery to extremely low air pressure can result in an explosion or the release of flammable liquid or gas.
10. Do not place the battery near heat sources such as direct sunlight or hot car interiors, open flames, or heating furnaces.
11. Do not store the battery completely discharged for a long time to avoid over-discharging and causing damage to the battery cells, rendering them unusable.

Caution

1. After completing the charging process, disconnect VOLTRA I from the charger.
2. If the product will not be used for more than 10 days, discharge the battery to a capacity of 40%-65% to prolong battery life.
3. Recharge and discharge the battery every three months to maintain battery health.
4. Regularly check the battery level indicators to monitor the current battery level. The battery is designed for 200 cycles, and it is not recommended to continue using it after reaching this limit. Refer to the "User Manual" for detailed instructions.
5. Store the batteries in a clean environment to prevent stains or dirt from accumulating on the battery.
6. Use the provided charging cable and Beyond Power power adapter to charge the battery.
7. Other third-party cables and power adapters that comply with applicable national/regional regulations and international safety standards can also be used for battery charging. (Using adapters that do not meet applicable safety standards may pose risks of death or injury.)
8. Using damaged charging cables or chargers, or charging in damp environments, can result in fires, electric shocks, injuries, or damage to VOLTRA I or other property.
9. When charging VOLTRA I using the charging cable (In the box), ensure that the USB connector of the charging cable is fully inserted into the power adapter(In the box) before plugging it into a power outlet. During use or charging, ensure that VOLTRA I, the charging cable and the power adapter are placed in well-ventilated areas.
10. When the charging cable is connected to a power source, avoid prolonged skin contact with the charging cable and connectors, as it may cause discomfort or injury.
11. VOLTRA I and Beyond Power USB power adapters comply with the surface temperature limits defined in applicable national/regional regulations and international safety standards. However, even within these limits, prolonged contact with hot surfaces can cause discomfort or injury. When operating the product for an extended period or when the product is connected to a power source for an extended time, use common sense to avoid skin contact with such products, power adapters.
12. For safe operation of the Beyond Power USB power adapter and to reduce the risk of injury or damage due to heat, plug the power adapter directly into a power outlet. Do not use the power adapter in damp locations, such as near sinks, bathtubs, or showers, and avoid plugging or unplugging the power adapter with wet hands. Stop using the power adapter and any charging cables if any of the following conditions exist:
 - The plug or port of the power adapter is damaged.
 - The charging cable is worn or has other damages.
 - The power adapter is heavily exposed to moisture or water.
 - The power adapter has been dropped, resulting in damage to the casing.

Handle a Battery Malfunction

A battery malfunction may occur if an abnormality occurs in the battery cell. The energy stored in the battery could be released suddenly, which can cause fire. This may be triggered by physical damage to the battery, improper replacement or repair, or temperatures outside the battery's operating range.

Act immediately if you notice any of the following signs of a battery malfunction:

- The lithium-ion battery or a product that contains one begins to smoke or emit sparks or soot.
 - The battery pouch suddenly and quickly puffs out.
 - The lithium-ion battery or a product that contains one begins to emit hissing or popping sounds.
1. Do smother the battery or product immediately with clean, dry sand. Dump the sand all at once. Timing is critical — the faster you pour all the sand, the sooner the reaction will be contained.
 2. Do contact local fire authorities if further assistance is needed.
 3. Evacuate the room for 30 minutes after the reaction is contained. Ventilate the area. Do not return until the area is clear of smoke.
 4. Wait for 30 minutes before touching the product. Wear heat-resistant gloves and safety glasses with side shields to remove the product from sand.
 5. Wipe any affected areas with water first. Then wipe the area with an ESD-safe cleaning solution. Dispose of the damaged battery or product (including any debris removed from the sand) according to local environmental laws and guidelines.