

The Perfect Experience, '-

GR-D395

High-Band Digital Video Camera

Slim & Stylish DVC with 32x Optical Zoom, 16:9 Video Mode (High Quality), Digital Still Function and an Extended Power Data Battery included

Basic Features:

- 1/6-inch 680k pixel CCD (Number of effective pixels: 340k pixels for moving pictures, 340k pixels for stills)
- F2.0 4.5
- 32x Optical Zoom/800x Digital Zoom
- 520 Lines of Resolution
- 2.5" LCD
- Color Viewfinder
- DV In/Out
- Remote Control included

- HG Digital Stills (640x480-pixel)



Product Highlights: _

- Powerful Optical Zoom (32x)
- 16:9 Video Mode (High Quality)
- Live Slow for Slow Motion Effect with Real Time Sound
- Clear LCD Monitor
- Auto Illumi. Light
- Digital Still Capture
- Extended Power Data Battery
- NightAlive
- Power-Linked Operation
- Multi-Language On-Screen (7-language)
- AUTO Button

GR-D395

High-Band Digital Video Camera

Digital Video Camera	
SYSTEM Format	MiniDV
CAMERA	
CCD	1/6"
No. of CCD Pixels	680k
Effective pixels Moving pictures	340k
Stills	340k
Horizontal Resolution	520 Lines
Lens	
F1.2 Super Bright Lens Newly Developed High Precision	
Lens	
Zoom Ratio (Optical)	32x
Zoom Ratio Digital (max.) Focal Length (mm)	800x 2.3 - 73.6
F Stop	F2.0 - 4.5
Auto Macro	Yes
Filter Diameter (mm)	27
Auto Iris Shutter Speeds	Yes 1/60 - 1/4000
Full Range AF/Manual Focus	Yes
Full-Auto/Manual White Balance	Yes
HG Digital Still (Progressive	Yes
Shutter) RECORDER	
Megabrid Engine	
3-Dimension Noise Reduction (3D	
NR)	Vac
Super High-Band Processor Recording Time (max.)	Yes 120 min. (*)
Random Assemble Editing	120()
Audio Dubbing	Yes [1]
PC-RELATED FUNCTIONS	
USB Video Class USB Mass Storage Class	Yes
DVD Creation	
Video CD Creation	
Email Video Clips Web-Camera Function (via IEEE	Yes
1394)	res
Digital Still Capture	Yes
DV Navigation	
LCD/SCREEN Clear LCD Monitor	2.5" (112k pixels)
Dynamic Backlight LCD Monitor	2.0 (TER PIXOIO)
Color Viewfinder	Yes
Colour Viewfinder FUNCTIONS	
Live Slow	Yes
Data Battery	Yes
Multi-Language On-Screen	7 Languages (Eng. / Spa. / Fre. / Kor.
NightAlive	/ Jap. / Por. / Chi. [Traditional])
NightAlive Digital Colour NightScope	
Digital Colour NightScope Auto Illumi. Light	/ Jap. / Por. / Chi. [Traditional])
Digital Colour NightScope Auto Illumi. Light Auto Flash	/ Jap. / Por. / Chi. [Traditional]) Yes Yes
Digital Colour NightScope Auto Illumi. Light	/ Jap. / Por. / Chi. [Traditional]) Yes
Digital Colour NightScope Auto Illumi. Light Auto Flash DSC/Still Image Size (Max.) 16:9 Wide Screen Mode 16:9 Video Mode	/ Jap. / Por. / Chi. [Traditional]) Yes Yes Yes/640 x 480 Yes (High Quality)
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Analog Input	
GENERAL	
Approx. Weight	
lbs.	0.88
g	400
Dimensions (W x H x D)	
in.	2-3/8 x 3-3/4 x 4-1/2
mm	59 x 94 x 114
PROVIDED ACCESSORIES	
AC Adapter	Yes
Battery Pack	Yes (BN-VF714)
Shoulder Strap	Yes
Remote Control	Yes (RM-V720)
Memory Card	
USB Cable	Yes
AV Cable	Yes
S/AV Cable	
S/AV/Editing Cable	
Scart/RCA Adapter	
Mic (for Biphonic)	
MiniDV Tape	
Software	
Digital Photo Navigator (Win)	Yes
USB Driver MSC (Win)	
PowerDirector 3 DE (Win)	
PowerProducer 2 Gold VCD (Win)	
PowerProducer 2 Gold DVD (Win)	
PowerDirector 3 DEB (Win)	
PowerProducer 2 Gold DVD (B)	
(Win)	
ImageMixer 2.0	

Foot Notes

[1] SP mode only. [2] Applicable during playback also. Certain effects may not be available. [3] Using provided/ optional remote. [4] Certain models also support MPEG-4 for memory card storage.

* with 80-min. DV cassette

All weights and dimensions exclude battery, cassette, hand strap and other attachments unless stated otherwise.

