

Hitachi to launch world's first 30GB DVD/HDD 'Hybrid' camcorder

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Having pioneered DVD camcorder technology in 2000, Hitachi was the first to launch the Hybrid DVD/Hard Disk Drive (HDD) Camcorders in December 2006 – an entirely new camcorder category that allows users to shoot for hours, edit in minutes and share in seconds.

Combining the convenience of the DVD format, for easy sharing and archiving, with the capacity of a Hard Disk Drive (HDD), the revolutionary design simplifies and speeds up the home movie making process. Users can now shoot, select and burn to DVD and then share, with a few simple clicks of a button - all from the one camcorder. In 2007 Hitachi makes an addition to its Hybrid camcorder category with the introduction of the DZ-HS500 featuring a 30GB HDD built-in Hitachi HDD.



The DZ-HS500 features a 30GB HDD and is compatible with most DVD formats

Small, lightweight and exceptionally versatile, the new DVD/ HDD Hybrid Camcorder is compatible with most standard DVD formats and can be used to record and edit footage before burning to DVD – without having to install software or connect to a PC or other hardware devices.

The Hitachi Hybrid allows camcorder users to shoot for a total of up to 23 hours in standard mode. Unwanted scenes can be edited out on the recording, to maximise effective use of recording space and get the best results by saving only those scenes you want to keep and share.

Easy double speed 'One Touch dubbing' button

The 'One Touch Dubbing' button feature enables either the entire movie contents or individually selected movie scenes, stored on the HDD, to be burned onto the most common DVD formats through the Multiformat drive. The double speed dubbing enables you to save time and make one more DVD copy if you like. Also, with the 4 way dubbing function, you can choose to dub your movies by scene and by date. Single or multiple copies of recorded footage can be shared with friends or family and the process is carried out, quickly and seamlessly, within the camera – no additional software or PC connection is required. The finished DVDs can then be played back in domestic DVD players or other devices.



"Conventional 'DVD only' camcorders have limited on-board editing capability – you burn what you capture. 'HDD camcorders' allow editing but have no direct means of burning DVDs – without an additional PC based process" explains Evan Manolis, Camcorder Specialist, Hitachi Australia Ltd.

"Hitachi's Hybrid Camcorders offer the best of both DVD and HDD worlds. You can quickly and conveniently capture and compile finished movies and then burn them to DVD which can be easily shared and reproduced in multiple copies," Mr Manolis said. "The Hybrid is ideal for growing families, home movie enthusiasts, holiday makers, wedding goers, and for a wide variety of business applications – it's a unique solution for users."

Editing and viewing features that make a difference

It is not just the combination of Hitachi's own developed, designed and manufactured hard disc drive and Multiformat DVD drive that makes the Hybrid so special. It also boasts performance enhancing features that make them stand out from the camcorder crowd.

Able to capture still as well as moving images, the cameras can also freeze frame favourite movie moments, reproducing them as Jpeg image files for saving to SD card as a picture screen show or for output as a finished print. Picture thumbnails, an intuitive menu interface and a simple to use keypad make image viewing, editing and copying effortless and stress-free.

Hitachi DZ-HS500 Camcorder offers true 16:9 Widescreen support, ensuring final images are never cut or cropped when played back on a TV or flat panel display. The camcorder also offers the unique Hitachi 'One Second Quickstart' function. When the action happens, it's ready to start recording – no more lost goals or missed moments.

Practical as well as stylish, in 'Dark Gun Metal' the Hybrid Camcorder is compact and lightweight yet robust in its design. Special features including internal foam bumpers and ESP™ (Extra Sensory Protection) ensure the embedded HDD is protected from the shocks associated with everyday wear and tear.

"It has never been easier or more practical to capture special and everyday moments and share them, with a few or with many," Mr Manolis adds. "Simple to use, convenient and hassle free, Hybrid Camcorders are a new kind of camcorder that take the effort out of movie making and DVD creation, so you are guaranteed to shoot for longer and share faster."

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Hitachi DZ-HS500 Hybrid DVD/HDD Camcorder Fact Sheet

Embedded 30-gigabyte HDD offers increased recording time and allows the camera to perform simple on-board editing including scene selection and deletion for burning to most common DVD media.

Hitachi Multiformat DVD Drive

Multiformat DVD compatibility to accommodate the most common DVD formats including DVD-RAM, DVD-RW, +RW, DVD-R. DVD is easy to share and archive; convenient and cost effective to purchase; reliable and long lasting; easy to copy for archiving or to burn extra copies for sharing; easy to access and playback on domestic DVD players and PCs.

CCD Resolution

0.8 megapixel

'One Touch Dubbing' with 2-speed from HDD to DVD

Movies can be burned to DVD very quickly with the 2-speed dubbing function- without a PC connection or additional external hardware. Users can choose to burn either the entire contents of the HDD or selected scenes, new scenes or scenes filmed on a certain date. Users simply select movie scenes stored on the HDD using the easy thumbnail interface and then burn to DVD. In automatic mode by pushing the 'One Touch Dubbing button' all scenes, in chronological order, will be automatically burned to a series of prompted DVDs.

One Second Quickstart

A unique Hitachi feature that ensures the camcorder is operational almost instantly so moments are seldom missed.

Photo Capture from DVD

Only Hitachi camcorders allow users to capture and share great movie moments from DVD as still images.

True 16:9 Widescreen support

Perfect aspect ratio, ensures compatibility with modern widescreen TVs and flat panel displays for perfect playback at home without any loss or cropping of images.

Lens

30x optical, 1500x digital

Display Screen Size

2.7-inch widescreen

Maximum Record Time

23 Hours (standard definition)

Size

69 x 91 x 132 mm (WxHxL)

Weight

435g (without battery)

RRP

TBA