

E Series

E840S



An intermediate digital camera that offers big performance.

There's a lot more to this eight-megapixel camera than just a great brand name. The GE E840S may be an intermediate point-and-shoot camera, yet it gives you features and megapixels that other brands reserve for their premium models.

The all-new GE E840S comes with a lightweight, ultra-slim body design that combines portability with style. Within its compact body, the GE E840S serves up eight-megapixel resolution, 4x optical zoom, 4.5x digital zoom, 18x combined zoom, and a 2.7" high-resolution LCD screen (230,400 pixels), which means you won't have to squint to see what you're capturing.

The GE E840S also features the latest auto-brightness LCD technology that ensures perfect screen visibility both indoors and outdoors, and an aspheric all-glass lens for sharper, clearer pictures.

A simple, intuitive user interface makes the E840S easy to use even for novices.

Its stylish 19.5mm ultra-slim body design is packed with the latest DSC technologies and special features, including: In-Camera Panorama Stitching, Smile Detection, Blink Detection, Face Detection, Electronic Image Stabilization, Red-Eye Removal and MPEG-4 Movie Recording. The E840S also comes with a rechargeable lithium-ion battery for non-stop picture taking, and its memory can be expanded up to four gigabytes with SD or SDHC memory cards.

Compare the GE E840S with other intermediate or even top-of-the-line cameras and you'll discover that this camera is one amazing value.

Shown in black.

Also available:



Red



Silver



An intermediate digital camera that offers big performance.

Effective Image Sensor Pixels	8.0 Megapixels	
Image Sensor	8.35 Megapixels [1/2.5" Charge Coupled Device (CCD)]	
Lens	Focal Length F =	6.05 mm (Wide) — 24.2 mm (Tele)
	[35mm film equivalent]	[36 mm (Wide) — 144 mm (Tele)]
	F number	F3.4 (Wide) — F5.8 (Tele)
	Lens Construction	7 elements in 6 groups
	Optical Zoom	4x
	Focusing Range	Normal : 60cm~∞ Macro : (Wide) 6cm ~∞, (Tele) 40cm ~∞
Anti-Handshake	Electronic Image Stabilization	
Digital Zoom	4.5x digital zoom (Combined Zoom: 18x)	
Recording Number of Pixels	Still Image	8MP: 3264×2448, (3:2)7MP: 3264×2176, (16:9)6MP: 3264×1836, 5MP: 2560×1920, 3MP: 2048×1536, 2MP: 1600×1200, 1MP: 1024×768, 0.3MP: 640×480
	Movie	640×480pixels: 30fps/15fps, 320×240pixels: 30fps/15fps
Image Compression	Best、Fine、Normal	
DCF、DPOF (Ver1.1) Support	Yes	
File Format	Still Image	Exif2.2 (JPEG)
	Movie	Image Compression: MPEG4, Audio: G.711 (Monoaural)
	Audio	WAVE (Monoaural) (Max 60 seconds)
Shooting Modes	Auto, Manual, Image Stabilization, Movie, Scene (Sport, Children, Indoor, Leaf, Snow, Sunset, Fireworks, Glass, Museum, Landscape, Night Landscape, Night Portrait), Panorama, Portrait	
Start-Up Time	1.5 sec.	
Detection Features	Face, Smile and Blink	
Red-Eye Removal	Yes	
GPS Support	No	
Viewfinder	-	
LCD Screen	2.7 inch (230.400 pixels) LTPS (low-temperature polycrystalline silicon) TFT color LCD	
ISO Sensitivity	Auto, ISO80/100/200/400/800/1600	
AF Method	Single AF, Multi-AF (TTL 9-point), Face-Detection, AF Assist Beam (On/Off)	
Light Metering Method	Artificial Intelligence AE (Ai AE), Center-Weighted Average, Spot (Fixed to center of frame)	
Exposure Control Method	ProgramAE (AE-lock available)	
Exposure Compensation	± 2 EV in 1/3 Step increments	
Shutter Speed	4 ~ 1/2000 second (Manual 30s)	
Continuous Shooting	Approx. 1.8 fps (Large/Fine Mode)	
Playback Modes	Single Photo, Index (4 / 9 / 16 thumbnails), Slide Show, Movie (Slow-Motion possible), Zoom (Approx. 2x~8x), Audio, Histogram Display	
White Balance Control	Auto (AWB), Daylight, Cloudy, Fluorescent, Fluorescent CWF, Incandescent, Manual	
Internal Flash (Shooting Range)	Auto / Red-Eye Reduction / Forced Flash / No Flash / Slow Synchro / Red-Eye Reduction+Slow Synchro	
	Shooting Range Wide: Approx. 0.3m~3.3m / Tele: Approx. 0.3m~2.7m (ISO 400)	
Recording Media	Internal Memory: 26MB	
	SD Card / SDHC Card (Up to 4GB support)	
Other Features	PictBridge、ExifPrint Support、Multi-language Support (11 languages)	
Jacks	USB2.0 / AV-OUT (Integrated Proprietary Connector)	
Power	Rechargeable Lithium-ion Battery GB-20, 3.7V 750mAh	
Shooting Capability (Battery Performance)	Approx. 200 shots (based on CIPA Standards)	
Operation Environment	Temperature: 0~40°C, Humidity: 0~90%	
Body Material	Metal Cover	
Dimensions (W x H x D)	3.8 inch Width × 2.2 inch Height × .77 ~ .83 inch Depth (95.7mm Width × 56mm Height × 19.5-21mm Depth)	
Weight	3.4 oz. (Approx. 95g) (Body only)	
Supplied Accessories	Rechargeable Lithium-ion Battery, Battery Charger, USB Cable, AV Cable, Wrist Strap, CD-ROM, Manual, Quick Start Guide, Warranty Card	

(Design and specifications are subject to change without notice)