

sima®

POWERMAX™ PLUS

**Camcorder Battery
Quick Charger
and Reconditioner**

INSTRUCTIONS

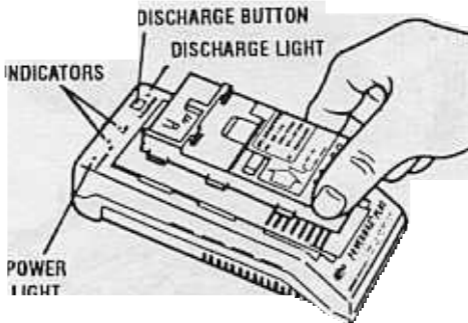
MODEL SPM-3

The Sima PowerMax Plus (Camcorder Battery Quick Charger and Reconditioner) will discharge and then automatically quick charge virtually all nickel cadmium VHS-C and 8mm camcorder batteries. The discharging process eliminates any battery memory, thereby allowing the battery to be charged to its maximum capacity.

The PowerMax Plus can be powered using a standard AC outlet or, on the road, from a cigarette lighter socket in your automobile. A battery adapter tray is provided that will allow you to use the unit with practically all 6V camcorder batteries.

Instructions

- 1. Determine what type of battery you have and install it in the unit. If the adapter tray is required, install the tray in the unit first and then install the battery.**



To install the adapter tray align it over the slots and push it forward until it snaps in place.

2. Depending on which method of charging you are using, either plug the cigarette lighter plug into the socket in your car or plug the AC plug in an outlet after the

small plug is inserted into the unit. The power light will come on. The unit will beep once and begin charging the battery.

3. If you want to discharge the battery first, depress the discharge button and the discharge LED will flash. Your battery is now being discharged. When the battery has been discharged to a safe level, the discharge LED will go off, the charge light will come on and the unit will beep and begin charging the battery.

4. As the battery is charging the Charge LED indicator will light.

5. When the charge cycle is completed, the unit will beep for about 10 seconds and the Full LED indicator will light.

NOTE: It is advisable that the automobile engine is running while charging your camcorder battery.

Batteries with built-in charge indicators may not work properly with this charger

CAUTION: Use this product on a flat, heat-resistant surface.

SPECIFICATIONS

DC Input: 12-15V DC 800 ma

Discharge Time: Depends on the amount of charge in the battery

Quick	6V	1500 mah	90 min.
Charge Time:	7.2 V	1500 mah	100 min.
(Average)	9.6 V	1700 mah	120 min.

Battery Types: Most 6V, 7.2V or 9.6V nickel cadmium

Accessories: Battery Adapter
Tray P/N 51557

DC Cord with
cigarette lighter
plug P/N 51535

AC Charger P/N 51558

NEED ADDITIONAL VIDEO ACCESSORIES?

The Sima VideoBracket® provides 2 accessory mounts for your camcorder.

- Ideal for use with lights and microphones
- Screws into tripod socket



Model SVB-1

Save wear and tear on your VCR. Sima's Two-Way Video Rewinder allows rewinding and fast forwarding with the touch of a button.



Model SRW-V2H

Sima offers a full line of video accessories including video lights, editors and more...

To order call

1-800-345-7462

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P/N 21580

90 DAY LIMITED WARRANTY

Sima Products Corporation warrants this product against defects in materials and workmanship for a period of 90 days from the date of purchase. During the warranty period, the product will be repaired or replaced, at Sima's option.

CONDITIONS

- 1. Ship your unit, freight prepaid, including reasonable proof of date and place of purchase and description of problem, name and phone number to: Sima Products, 140 Pennsylvania Ave., Bldg. #5, Oakmont, PA 15139 (412) 828-3700.**
- 2. This warranty is void if any defects are caused by abuse, misuse, negligence or unauthorized repairs.**
- 3. All liability for incidental or consequential damages is specifically excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.**