

DZ-HS500E

HYBRID CAMCORDER

DVD+HDD

30x Optical zoom /
1500x 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-sec
Quick
Start

One Touch Dubbing
button – easily burn
movies to DVD from HDD



MULTI FORMAT +

NEW STOP

HITACHI

HYBRID CAMCORDER
DVD+HDD
DVD-RAM/RW/R/+RW/HDD/SD



Built-in Hitachi Hard Disk –
Shoot for 23 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-HS500E Hybrid DVD+HDD CAM, a new kind of camcorder that combines the high capacity of a 30GB Hitachi hard disk with the convenience of a Multiformat+ DVD burner. Shoot 23 hours* on the HDD then press the One Touch Dubbing button to burn movies from HDD to DVD with 2x speed dubbing*¹ 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 *¹ Fine quality mode

HITACHI
Inspire the Next

DZ-HS500E

HYBRID CAMCORDER DVD HDD



DZ-HS500E Technical Specifications

KEY FEATURES

- Hybrid DVD+HDD CAM
- One Touch Easy Dubbing Button
- 30GB High Capacity Hitachi HDD
- 2x Speed Dubbing[†]
- MultiFormat+ DVD RAM/-RW/-R/+RW (& SD Card)
- 1-Second Quick Start

CAMERA

Lens type	High quality multi coated video lens
LCD	2.7" (16:9 Widescreen) (123k Pixels)
EVF	Colour (200k Pixels)
Optical/Digital zoom	30x/1500x
CCD Image Sensor (Pixels)	Total 0.8 M, Movie 410K, Still 410K
CCD size	1/6
Lens F No.	F2.0 – 4.1
Optical zoom focal length (equivalent 35mm)	Movie (4:3) 40.7 – 1221mm Movie (16:9) 39.5 – 1184mm Still 40.7 – 1221mm
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	30GB HDD Built in Hitachi HDD
	DVD	DVD-RAM/-RW/-R/+RW
Movie Formats/Recording Times		Maximum recording time (HDD) XTRA: 7hrs./FINE: 11hrs./STD: 23hrs. 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	●
2x Speed dubbing	●
Dubbing modes	Auto/Select/New/Date

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 ** (4 sec)
Connectivity	AV/S output AV input USB 2.0 output
Finalise button	●
Quick Menu (Easy Menu System)	●
Full Auto Button	●
Memory card slot	SD
Display language text	English/French/Spanish/Italy/German/Chinese
Scene Transitions	White/Wipe/Mono
PC software	Windows/Macintosh
Battery life*** (w/o LCD)	100min (HDD) 85min (DVD)
Power consumption (w/o LCD)	2.8W (HDD) 3.2W (DVD)
Supplied battery	DZ-BP07P

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	Multi connector W/S terminal
Lens cap	●
Instruction manual	●
Quick guide	●
Battery for remote	–
Remote controller	–

PHYSICAL

Dimensions (W x H x D)	69 x 91 x 132mm
Weight (w/o battery)	505g



HITACHI DIGITAL MEDIA, Hitachi Europe Ltd, Whitebrook Park, Lower Cookham Road, Maidenhead, Berkshire SL6 8YA UNITED KINGDOM
Tel: +44 (0)1628 585 000 Fax: +44 (0)1628 585 500 www.hitachidigitalmedia.com

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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