

		EOS 1000D
IMAGE SENSOR		
	Type	22.2 x 14.8mm CMOS
	Effective Pixels	Approx. 10.1M
	Total Pixels	Approx. 10.5M
	Aspect Ratio	3:2
	Low-Pass Filter	Built-in/Fixed with Self Cleaning Sensor Unit
	Colour Filter Type	Primary Colour
IMAGE PROCESSOR		
	Type	DIGIC III
LENS		
	Lens Mount	EF/EF-S
	Focal Length	1.6x Multiplication with EF lens fitted
FOCUSING		
	Type	TTL-CT-SIR with a CMOS sensor
	AF System/ Points	7-point AF
	AF working range	EV -0.5-18 (at 23°C & ISO100)
	AF Modes	AI Focus One Shot AI Servo Live Mode in Live View Quick Mode in Live View
	AF Point Selection	Automatic selection, Manual selection
	Selected AF point display	Superimposed in viewfinder and indicated on LCD monitor
	Predictive AF	Yes
	AF Lock	Locked when shutter button is pressed half way in One Shot AF mode.
	AF Assist Beam	Intermittent firing of built-in flash
	Manual Focus	Selected on lens
EXPOSURE CONTROL		
	Metering modes	TTL full aperture metering with 35-zone SPC (1) Evaluative metering (linked to all AF points) (2) Partial metering at center (approx. 10% of viewfinder) (3) Center weighted average metering
	Metering Range	EV 1-20 (at 23°C with 50mm f/1.4 lens ISO100)
	AE Lock	Auto: Operates in 1-shot AF mode with evaluative metering when focus is achieved Manual: By AE lock button in creative zone modes.
	Exposure Compensation	+/- 2 EV, 1/2 or 1/3-stop increments
	AEB	+/- 2 EV, 1/2 or 1/3-stop increments
	ISO Speed Equivalent	AUTO(100-800), 100, 200, 400, 800, 1600
SHUTTER		
	Type	Electronically-controlled focal-plane shutter

	Speed	30-1/4000 sec (1/2 or 1/3 stop increments), Bulb (Total shutter speed range. Available range varies by shooting mode)
	Shutter release	Soft touch electromagnetic release
WHITE BALANCE		
	Type	Auto white balance with the imaging sensor
	Settings	AWB, Daylight, Shade, Cloudy, Tungsten, White Fluorescent light, Flash, Custom. White balance compensation: 1. Blue/Amber +/-9 2. Magenta/ Green +/-9.
	WB Bracketing	+/-3 levels in single level increments 3 bracketed images per shutter release. Selectable Blue/Amber bias or Magenta/ Green bias.
COLOUR MATRIX		
	Type	Two types of colour space, sRGB and Adobe RGB.
VIEWFINDER		
	Viewfinder	Eye-level SLR (with fixed pentamirror)
	Coverage (Vertical/Horizontal)	Approx. 95%
	Magnification	Approx. 0.81x (4)
	Eyepoint	Approx. 21mm (from eyepiece lens center)
	Dioptre Correction	-3 to +1 m-1 (dioptrre)
	Focusing Screen	Fixed
	Mirror	Quick-return half mirror (Transmission: reflection ratio of 40:60)
	Viewfinder Information	AF information (AF points, focus confirmation light), exposure information (shutter speed, aperture value, ISO speed (always displayed), AE lock, exposure level/compensation, spot metering circle, exposure warning, AEB), flash information (flash ready, high-speed sync, FE lock, flash exposure compensation, red-eye reduction light), white balance correction, SD card information, monochrome shooting, maximum burst
	Depth of field preview	Yes
	Eyepiece shutter	On strap
LCD MONITOR		
	Monitor	2.5" TFT, approx. 230,000 dots Live View Mode with selectable grid display.
	Coverage	Approx. 100%
	Brightness	Adjustable to one of seven levels

FLASH		
	Modes	Auto, Manual Flash On/Off, Red-Eye Reduction
	HotShoe/ PC terminal	Yes/ No
	X-sync	1/200sec
	Red-Eye Reduction	Yes
	Flash Exposure Compensation	+/- 2EV in 1/2 or 1/3 increments
	Flash Exposure Bracketing	Yes
	Flash Exposure Lock	Yes
	Second Curtain Synchronisation	Yes
	Built-in Flash Range	Coverage upto 17mm focal length (27mm equivalent)
	Guide Number (ISO 100, meters)	13
	External Flash	E-TTL II with EX series Speedlites, wireless multi-flash support
SHOOTING		
	Modes	Auto, Portrait, Landscape, Close-up, Sports, Night Portrait, No Flash, Program AE , Shutter priority AE, Aperture priority AE, Manual, A-DEP
	Photo Effects	Monochrome (selected from the "Picture Style" menu) with options for Filters and Toning Effects.
	Drive modes	Single/Continuous
	Continuous Shooting	Max. JPEG Approx. 3fps. (speed maintained for up to 514 images (JPEG)(1), Max.RAW Approx 1.5fps for 5 images (RAW)) (2)
RECORDING PIXELS / COMPRESSION		
	Image Size	(LF) 3888x2592, (LN) 3888x2592, (MF) 2816x1880, (MN) 2816x1880, (SF) 1936x1288, (SN) 1936x1288, (RAW) 3888x2592
	Compression	Fine, Normal, RAW (12bit, Canon original RAW 2nd edition)
FILE FORMAT		
	Still Image Format	JPEG (Exif 2.21 [Exif Print] compliant) / Design rule for Camera File system (2.0), Digital Print Order Format [DPOF] Version 1.1 compliant
	RAW+JPEG simultaneous recording	Yes (RAW + Large JPEG only)
	File Numbering	(1) Consecutive numbering (2) Auto reset (3) Manual reset

	Processing Parameters	6 Preset 'Picture Styles' with 3 User defined settings
DIRECT PRINT		
	Canon Printers	Canon Selphy Printers, Bubble Jet Printers with the direct print function and PIXMA Printers supporting PictBridge
	PictBridge	Yes
OTHER FEATURES		
	Custom Functions	12 Custom Functions with 32 settings
	LCD Panel (EL)	
	Illumination	N/A
	Water/ Dust resistance	No
	Sound Memo	No
	Intelligent Orientation Sensor	Yes
	Histogram	Brightness: Yes RGB: Yes
	Playback zoom	1.5x - 10x
	Display Formats	(1) Single image with information (2 levels) (2) Single image (3) 4 image index (4) 9 image index (5) Jump Display
	Image Erase Protection	Erase protection of one image at a time
	Image Erase	Single image, All images on card, Checkmarked images, Unprotected images
	Self Timer	Approx. 2 or 10 sec.
	Menu Categories	(1) Shooting menu (2) Playback menu (3) Setup menu (4) My Menu
	Menu Languages	English, German, French, Dutch, Danish, Portuguese, Finnish, Italian, Norwegian, Swedish, Spanish, Greek, Simplified Chinese, Japanese, Traditional Chinese, Korean, Russian, Polish, Hungarian, Czech
	Firmware Update	Update possible by the user.
INTERFACE		
	Computer	USB 2.0 Hi-Speed (Mini-B)
	Other	Video output (PAL/ NTSC)
MEMORY CARD		
	Type	SD card, SDHC card
SUPPORTED OPERATING SYSTEM		
	PC & Macintosh	Windows 2000 (SP4) / XP (SP2) / Vista (excl. Starter Edition) OS X v10.3-10.5
SOFTWARE		
	Browsing & Printing	ZoomBrowser EX / ImageBrowser

	Other Drivers Image Manipulation	PhotoStitch, EOS Utility (inc. Remote Capture, Original Data Security Tools*), Picture Style Editor * Requires optional accessory PTP TWAIN Driver (Windows 2000) Digital Photo Professional (RAW Image Processing)
POWER SOURCE		
	Batteries Battery life Battery check Power saving A/C Power Supply	1 x Rechargeable Li-ion Battery LP-E5 Approx. 500 (at 23°C, AE 50%, FE 50%) (5) Approx. 400 (at 0°C, AE 50%, FE 50%) Automatic Power turns off after 30sec or 1, 2, 4, 8 or 15mins. Optional, AC Adapter Kit ACK-E5
ACCESSORIES		
	General Lenses Flash Battery Grip Remote Controller/ Switch Power Supply & Battery Chargers	Eyecup Ef, Eyepiece Extender EP-EX15II, Angle Finder C, Semi-Hard Case EH19-L All EF and EF-S lenses Canon Speedlites (220EX, 380EX, 420EX, 430EX, 550EX, 580EX, 580EX II, Macro-Ring-Lite MR-14EX, Macro Twin Lite MT-24EX, Speedlite Transmitter ST-E2) BG-E5 Remote Switch RS-60E3 AC Adapter Kit ACK-E5, Battery charger LC-E5E, Car Battery charger CBC-E5, Battery Pack LP-E5
PHYSICAL SPECIFICATIONS		
	Body Materials Operating Environment Dimensions (WxHxD) Weight (body only)	Stainless Steel/Plastic 0 – 40 °C, 85% or less humidity 126.1 x 97.5 x 61.9 mm Approx. 450g

All data is based on Canon standard
Subject to change without notice.

1 Large/Fine resolution

2 Based on Canon's standard testing conditions with default JPEG quality, ISO 100 and Standard Picture Style.

Figures may vary depending on the subject, memory card brand and capacity, image recording quality, ISO speed, drive mode, Picture Style, Custom functions etc.

3 Compatible with large memory card capacities, including cards of 2GB and more.

4 with 50mm lens at infinity, -1m-1 dpt

5 Based on the CIPA Standard and using the batteries and memory card format supplied with the camera,

6 Memory card and battery door only