

H
SERIES

P
SERIES
Compatible

NP-FH70
Rechargeable
Battery Pack
Batterie
rechargeable

SONY®

ActiFORCE™

NP-FH70

6.5hrs.

supplied BATT. **1.20hrs.**

- NP-FH30 supplied BATT.
- NP-FH30 BATT. fournie



10 min. Charge **65** min. Record

- 10 min.Charge / 65 min.Enregistrement

Remaining Power+

- ▶ Quick
- ▶ Accurate



- Puissance Restante / Rapide / Précis

"ActiFORCE" is an advanced battery system **
-ActiFORCE- est un système de batterie perfectionné **



InfoLITHIUM™

H
SERIES

for / pour

HDR-
UX7
UX5
HC7
HC5

DCR-
SR300
SR200
SR82
SR62
SR42

for / pour

DCR-
DVD508
DVD408
DVD308
DVD108

DCR-
HC96
HC48
HC38
HC28

HANDYCAM

SONY

NP-FH70

Rechargeable
Battery Pack
Batterie
rechargeable

This product also supports Sony devices that are compatible with P Series batteries.
Ce produit peut aussi être utilisé avec les appareils Sony qui sont compatibles avec les batteries de Série P.

- Please read the inside before using.
• Prière de lire les remarques au sujet de la batterie.
- Do not carry the video equipment by grasping the battery pack.
• Ne transportez pas l'appareil vidéo en saisissant la batterie.
- 3.7V 12.29Wh (1800mAh)

InfoLITHIUM™

It is a lithium ion battery pack which can exchange data related to its consumption with compatible electronic devices. We recommend that you only use the "InfoLITHIUM" battery pack with electronic devices that have the  InfoLITHIUM mark.

C'est une batterie au lithium-ion pouvant échanger des données sur sa consommation d'énergie avec des appareils électroniques compatibles. Il est conseillé d'utiliser la batterie «InfoLITHIUM» avec les appareils électroniques portant la marque  InfoLITHIUM exclusivement.

***When used with AC adaptor / charger AC-VQH10 and camcorder of 1.8W power consumption at 23°C (75°F).
This is the average continuous recording time when a camcorder is used.

Lors de l'utilisation avec un adaptateur secteur / chargeur AC-VQH10 et un caméscope de 1,8W de puissance absorbée sous une température de 23°C (75°F).

Il s'agit de la durée moyenne d'enregistrement continue lors de l'utilisation avec un caméscope.

***"ActiFORCE" is a new generation power system.

Battery capacity, boost charge, and the speed and accuracy of battery time remaining calculations have been improved when compared with current "InfoLITHIUM" P-series batteries.

«ActiFORCE» est un système d'alimentation de nouvelle génération.

Par rapport aux batteries «InfoLITHIUM» de série P actuelles, la capacité de batterie, la charge rapide et la vitesse et la précision des calculs de durée restante ont été améliorées.

***HANDYCAM Camcorder compatibility:

For a complete list of all camcorders compatible with this battery, please visit:


www.sony.com/dibattery

Compatibilité des caméscopes HANDYCAM

Pour une liste complète de tous les caméscopes compatibles avec cette batterie, veuillez aller voir le site:

www.sony.com/dibattery

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Halogenated flame retardants are not used in cabinets and in printed wiring boards.
Aucun retardateur de flamme halogéné n'est utilisé dans la composition des coques et des circuits imprimés.

NP-FH70 (UC)



0 27242 70656 9

Sony Corporation

Made in Japan

Fabriqué au Japon

<http://www.sony.net/>



NP-FH70

an experienced radio/TV technician for help



HANDYCAM

2-897-483-0



RECYCLING LITHIUM-ION BATTERIES

Lithium-ion batteries are recyclable.

You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.

For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit <http://www.rbc.org/>.

Caution: Do not handle damaged or leaking Lithium-ion batteries.

Using the battery pack

• To charge the battery efficiently, fully charge it in an ambient temperature of 10 °C to 30 °C (50 °F to 86 °F). • Battery pack performance decreases in low-temperature surroundings. To conserve battery power, we recommend that you keep the battery pack warm, for example in your pocket, and only insert it in your electronic device just before use. • Have spare battery packs handy for two or three times the expected recording time, and make trial recording before taking the actual recording. • If the power goes off even though the remaining battery time shows the battery pack has enough power to operate, charge the battery pack fully again so that the correct remaining battery time is shown. Note that the remaining battery time is sometimes not restored if used in high temperatures for a long time or left in a fully charged state, or if the battery pack is frequently used. Regard the remaining battery time shown as the approximate recording time. • When using the optional AC adaptor/charger AC-VQP10, the battery life indicator may not be displayed. • Fully charge the battery pack once a year and then fully use it up on your electronic device before storing in a dry, cool place. Repeat this charging and using up once a year to maintain the battery pack's function. • The battery life is limited. If the remaining battery time is considerably shortened, the battery pack is reaching the end of its life. Replace with a new one. • The battery life varies in each battery pack according to the storage, operating conditions and environment. • Refer to the operating instructions of the electronic device for further details.

Be sure to observe the following

• Before use, be sure to charge the battery with Sony battery charger or the device that can charge the battery. • Do not allow metal objects to come into contact with the battery terminals. • Do not short the terminals. • Keep the battery pack away from fire. • Never expose the battery pack to temperatures above 60 °C (140 °F), such as in direct sunlight or in a car parked in the sun. • Keep the battery pack dry. • Store the battery pack out of the reach of small children. • Do not expose the battery pack to any shock or force such as hammering, dropping or stepping on it. • Do not disassemble or modify.

No compensation for contents of the recording

Contents of the recording cannot be compensated for if recording or playback is not possible due to a malfunction of the battery pack or other devices.

Specifications

Maximum output voltage: DC 8.4 V / Mean output voltage: DC 6.8 V / Capacity: Approx. 12.2 Wh (1,000 mAh) / Operating temperature: 0 °C to 40 °C (32 °F to 104 °F) / Dimensions: Approx. 31.8 × 33.3 × 45.1 mm (w/h/d) (1 3/16 × 1 5/16 × 1 13/16 in.) / Mass: Approx. 95 g (3.4 oz.)

Design and specifications are subject to change without notice.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

For customers in the U.S.A.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

SONY®**BATTERY****LIMITED WARRANTY** (Short Form, includes Canada)

Sony Electronics Inc. (for U.S. Sales) and Sony of Canada Ltd (for Canadian Sales) ("Sony") warrants this product against defects in material or workmanship for a period of one (1) year from date of original purchase. Pursuant to this Limited Warranty, Sony will, at its option, (i) repair the product using new or refurbished parts or (ii) replace the product with a new or refurbished product. For purposes of this Limited Warranty, "refurbished" means a product or part that has been returned to its original specifications. **In the event of a defect, these are your exclusive remedies.**

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Instructions: **It is your responsibility to backup any data, software or other materials you may have stored or preserved on your unit. It is likely that such data, software, or other materials will be lost or reformatted during service and Sony will not be responsible for any such damage or loss.** A dated purchase receipt is required. To obtain warranty service within the United States, you must take the Product, or deliver the Product freight pre-paid, in either its original packaging or packaging affording an equal degree of protection, to any authorized Sony service facility. To obtain warranty service within Canada, you must take the Product to the authorized Sony dealer where you purchased the Product, or to a Sony service facility.

In the United States contact:

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www.sony.com/service; or (800) 222-SONY.

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