

Panasonic NV GS400EG-S



Panasonic's vision of the digital future is driven by the needs and aspirations of its business customers and millions of consumers around the world who use its products every day. The company shares their dream to live a fuller life by providing ways of working smarter and enjoying the rewards of technological advances.

www.dooyoo.co.uk :: Photography :: Digital Camcorder :: Panasonic NV GS400EG-S

General	
Product Type	Camcorder
Width	8.1 cm
Depth	17.8 cm
Height	8 cm
Weight	0.7 kg
Enclosure Colour	Silver

Main Features	
Camcorder Sensor Resolution	1.0 Mpix
Webcam Capability	Yes
Media Type	Mini DV
Colour Support	Colour
Optical Sensor Type	3CCD
Optical Sensor Size	1/4.7"
Min Illumination	1 lux
Analogue Video Format	PAL
Digital Zoom	600 x
Recording Speed	SP, LP
Shooting Modes	Digital photo mode, frame movie mode
Shooting Modes	Spotlight, portrait mode, surf & snow, low light, sports mode
Special Effects	Wipe, solarisation, Negative, Sepia, Mosaic, Stretch, Trail, Slim, Mirror, Gain-up, Mix, Picture-in-Picture, Strobe
Faders	Black fader
Image Stabiliser	Optical
Max Shutter Speed	1/8000 sec
Min Shutter Speed	1/2 sec
Exposure Modes	Programme, automatic
White Balance	Custom, automatic, presets
White Balance Presets	Indoor, outdoor
Digital Video Format	MPEG-4
Still Image Format	JPEG
Remote Control	Remote control - infrared
Video Capture	320 x 240 - 6 fps - web camera mode MPEG-4 - 320 x 240 MPEG-4 - 176 x 144

Memory / Storage	
Flash Memory	8 MB Flash - SD Memory Card
Image Storage	JPEG 2288 x 1728 JPEG 1600 x 1200 JPEG 1280 x 960 JPEG 640 x 480

Camera Flash	
Camera Flash	Pop-up flash
Guide Number (m / ISO 100)	6
Flash Modes	Auto mode, flash OFF mode

Lens System	
Type	Zoom lens - 3.3 mm - 39.6 m - f/1.6-2.8
Focal Length	3.3 mm - 39.6 m
Focus Adjustment	Automatic, manual
Auto Focus	TTL contrast detection
Lens Aperture	F/1.6-2.8
Optical Zoom	12 x
Zoom Adjustment	Motorised drive
Filter Size	43 m
Lens Manufacturer	Leica

Additional Features	
DV input	Yes
Edit Functions	Audio dubbing
Low Lux / Night Mode	Yes
Digital Still Camera Function	Yes
Search Modes	Edit search
Time Code	Yes
Additional Features	USB 2.0 compatibility, backlight compensation, date/time stamp, DPOF support, PictBridge support, accessories hot shoe

Viewfinder	
Viewfinder Type	Electronic
Viewfinder Colour Support	Colour
Viewfinder Diagonal Size	0.3"
Viewfinder Resolution	123,000 pixels

Display	
Type	LCD display - TFT active matrix - 3.5" - colour
Display Form Factor	Rotating
Display Format	200,000 pixels

Microphone	
Type	Microphone - built-in
Microphone Technology	Electret condenser
Microphone Operation Mode	Stereo
Microphone Features	Zoom, wind noise reduction

Connections	
Connector Type	1 x microphone 1 x headphones 1 x IEEE 1394 (FireWire/i.LINK) 1 x composite video/audio (input/output) 1 x S-Video input / output 1 x USB
Expansion Slot(s)	1 x SD Memory Card

Software	
Software	Drivers & Utilities

Miscellaneous	
Included Accessories	Camcorder shoulder strap, lens cap, wired remote control with microphone
Cables Included	A/V cable USB cable

Power	
Power Device	Power adapter - external

Battery	
Supported Battery Details	1 x Li-ion rechargeable battery (included)