DIGITAL CAMERA	Specifications	EOS-1D Mark III
IMAGE SENSOR		
	Type Effective Pixels Total Pixels	28.1 x 18.7 mm CMOS Approx. 10.1M Approx. 10.7M
	Aspect Ratio	3:2
	Low-Pass Filter Colour Filter Type	Built-in/Fixed with Self Cleaning Sensor Unit Primary Colour
	Colour Filter Type	Timaly colodi
IMAGE PROCESSOR	Type	2 x DIGIC III
LENS	Турс	Z X BIGIO III
	Lens Mount Focal Length	EF (excludes EF-S lenses) 1.3x Multiplication with EF lens fitted
FOCUSING	1 -	LTTL AREA OID III OMOO
	Type AF System/ Points	TTL-AREA-SIR with a CMOS sensor 19 cross-type AF points (plus 26 Assist AF points)
	AF working range	EV -1 - 18 (at 23°C & ISO 100)
	AF Modes	One Shot Al Servo
	AF Point Selection	Automatic selection, Manual selection, Home position (switch to registered AF point)
	Selected AF point display	Superimposed in viewfinder
	Predictive AF AF Lock	Yes Locked when shutter button is pressed half way in One
		Shot AF mode.
	AF Assist Beam Manual Focus	Emitted by an optional dedicated Speedlite Selected on lens, default in Live View Mode
EXPOSURE CONTROL		
	Metering modes	TTL full aperture metering with 63 zone SPC (1) Evaluative metering (linked to any AF point) (2) Partial metering (approx. 13.5% of viewfinder at centre) (3) Spot metering: Center spot metering (approx. 3.8% viewfinder at center) AF point-linked spot metering (approx. 3.8% of viewfinder) Multi/Spot metering (Max 8 spot metering entries) (4) Center weighted average metering
	Metering Range AE Lock	EV 0 - 20 (at 23°C with 50mm f1.4 lens ISO 100) Auto: Operates in 1-shot AF mode with evaluative metering when focus is achieved
	Exposure Compensation	Manual: By AE lock button in all metering modes +/-3 EV in 1/3 or 1/2 stop increments (can be combined with AEB).
	AEB	+/-3 EV in 1/3-stop increments. 1/2-stop increments selectable with C.Fn I - 01
	ISO Speed Equivalent	100-3200 (in 1/3-stop increments) ISO can be expanded to L: 50 or H: 6400 (selected with C.Fn I -03) ISO 200-3200 in Highlight Tone Priority (C.Fn II -03)
SHUTTER	Tuna	Electronically controlled for all planes de tree
	Type Speed Shutter release	Electronically-controlled focal-plane shutter 30 - 1/8000 sec. (1/3 stop increments), Bulb Soft touch electromagnetic release
WHITE BALANCE	S. Martin Follows	
	Туре	Auto white balance with the imaging sensor

COLOUR MATRIX	Personal White Balance WB Bracketing	Auto, Daylight, Shade, Cloudy, Tungsten light, White Fluorescent light, Flash, Custom (5 settings), Colour Temperature Setting, Personal WB White balance compensation: 1. Blue/Amber +/-9 2. Magenta/ Green +/-9. 5 personal WB settings can be registered +/-3 stops in full stop increments. 3 bracketed images per shutter release. Method: 1. Blue/Amber 2.Magenta/Green.
	Туре	Two types of colour space, sRGB and Adobe RGB.
VIEWFINDER	Viewfinder Coverage (Vertical/Horizontal) Magnification Eyepoint Dioptre Correction Focusing Screen Mirror Viewfinder Information	Pentaprism Approx. 100% 0.76x (4) 20mm -3 to +1 dpt Interchangeable (10 types). Standard Focusing Screen Ec-C IV Quick-return half mirror (Transmission: reflection ratio of 37:63, no mirror cut-off with EF1200mm f5.6 or shorter) AF information (AF points, focus confirmation light), Exposure information (metering mode, shutter speed, aperture, manual exposure, spot metering circle, AE lock, ISO speed, exposure level, exposure warning), Flash information (flash ready, FP flash, FE lock, flash exposure level), white balance correction, JPEG
	Depth of field preview Eyepiece shutter	recording, RAW recording, number of remaining shots, maximum burst, memory card information, battery check icon. Yes Built-in
LCD MONITOR	Monitor	3.0" TFT, approx. 230K pixels Live View Mode with selectable grid and aspect ratio markings.
	Coverage Brightness	Approx. 100% Adjustable to one of seven levels
FLASH	<u> </u>	,
	Modes HotShoe/ PC terminal X-sync Flash Exposure Compensation Flash Exposure Bracketing Flash Exposure Lock Second Curtain Synchronisation External Flash	E-TTL II Auto Flash, Metered Manual Yes/ Yes 1/300sec (EX series Speedlites only) +/-3 EV in 1/3 or 1/2 stop increments with EX series Speedlites Yes Yes Yes Yes E-TTL II with EX series Speedlites, wireless multi-flash support.
SHOOTING		
	Modes Photo Effects Drive modes Continuous Shooting	Program AE, Shutter priority AE, Aperture priority AE, Manual Monochrome (selected from the "Picture Style" menu) with options for Filters and Toning Effects. Single / Silent / Continuous L/ Continuous H Max. Approx.10fps. (speed maintained for up to 110 images (JPEG), 30 images (RAW)) (2)

RECORDING PIXELS /					
COMPRESSION					
	Image Size	(L)3888x2592, (M1)3456x2304, (M2)2816x1880, (S)1936x1288, (RAW)3888x2592, (sRAW)1936x1288			
	Compression	JPEG (1-10 settings, user selectable), RAW / sRAW (Canon RAW 2nd edition)			
FILE FORMAT					
	Still Image Format RAW+JPEG simultaneous recording	JPEG (Exif 2.21 [Exif Print] compliant) / Design rule for Camera File system (2.0), Digital Print Order Format [DPOF] Version 1.1 compliant Yes (separate formats to sperate cards)			
	Folders File Numbering Processing Parameters	Folder creation & selection is possible (1) Consecutive numbering (2) Auto reset (3) Manual reset 6 Preset 'Picture Style' modes with 3 User defined settings			
DIDECT DOINT	Sound Files	WAVE (monaural)			
DIRECT PRINT	Canon Printers PictBridge	Canon Compact Photo Printers and PIXMA Printers supporting PictBridge Yes			
OTHER FEATURES					
	Custom Functions	57 Custom Functions with 156 settings			
	Personal Functions	No			
	LCD Panel (EL) Illumination Water/ Dust resistance	Yes Yes			
	Sound Memo	Up to 30sec per image			
	Intelligent Orientation Sensor	Yes			
	Histogram	Brightness: Yes RGB: Yes			
	Playback zoom Display Formats	1.5x - 10x (1)Single image with information (inc. file size) (2) Single image (3) 4 image index (4) 9 image index (5) Magnified view			
	Image Erase Protection	Erase protection of one image, all images in a folder, or all images in the memory card can be applied or cancelled at one time			
	Image Erase	Single image, All images (card / folder), Checkmarked images			
	Self Timer Menu Categories	Approx. 2 or 10 sec. (1) Recording menu (2) Playback menu (3) Set-up menu (4) Custom Functions menu (5) My Menu			
	Menu Languages	English, German, French, Dutch, Danish, Portuguese, Finnish, Italian, Norwegian, Swedish, Spanish, Greek, Simplified Chinese, Japanese, Traditional Chinese, Korean, Russian, Polish			
	Firmware Update	Update possible by the user.			
INTERFACE	Computer	LUCD 2 O. H. Crood (Mint D)			
	Computer Other	USB 2.0 Hi-Speed (Mini-B) Video output (PAL/ NTSC), 15-pin System Extension			

MEMORYCARD		
MEMORY CARD		
	Туре	CompactFlash Type I/ II (Microdrive compatible)(3),
		SDHC (3), SD memory (up to 2GB), External Media (with
		Wireless File Transmitter WFT-E2 only).
SUPPORTED		
OPERATING SYSTEM		
	PC & Macintosh	Windows 2000 (SP4) / XP (SP2) / Vista
		OS X v10.3-10.4
SOFTWARE		
	Browsing & Printing	ZoomBrowser EX / ImageBrowser
	Other	PhotoStitch, EOS Utility* (inc. Remote Shooting)
	Other	* Requires OS X 10.4.7 on an Intel Mac
	Drivers	PTP TWAIN Driver (Windows 2000 / XP)
	Image Manipulation	Digital Photo Professional (RAW Image Processing)
POWER SOURCE		
	Batteries	1x Li-ion pack LP-E4, 1x CR2025 for date & settings
	Battery life	Approx. 2200 (at 23C) (5)
		Approx. 1700 (at 0C)
	Battery check	Automatic
	Power saving	Power turns off after 1, 2, 4, 8, 15 or 30mins.
	A/C Power Supply	Power adapter ACK-E4
ACCESSORIES	тастоно сарр.у	The state of the s
/ 100_000 til_0	Case	
	Lenses	All EF lenses (excludes EF-S lenses)
		· · · · · · · · · · · · · · · · · · ·
	Flash	Canon Speedlites (220EX, 380EX, 420EX, 430EX,
		550EX, 580EX, 580EX II, Macro-Ring-Lite, MR-14EX,
		Macro Twin Lite MT-24EX, Speedlite Transmitter ST-E2)
	Remote Controller/ Switch	Remote control with N3 type contact, Wireless Controller LC-5
	Power Supply & Battery	Battery Pack LP-E4, Battery charger LC-E4, Car Battery
	Chargers	Cable CG-570 (use with LC-E4), Power Adapter ACK-E4
	Other	Wireless File Transmitter WFT-E2, Original Data Security
		Kit OSK-E3, Eyecup Eg, Eg-series Dioptric Adjustment
		Lens with Rubber Frame Eg, Anti Fog Eyepiece Eg,
		Focusing Screens Ec, Angle Finder C, Hand Strap E1
PHYSICAL		, , , , , , , , , , , , , , , , , , , ,
SPECIFICATIONS		
	Body Materials	Magnesium Alloy
	Operating Environment	0-45 °C, 85% or lower humidity
	Dimensions (WxHxD)	156.0 x 156.6 x 79.9mm
	I JIMPOSIONS (VVXHXI))	I IDDUX IDD X / 9 MIIIII IIIIIIIIIIIIIIIIIIIIIIIIIIII
	Weight (body only)	Approx. 1155g (battery weight 180g)

1 Large/Fine resolution

- 2 Depending on memory card speed / capacity
- <u>3 Compatible with large memory card capacities, including cards of 2GB and more (camera may require firmware update).</u>
- 4 with 50mm lens at infinity, -1 dpt
- <u>5 Based on the CIPA Standard and using the batteries and memory card format supplied with the camera, except where indicated</u>