

DZ-HS300E

HYBRID CAMCORDER

DVD HDD

0.8 Megapixel CCD
25x Optical zoom /
1200x Digital zoom

EIS Electronic Image
Stabilisation to ensure
smoother recordings

Multiformat+ DVD
burner for superior
compatibility with DVD
media and DVD players

MULTI FORMAT +
DVD-RAM/DVD-RW/DVD-R/+RW/SD

One Second Quick Start
from Standby - ready to
shoot instantly so you will
never miss a moment

1-See
Quick
Start

One touch easy dubbing
button to burn movies
saved on HDD to DVD



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HYBRID CAMCORDER
DVD HDD



Built-in Hitachi Hard Disk –
Shoot for 6 hours* on the HDD
with ESP® shock protection to
keep your memories safe



USB 2.0 for high speed
data transfer to PC



SD card slot for digital
still photos & photo capture
from DVD or HDD

2.7" True 16:9 widescreen
LCD screen - what you see
is exactly what you'll get

HYBRID DVD+HDD Camcorder

Shoot for hours. Edit in minutes. Share in seconds.

Introducing the latest DZ-HS300E Hybrid DVD+HDD CAM, a new kind of camcorder that combines the capacity of an 8GB Hitachi hard disk with the convenience of a Multiformat+ DVD burner. Shoot 6 hours* on the HDD then press the One Touch Dubbing button to burn movies from HDD to DVD. Users can enjoy the advantage of Hybrid CAM; shooting longer and burning multiple DVDs for fast and easy sharing without a PC or other DVD burning hardware.

* Standard quality mode

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Inspire the Next

DZ-HS300E

HYBRID CAMCORDER DVD HDD



DZ-HS300E Technical Specifications

KEY FEATURES

- Hybrid DVD+HDD CAM
- One Touch Easy Dubbing Button
- Built in 8GB Hitachi hard disk drive
- 25x Optical Zoom
- Multiformat+ DVD-RAM/-R/-RW/+RW (& SD Card)
- 1-Second Quick Start
- Photo capture from DVD frame to JPEG

CAMERA

Lens type	High quality multi coated video lens
LCD	2.7" (16:9 Widescreen) (123k Pixels)
EVF	Colour (200k Pixels)
Optical/Digital zoom	25x/1200x
CCD Image Sensor (Pixels)	Total 0.8M, Movie 410K, Still 410K
CCD size	1/6
Lens F No.	F1.8- 3.2
Optical zoom focal length (equivalent 35mm)	Movie (4:3) 39.0 - 973mm Movie (16:9) 37.8 - 944mm Still 39.0 - 973mm
Filter diameter	34mm
LCD Video light	●
Built-in flash	-
Accessory shoe	-
EIS (Electronic Image Stabilisation)	●
ESP® HDD Shock Protection	●
Minimum illumination	0.3 Lux w/Low light mode
Focus	Auto/Manual
White balance	Auto/Set/Outdoor/Indoor
Iris	Auto/Manual
Recording scene modes	Auto/Sport/Portrait/Spotlight/Sand & Snow/Low Light

RECORDING CAPACITY

Recording Media	HDD	8GB Built-in Hitachi HDD
	DVD	DVD-RAM/-RW/-R/+RW
Movie Formats/Recording Times		Maximum recording time (HDD) XTRA: 110mins./FINE: 180min./STD: 360min. Maximum recording time (DVD dual sided) XTRA: 36min./FINE: 60min./STD: 120min.

HDD TO DVD BURNING FUNCTION

Compatible DVD media	DVD-RAM/-RW/-R/+RW
One touch dubbing button	●
Dubbing modes	Auto/Select

GENERAL

Audio Format	2ch Stereo Dolby Digital
Still Image (Picture size)	JPEG 640 x 480
DCF	●
Digital still photo mode & photo capture from DVD or HDD	●
Start-up time	1-Second Quick Start (1 sec*) Start-up ** (3 sec)
Connectivity	AV/S output AV input USB 2.0 output
	●/● (multi connector) ● ● ● ● ● SD
Finalise button	●
Quick Menu (Easy Menu System)	●
Full Auto Button	●
Memory card slot	SD
Display language text	English/French/Spanish/Italy/German
Scene Transitions	White/Wipe/Mono
PC software	Windows/Macintosh
Battery life*** (w/o LCD)	90min (HDD) 80min (DVD)
Power consumption (w/o LCD)	2.8W (HDD) 3.2W (DVD)
Supplied battery	DZ-BP7SW

ACCESSORIES

Battery pack	Li-ion 680mAh (1hr)
AC adaptor	AC adaptor/charger
USB PC Cable	●
PC software	CD-ROM for Windows/Macintosh
Shoulder strap	●
AC power cord	●
DC power cord	●
AV cable	●
Lens cap	●
Instruction manual	●
Quick guide	●

PHYSICAL

Dimensions (W x H x D)	61 x 90 x 135mm
Weight (w/o battery)	435g



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The specification above and photography is for reference only and may be subject to change.

*Using restart mode **Turn on after initialised ***FINE mode recording

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