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Plug into the wall outlet using the AC charging adapter - make sure it's securely connected on both ends. The unit's LCD screen will show you its battery status and voltage levels, and the bars will fill up as it charges. Leave it plugged in for about 20 hours or until all four bars are full. Once charged, unplug the adapter from the wall outlet and then disconnect it from your jump starter. Important: Always fully charge your unit before first use and recharge after each usage to prolong its battery life. Don't use appliances near water or in wet conditions. Keep kids away from them and keep visitors at a distance. Wear proper clothes and secure your hair. Don't wear loose jewelry that could get caught in moving parts. When working outdoors, wear rubber gloves and non-slip shoes. Always store idle appliances indoors and out of reach of children. Be careful with cords - don't pull them or touch hot surfaces. Turn off the power before servicing or changing accessories. Make sure the outlets have built-in safety protection to prevent shocks. Don't use any extra parts that aren't recommended, as they could be hazardous. Stay alert and use your common sense when using this equipment. Don't operate it when you're tired or impaired. Check for damaged parts and replace them before using again. Never use this appliance near flammable liquids or in areas with gas or explosive atmospheres. Always turn off the power before maintenance or cleaning. Keep the unit at least 18 inches above the floor if you plan to use it in a garage or enclosed area. The recommended ampere rating for an extension cord varies depending on the gauge size. It is advised to use the next heavier gauge if there is any doubt. The smaller the gauge number, the thicker and more heavy-duty the cord will be. Minimum gauge sizes are as follows: - For 120V cords: 0-25 (0-7.6m), 26-50 (7.6-15.2m), 51-100 (15.2-30.4m), 101-150 (30.4-45.7m) - For 240V cords: 0-50 (0-15.2m), 51-100 (15.2-30.4m), 101-200 (30.4-60.9m), 201-300 (60.9-91.4m) AWG ratings for extension cords are as follows: - 0 - 6: 18 - 6 - 10: 16 - 10 - 12: 14 - 12 - 16: 12 It is essential to use an extension cord that meets the necessary safety standards. Key considerations include: - The pins of the extension cord should match those in the charger. - The wire size must be sufficient for the AC rating of the charger. - The extension cord should not be used with dry-cell batteries, as they can cause injury or damage. Safety precautions when using wireless charging include: - Keeping the appliance centered on the Wireless Charging Pad - Not using the unit to charge other types of batteries - Following manufacturer guidelines and safety instructions Additional safety considerations when working with lead-acid batteries include: - Never attempting to jump-start a frozen battery - Confirming that external-starting assistance is suitable for your vehicle - Ensuring immediate assistance is available in case of an accident or emergency - Removing personal metal items from the work area When welding a metal ring to skin, it can cause severe burns. Avoid wearing vinyl clothing while jump-starting a vehicle as friction can generate static-electrical sparks. Be cautious not to drop metal tools on the battery, as this may spark or short-circuit, potentially leading to an explosion. Jump-starting should only be done in a safe, dry, and well-ventilated area. Store battery clamps properly when not in use and never touch them together, as this can cause sparks, power arcing, or explosions. When using the unit near a vehicle's battery and engine, place it on a stable surface and keep all components away from moving parts. Never allow red and black clamps to touch, as this can damage the unit or create a hazard. If the clamps are connected incorrectly, the unit will display warning signs and sound an alarm until they are disconnected. Always disconnect the negative jumper cable first, except in positive grounded systems. Do not expose the battery to fire or intense heat, as it may explode. Before disposing of a battery, protect its terminals with electrical tape to prevent shorting. Keep the unit away from the battery and never allow battery acid to come into contact with it. Operate the unit in a well-ventilated area and only use it on vehicles with 12-volt DC battery systems. Do not connect it to 6-volt or 24-volt systems, and do not use it as a replacement for a vehicular battery. Avoid excessive engine cranking, as this can damage the starter motor. If the engine fails to start after several attempts, discontinue jump-starting and look for other problems. Do not use the unit on watercraft, and keep it upright during storage, use, and recharging. Protect it from direct sunlight, heat, and moisture to avoid damage. For the USB power ports, do not insert foreign objects, attach multiple devices, or operate appliances that require more than 3.1 amps. \*\*Compressor Safety Instructions\*\* When using compressors, be aware that bursting articles can cause severe injuries. Always follow the instructions on the article you're inflating and never exceed the recommended pressure listed there. If no pressure limit is specified, contact the manufacturer before inflating. To minimize injury or property damage risks: \* Never leave a compressor unattended while in use. \* Avoid operating compressors continuously for more than 10 minutes, depending on ambient temperatures, as they may overheat and get damaged. \*\*First Aid Procedures\*\* When working with lead acid batteries, ensure immediate assistance is available in case of accidents or emergencies. Wear protective eyewear when using this product, as contact with battery acid can cause blindness and severe burns. Familiarize yourself with first aid procedures for accidental contact with battery acid. In the event of skin or eye contact: \* Skin: Rinse immediately with water, then wash thoroughly with soap and water if battery acid comes into contact with your skin. \* Eyes: Flush eyes with clean water for at least 15 minutes and seek immediate medical attention if battery acid comes into contact with them. \*\*Liquid Crystal Display Safety\*\* If liquid crystal from the LCD display comes into contact with your skin: \* Wash the affected area thoroughly with plenty of water. \* Remove contaminated clothing. \* If liquid crystal gets into your eye, flush it with clean water and seek medical attention. If ingested, flush your mouth with water, drink large quantities of water, induce vomiting, and then seek medical help. \*\*Important Safety Notes\*\* To reduce the risk of injury: \* Follow these instructions and those published by the battery manufacturer and equipment manufacturers. \* Review cautionary markings on products and engines. \*\*Unit Overview and Common Actions\*\* The following actions turn the unit on and activate the LCD screen: 1. Press the LED Area Light Power Button. 2. A beep will sound, and the Area Light will turn on for 10 seconds (backlight). 3. The LCD screen will display the Battery Status Icon and Battery Voltage Indicator. 4. Press the Alternator Check Button to display the Alternator Icon flashing on the backlit LCD screen. 5. Press the Wireless Charging Button to initiate wireless charging, accompanied by a beep sound. Note: The unit remains on until the respective button is pressed again to turn it off. Pressing the USB Power Button makes the backlight turn on for 10 seconds and shows indicators like battery status, voltage, and USB icons. It stays on until the button is pressed again or if it doesn't detect an appliance within three minutes. Pressing the Compressor Power Button also makes a beep sound and displays PSI, compressor icon, and battery status for a minute before turning off automatically if no action is taken. Properly connecting the clamps to a battery causes a beep sound and displays icons like clamp connections, voltage, and signs indicating positive and negative terminals. If red and black clamps touch each other, flashing icons appear with a two-second warning every ten seconds until they're separated. Reversing clamp connections triggers an alarm, flashing icons, and continuous warnings until the clamps are disconnected. When charging or recharging using the supplied adapter, the backlight turns on for 10 seconds, displaying battery status icon and voltage indicator with bars changing from empty to solid. The unit powers off automatically once all functions are turned off. Before shutting down automatically, this unit requires a recharge period. The battery won't operate until it's fully recharged. LEAD-ACID BATTERIES NEED RITUAL MAINTENANCE TO PRESERVE FULL CHARGE AND LONG-LASTING LIFESPAN. All batteries lose energy naturally over time, and more rapidly in higher temperatures. Therefore, periodic charging is necessary to replace lost energy. When the unit isn't frequently used, manufacturers recommend recharging every 30 days or after each use. IMPORTANT CHARGING NOTES The unit arrives partially charged, so you must fully charge it before first use. Initial AC charge should be for 20 hours or until the Battery Status Icon displays 4 solid bars. Regularly recharging the battery will prolong its lifespan; however, frequent and heavy discharges between recharges, as well as overcharging, can reduce it. Make sure all other unit functions are turned off during recharging to avoid slowing down the process. RISK OF PROPERTY DAMAGE Failure to keep the battery charged will cause permanent damage and result in poor jump starting performance. If you know the unit is discharged but the battery icon displays 4 solid bars while connected to a charging power source, this may be due to high impedance within the internal battery. Manufacturers suggest leaving the unit charging for 20 hours using the supplied AC charger before use. PROCEDURE Insert the barrel connector of the AC charging adapter into the AC charging port on the front of the unit (refer to Fig. 2). Insert the plug end into a powered standard North American 120 volt 60Hz outlet. When properly connected, the LCD screen will display: The bars on the Battery Status Icon represent the charge level of the internal battery. They'll change from empty to solid repeatedly while charging. The backlight will turn on for 10 seconds only. Charge for approximately 20 hours or until the Battery Status Icon displays 4 solid bars. Disconnect the AC charging adapter when complete - first unplug, then disconnect. WIRELESS CHARGING The built-in Wireless Charging feature is suitable for most appliances with a Wireless Charging function. Before proceeding, check the unit's battery status on the LCD screen. Four solid bars indicate a full battery. When the level is nearly empty (one solid bar), the unit MUST be recharged before use or its low voltage protection will activate. The empty Battery Status Icon will flash briefly before automatic shut down. To reduce property damage risk, don't attempt to use the JumpStarter or Compressor while using Wireless Charging. If no appliance is detected within 3 minutes, the Wireless Charging function will shut down. To activate wireless charging, press the Wireless Charging Button; a beep will sound, and the LCD screen will display the Battery Status Icon, Battery Voltage Indicator, and flashing Wireless Charging Indicator. Place the appliance on the center of the Wireless Charging Pad for efficient charging. When complete, press the Wireless Charging Button again to turn off the feature. Ensure it's turned off during recharging or storage. Note that some appliances may not be compatible with this unit. The unit should only be used upright; see the illustration for correct orientation. To avoid serious injury or property damage, follow all safety instructions in the "Specific Safety Instructions for Jump Starters" section. If clamps are connected incorrectly, the unit will alarm until disconnected, and the LCD screen will display icons indicating polarity correction. Never touch red and black clamps together to prevent sparks, arcing, or explosion. If they touch, a two-second alarm will sound every ten seconds; separate them immediately. If overheated during jump starting, the thermal protection will activate, and the LCD screen will display flashing icons; allow the unit to cool for 10-30 minutes before use. Always disconnect negative (black) jumper cables first, followed by positive (red) cables, except for positive grounded systems. To jump start a vehicle, turn off the ignition and accessories, place the vehicle in "park," and set the emergency brake. Plug the Boost Cables Connector into the Clamp Connection Slot on the unit's back. Firstly, attach the black clamp, then the other one. Procedure for fixing a car with a bad battery: Connect the positive red clamp to the vehicle's battery and connect the negative black clamp to any metal part like a solid body or a non-moving part of the car. Don't touch the battery terminal or moving parts directly. Check your car's manual. When you start a car with a different type of system, do this instead: Attach the positive red clamp to the vehicle's chassis and attach the negative black clamp to its negative terminal. Never touch the positive terminal or moving parts. Look at your car's manual. When the clamps are connected correctly, it will show on the screen that everything is ready to start. You'll see icons and some lights when you turn the key and make short bursts of engine revving until it starts. The unit will also show this on its screen. Then disconnect the clamps in reverse order. If your device isn't working after a jump, try charging it with an AC charger to fix it. Store the Boost Cables Connector when not in use. Turn off your device and recharge it every time you use it. Because some accessory loads were added to the charging system, the current demand from the alternator has increased. Make sure that the alternator is rated to support the application. This test may not be accurate for all vehicles, as it only checks 12-volt systems. \*\*Step 1: No Load\*\* - The vehicle battery must be fully charged. - Run the engine until normal idle speed is reached and verify a no-load voltage. - Press the Alternator Check Button to start testing. If the alternator is good, the screen will display "ALT GOOD" with solid icons for Battery Status and Alternator. If it's out of range, only "ALT" will light up with the Fault Icon flashing. Stop the test and turn off the unit. \*\*Step 2: Under Load\*\* - Turn on as many accessories as possible (except A/C and Defrost). - Press the Alternator Check Button to start testing. - The screen will display similar results as Step 1, indicating if the alternator is good or out of range. Always turn off the unit when not in use and recharge it fully after each test. To prevent damage, disconnect the clamps from the power station and store the unit in a dry location when not in use. Low voltage protection will trigger and the empty battery status icon will briefly flash before the unit shuts down automatically. The compressor can reach up to 120 PSI. After each use, store the return hose in its designated holder. To avoid serious injury or damage: Follow all safety guidelines outlined in the "Specific Safety Instructions for Compressors" section of this manual. Be aware that when operating at low pressures, the unit may start slowly and gradually pick up speed. At higher PSIs, it might run normally for a bit before slowing down temporarily before returning to normal operation. This feature prevents overheating during regular use. However, never operate the compressor continuously for more than 10 minutes, as this could lead to damage. If longer periods of operation are necessary: every 10 minutes press the Compressor Power Button to turn it off and then restart after a 30-minute cooling period. When inflating tires or products with valve stems: Screw the Sure Fit nozzle onto the stem, but do not overtighten. Press the Compressor Power Button; a beep will sound and the LCD screen will display the pre-set PSI value and current pressure. Use the "+" and "-" Pressure Control Buttons to set the desired pressure between 3 and 120 PSI. The unit will beep with each press of the buttons (holding the button speeds up the process). Once the desired pressure is entered, release the button and the new selected pressure will be displayed on the LCD screen. Press the Compressor Power Button again to begin inflating; monitor the pressure on the LCD screen to interrupt during inflation by pressing the Compressor Power Button once more. When the pre-set pressure is reached, the compressor will automatically stop. Turn off the unit by pressing the Compressor Power Button again and remove the nozzle from the valve stem after use. For inflating other items without valve stems: Use the nozzle adapter with the Sure Fit nozzle. Screw the adapter into place but do not overtighten. First off, you need to put the nozzle adapter on the thing you want to inflate. Then, follow steps two through four from the "Inflating Tires or Products With Valve Stems" section. If you're inflating something small like a volleyball or football, it'll fill up quick so keep an eye on the pressure. Don't overdo it and make sure to turn off the compressor when you reach your desired level. Once you've reached your target pressure, unplug the adapter from the item and take out the nozzle adapter from the Sure Fit nozzle. Let the thing cool down before storing it away. You should also recharge it beforehand. Don't forget to put the hose, nozzle, and adapter in their designated storage spot. The USB ports are on the front of the unit, and they have a power button and two ports with indicators around them that light up when you're using them. They provide 3.1 amps of power each, but be careful not to overload them or short circuit because it'll cause problems. If the battery voltage gets too low, the indicators will shut off and the unit will automatically shut down. If there's an overload or short circuit, the indicators will flash blue and you should unplug your device and turn off the USB ports right away. When using the USB ports, press the power button to turn them on, and they'll be ready to use. Plug in your device and it should work normally. Don't forget to check the battery level on the LCD screen from time to time, as it's got built-in low voltage protection. If the bars are empty or flashing, it's time to recharge the unit. Battery Care and Maintenance: Before automatic shutdown, ensure USB ports are turned off during recharging or storage. The built-in LED Area Light is controlled by the area light button on the control panel. Press the Area Light Power Button once to turn it on; a beep will sound, and the backlit LCD screen will display the Battery Status Icon and Voltage Indicator for 10 seconds. Periodically check battery status. To maintain optimal performance, charge the unit's battery every 30 days when not in use. Wipe the appliance with a soft cloth from time to time, but avoid immersing it in water. Inspect adapters, connectors, and wires periodically and contact the manufacturer for replacements if necessary. Battery Replacement and Disposal: The built-in battery is designed to last the unit's service life and cannot be replaced, removed, or serviced. Proper care and maintenance by the end user can affect the battery's lifespan. For information on recycling and disposal, contact the manufacturer. Safe Battery Disposal: The unit contains a sealed, non-spillable lead acid battery that must be recycled properly to comply with local regulations. Failure to recycle may result in fines or imprisonment. Before disposing of the battery, protect exposed terminals with electrical tape to prevent shorting. Avoid exposing the battery to fire or intense heat. Troubleshooting: If the unit is not functioning correctly, ensure all functions are turned off, check the AC power source connection, and confirm a functioning current. Also, verify that the Wireless Charging Button has been pressed, and the appliance is centered on the Wireless Charging Pad. Some appliances may not be compatible with this unit; consult their manual for confirmation. Check the unit's charge level and recharge if necessary. Ensure a proper polarity cable connection is established. If overheated due to excessive engine cranking, allow the unit to cool down before resuming operation. Verify that all functions are turned off. For compressed air devices, ensure the Compressor Power Button is pressed to activate the compressor. The unit's USB charging port must be used in conjunction with other devices; refer to manufacturer guidelines for compatibility and usage limits. Ensure proper attachment of the Sure Fit nozzle or adapter to inflate tires. For inflated items, verify that the nozzle adapter is securely screwed into the item and properly inserted. Check the unit's charge level and recharge if necessary. Verify the USB Power Button is in the on position, with all USB Power/Fault Indicators displaying a solid blue light. Refer to the "USB Ports" section for guidance on addressing any faults or issues. Be aware of the total draw capacity of connected devices; exceeding 3.1A may cause malfunctions. Manufacturer-provided accessories are recommended and may be obtained through their customer support line at 1-877-571-2391. This product is covered under a two-year limited warranty, excluding accessories and certain types of damage. Refer to the manufacturer's guidelines for proper use, care, and maintenance. The EverStart PPS1CWE - 1000 Amp Jump Starter with Wireless Charging is designed to meet FCC limits for a Class B digital device, complying with parts 15 and 18. Key specifications include: Boost Ampere: 1,000A peak, 350A instant Battery Type: SLA, 12V DC Input: 120V AC, 60Hz, 14W Compressor: 120 PSI (max.) USB Output: 5V DC each, 3.1A (max.) Wireless Charging: 10W (max.) This product is imported by Bacus Global LLC and can be purchased with a download link to the user manual, which provides essential safety instructions and warranty information. For optimal performance and safety, adhere to proper charging procedures outlined in the user manual. A general charging process involves connecting the charging cable to a suitable power source, monitoring the charging status through LED indicators or visual cues, and disconnecting when fully charged. Charging times vary depending on the model and battery size, typically ranging from 4 to 12 hours. Fully charged, unplug the charger cable to prevent battery damage. Overcharging can shorten lifespan and reduce performance. Built-in protection in some models may prevent overcharging, but manually disconnect when ready. Now, let's compare two other jump starters: AMPROAD iRock 40 and Avapow. Both AMPROAD iRock 40 and Avapow offer portability and high performance, making them ideal for frequent jump-starts or device charging on the go. They're more compact than the EverStart Maxx. The AMPROAD iRock 40 is designed for traditional vehicles, not EVs, but it's a powerful tool for gasoline-powered cars, trucks, SUVs, and boats. The AMPROAD iRock 40 features fast and efficient jump-starts thanks to its advanced lithium battery technology. It charges quickly and retains power for extended periods, reducing the need for frequent recharges. Its compact design makes it easy to store in your vehicle. Charging is simple and mirrors other jump starters like the EverStart Maxx. Alternatives like AMPROAD and Avapow offer added flexibility and power. The Avapow excels at providing high peak current essential for larger vehicles with demanding engines. If you drive trucks or SUVs, the Avapow's extra power may be a better option. Both alternatives have comparable charging methods to the EverStart Maxx. The EverStart Maxx is reliable in jump-starting vehicles and can be a lifesaver in emergencies. It needs regular charging to function at its best. Understanding the basic features of the EverStart Maxx helps you charge it properly and ensure it's ready when needed most. The best way to use a car jumper is not to use it. The EverStart Maxx jump starter is a tool that comes with built-in cables, LED indicators, and multiple ports for charging and powering other devices. It's designed to be easy to use, but if you don't charge it regularly, you could get stranded when you need it most. Regular charging tips: - Charge the device every 3 months even if you're not going anywhere - Store the jump starter with enough power in it so that it doesn't lose its energy over time Safety first: - Don't leave your jump starter in extreme temperatures while it's charging - Keep it away from things that can catch fire during charging Choosing the right jump starter for you is important. The EverStart Maxx works well, but if you want more features like the AMPROAD iRock 40 and Avapow, they might be better. Taking care of your jump starter is key to making sure it keeps working properly.

How do i charge my everstart maxx jump starter. How long does it take to charge a everstart maxx jump starter. Everstart maxx jump starter how to use. How to recharge everstart maxx jump starter. How to charge everstart jump starter.