

## **SAFETY INSTRUCTIONS FOR THE USE OF BATTERY PACK TYPE 3201**

Professional Li-ion camcorder battery  
7.2Ah 53Wh F970 L Series battery for Sony® VX2000,  
VX2100 PD150 PD170 HF1 and HZ1 camcorders.

Features a DC Socket and cable for powering the video light Ianiro 3200 HDV Cam\_light 7.2V equipment up to 10W (at the same time as powering a camera).

Please note that powering the video light, this must be equipped with a SOFT START Circuit.

Ianiro HDV Cam\_light Code 3200 is provided of Soft Start.

The camera's viewfinder power remaining recalculates when a light is switched on or off, but please be aware this might not be an accurate reading.

Use the battery according to your camcorder and charger's instructions.

Charge using your camcorder's own charger or charger 3202.

Caution:-

Do not overload the DC socket, internal fuses will fuse and render the battery unserviceable.

Take care when inserting and removing the DC plug to avoid damages.

Optional chargers 3202 come complete with a worldwide mains power supply with UK USA EURO and Australian mains plug clip-on adapters and a car cigar lighter cable.

### **CHARGE**

- Be sure to charge the battery pack before you start using your camcorder.
- We recommend charging the battery pack in an ambient temperature between 10°C to 30°C (50°F to 86°F) until the CHARGE lamp turns off. If you charge the battery pack outside of this temperature range, you may not be able to charge it efficiently.
- After charging is complete, remove the battery pack.
- The battery pack 3201 can be re-charged using Sony rechargers.

### **CORRECT USE**

- Battery pack performance decreases when the surrounding temperature is below 10°C (50°F), and the length of time you can use the battery pack becomes shorter. In that case act as follows to use the battery pack for a longer time.
  - Put the battery pack in a pocket to warm it up, and insert it in your camcorder right before you start taking shots.
- Frequent use of the LCD screen or a frequent playback, fast forward or rewind operation wears out the battery pack faster.
- Be sure to set the POWER switch to OFF when not recording or playing back on your camcorder. The battery pack is also consumed when your camcorder is in recording standby or playback pause.

- Have spare battery packs ready for 2 or 3 times the expected recording time, and make trial recordings before making the actual recording.
- Do not expose the battery pack to water. The battery pack is not water resistant.

## **STORAGE**

- If the battery pack is not used for a long time, fully charge the battery pack and use it on your camcorder at least once a year to maintain the proper function.
- To store the battery pack, remove it from your camcorder and put it in a dry, cool place.
- To completely discharge the battery pack on your camcorder, eject the cassette and leave your camcorder in tape recording standby until the power goes off.

## **BATTERY LIFE**

- The battery life is limited. Battery capacity drops little by little as you use it more and more, and as time passes. When the available battery time is shortened considerably, a probable cause is that the battery pack has reached the end of its life. Please buy a new battery pack.
- The battery life varies for each battery pack depending on how it is stored and the operating conditions and environment.

## **CAMERA TIME INDICATOR**

When used with the Ianiro battery 3201 and the HDV Cam\_light spot type 3200, the indication of the remaining battery time "InfoLITHIUM" of the Sony Camcorders does not correspond to the actually available time.

## **WASTE DISPOSAL**

Remember that all cells containing lithium, mercury, cadmium or lead as well as electro-chemicals substances are subject to special waste disposal.

## **WARRANTY**

Your Li-ion Battery 3201 is guaranteed for a period of 12 months from the Date of Purchase, during which time any part found to be defective will be repaired or replaced free of charge. Claims under this guarantee will not be accepted if-

- a). they are not is not completed with copy of the Purchase Invoice.
- b). they arise from accident, misuse, wilful damage or negligent handling, or
- c). any item has been subjected to alteration, repair, or service by a NON Ianiro approved Service agent.

If in the unlikely event the system fails, please return the whole system to the place of purchase or send it post paid to the address below.

The Manufacturer is not responsible for material lost during the return. The Ianiro General Condition for sale are valid.

IANIRO ALDO SRL VIA RAGUSA, 5 00040 PAVONA ROME ITALY