

# **NVA-100KIT LE-HD100KIT**



## ProHD





The new JVC GY-HD100 camcorder is shown equipped with the IDX battery bracket and an ENDURA E-7S battery from the optional power package LE-HD100KIT, available exclusively from JVC. The accessory shown is the IDX X3-Lite LED on-board camera light (sold separately)

The special JVC GY-HD100 power packages from IDX are available exclusively from JVC.

- Complete ENDURA V-Mount<sup>TM</sup> Package **LE-HD100KIT** includes:
  - (1) IDX Battery bracket
  - (1) ENDURA E-7S battery
    - The ENDURA E-7S battery is 71Watt hour (14.8V, 4.8A/h)
    - Typical expected run-time of one (1) E-7S battery is in excess of four (4) hours (with no accessories)
  - (1) VL-2 2-channel multi-format quick charger (No DC output)
- Complete NP-style Package NVA-100KIT includes:
  - (1) IDX Battery bracket
  - (1) NH-100V NP Box with V-Mount<sup>TM</sup> bracket
    - The NVA-100KIT was designed for customers who purchased the GY-DV500/5000 in the past and have purchased the GY-HD100 camera as a replacement or back up. Most of these customers currently use NP-Style batteries/chargers.

#### Packages highlights are:

- Provide additional counter-balance on the shoulder, especially with heavier lens options.
- 14.8V output via D-Tap connector for disk recorder DR-HD100 and accessory lighting
- 7.2V regulated DC supply with direct cable-free input to camcorder
- Optional accessory to attach JVC Hard Disk Recorder DR-HD100 to the battery bracket

#### LE-HD100KIT POWER PACKAGE FOR GY-HD100



Rear view showing battery on bracket and optional X3-Lite on-board LED camera light (sold separately)

Package includes:

- (1) IDX battery bracket
- (1) E-7S ENDURA Lithium-Ion V-Mount battery
- (1) VL-2 sequential 2-channel multi-format quick charger (No DC output)

Approved by JVC, the new IDX battery bracket enables IDX's award-winning ENDURA V-Mount<sup>TM</sup> Lithium Ion batteries to power JVC's new 7.2V GY-HD100 camcorder.

Designed specifically for JVC's new high definition, high performance camcorders, the IDX battery bracket makes direct, cable-free connection via the camcorder's battery bay, in a similar way to the standard JVC 7.2V battery. The bracket incorporates IDX's existing P-V plate, allowing direct V-Mounting of any IDX ENDURA V-Mount<sup>TM</sup> battery. Advanced electronics inside the IDX battery bracket converts the 14.8 volts of the ENDURA V-Mount<sup>TM</sup> battery to the required 7.2 volts. Built-in over-voltage circuits protect the device.



Package contents – please note picture above is shown with (1) extra E-7S battery (sold separately)

#### Please note:

- The unique part of this package is the new lower cost charger, the VL-2. The VL-2 charger is available exclusively through JVC. The VL-2 charger is only a charger. It does not have a DC output, so therefore DC power will come from the JVC kit component, Δ Δ P30
- The battery bracket provides its regulated 7.2V supply, cable-free, via the contacts in the battery bay at the rear of the camcorder.
- The battery bracket has a 14.8V D-Tap accessory cable which will provide power simultaneously to DR-HD100 JVC disk recorder and to a light.
- The IDX solution for mounting the DR-HD100 JVC disk recorder is the O-LWP(F) wireless receiver bracket (sold separately). The recorder will attach at 90° to the battery bracket.

The expected run-time for one (1) 71 Watt hour ENDURA E-7S battery is in excess of 4 hours, given the JVC specified 17 Watt power consumption of the GY-HD100 (with no accessories).

#### NVA-100KIT PACKAGE FOR GY-HD100

Approved by JVC, the new IDX battery adaptor enables IDX's award-winning NP-style Lithium Ion batteries to power JVC's new 7.2V GY-HD100 and GY-HD101camcorders.

Designed specifically for JVC's new high definition, high performance camcorders, the IDX battery bracket makes direct, cable-free connection via the camcorder's battery bay, in a similar way to the standard JVC 7.2V battery. The bracket incorporates IDX's existing P-V plate, allowing direct V-Mounting of the NH-100V single NP battery box (shown below). Advanced electronics inside the IDX battery bracket convert the voltage of any IDX NP-Style battery to the required 7.2 volts. Built-in over-voltage circuits protect the device.

An additional standard feature of the IDX battery bracket is the D-Tap output connector that will supply power directly from the battery at the regular 14.8 V battery voltage. This is primarily for powering on-board camera lights, such as IDX's new X3-Lite on-board LED camera light. This same D-Tap output can also simultaneously feed the JVC Hard Disk Recorder DR-HD100.

\*D-Tap output connector is 2-Pin.

### • Package includes:

- (1) IDX Battery bracket
- (1) NH-100V single NP-Style box with V-Mount<sup>TM</sup> bracket



NH-100V single NP-Style Box with V-Mount<sup>TM</sup> bracket

#### Please note:

The **NVA-100KIT** does not include any NP-Style batteries or a charger. This package was designed for customers who purchased the GY-DV500/5000 in the past and have purchased the GY-HD100 camera as a replacement or back up. Most of these customers currently use NP-Style batteries/chargers.

Distributed by JVC Professional Company - USA

The LE-HD100KIT and NVA-100KIT are available only from approved JVC dealers. For price and availability, please contact an approved JVC dealer. IDX does not have this information.

For additional questions on these IDX products, please contact an approved JVC Dealer or IDX directly.

