DIGITAL CAMERA		IXUS 275 HS
IMAGE SENSOR		
	Туре	1/2.3 type back-illuminated CMOS
	Effective Pixels	Approx. 20.2M [14]
	Effective / Total Pixels	Approx. 21.1M
	Colour Filter Type	Primary Colour
IMAGE PROCESSOR		
	Туре	DIGIC 4+ with iSAPS technology
LENS		
	Focal Length	4.5 – 54.0 mm (35 mm equivalent: 25 – 300 mm)
	Zoom	Optical 12x ZoomPlus 24x Digital Approx. 4x. (with Digital Tele- Converter Approx. 1.6x or 2.0x). Combined Approx. 48x [1]
	Maximum f/number Construction	f/3.6 – f/7.0 9 elements in 7 groups (1 double-sided aspherical UA lens, 1 double-sided aspherical lens, 1 single-sided aspherical
	Image Stabilisation	lens) Yes (lens shift-type), approx. 2.5-stop [13]. Intelligent IS plus 4-axis Enhanced Dynamic IS
FOCUSING		
	Туре	ΠL
	AF System/ Points	AiAF (Face Detection / 9-point), 1-point AF (fixed to centre)
	AF Modes	Single, Continuous (Auto mode only), Servo AF/AE, Tracking AF[6]
	AF Point Selection	Size (Normal, Small)
	AF Assist Beam	Yes
	Closest Focusing Distance	1 cm (W) from front of lens in Macro
EXPOSURE CONTROL	טואוטווכב	
	Metering modes	Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (Centre)
	AE Lock	Yes
	Exposure	+/- 2 EV in 1/3 stop increments.
	Compensation	Enhanced i-Contrast for automatic dynamic range correction
	ISO sensitivity	AUTO, 80, 100, 200, 400, 800, 1600, 3200
SHUTTER		
	Speed	1 – 1/2000 sec. (factory default) 15 – 1/2000 sec. (total range – varies by shooting mode)

WHITE BALANCE		
	Туре	ΠL
	Settings	Auto (including Face Detection WB), Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom.
LCD MONITOR		
	Monitor	7.5 cm (3.0") LCD (TFT), Approx. 461,000 dots
	Coverage	Approx. 100%
	Brightness	Adjustable to one of five levels. Quickbright LCD
FLASH		
	Modes	Auto, Manual Flash On / Off, Slow Synchro
	Slow Sync Speed	Fastest speed 1/2000 sec.
	Red-Eye Reduction	Yes
	Flash Exposure Compensation	Face Detection FE, Smart Flash Exposure
	Flash Exposure Lock	Yes
	Built-in Flash Range	50 cm – 4.0 m (W) / 1.0 m – 2.0 m (T)
2112 27112	External Flash	Canon High Power Flash HF-DC2
SHOOTING		
	Modes	Hybrid Auto, Creative Shot, SCN (Smart Auto (32 scenes detected), P, Portrait, Smart Shutter (Smile, Wink Self-Timer, FaceSelf-Timer), High-speed Burst (5.0 MP), Handheld Night Scene, Low Light (5.0 MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks, Long Shutter)
	Modes in Movie	Smart Auto (21 scenes detected), P, Portrait, Miniature Effect, Monochrome, Super Vivid, Poster Effect, Snow, Fireworks
	Photo Effects	My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color)
	Drive modes	Single, Continuous, Self-Timer
	Continuous Shooting	Approx. 2.5 shots/sec. High-speed Burst (5.0 MP): Approx. 7.2 shots/sec. (until memory card becomes full) [3][4]

RECORDING PIXELS / (COMPRESSION	
	Image Size	4:3 - (L) 5184 x 3888, (M1) 3648 x 2736, (M2) 2048 x 1536, (S) 640 x 480 16:9 - (L) 5184 x 2912, (M1) 3648 x 2048, (M2) 1920 x 1080, (S) 640 x 360 3:2 - (L) 5184 x 3456, (M1) 3648 x 2432, (M2) 2048 x 1368, (S) 640 x 424 1:1 - (L) 3888 x 3888, (M1) 2736 x 2736, (M2) 1536 x 1536, (S) 480 x 480
	Compression Movies	Resize in playback (M2) Superfine, Fine (Full HD) 1920 x 1080, 30 fps, (HD) 1280 x 720, 30 fps, (L) 640 x 480, 30 fps
	Movie Length	Miniature Effect (HD, L) 6 fps, 3 fps, 1.5 fps Hybrid Auto (HD) 30 fps (Full HD & HD) Up to 4 GB or 29 min. 59 sec. [7] (L) Up to 4 GB or 1 hour [4]
FILE TYPES		
	Still Image Type	JPEG compression, (Exif 2.3 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant
	Movies	MP4 [Video: MPEG4-AVC / H.264, Audio: MPEG4 AAC-LC (monaural)]
DIRECT PRINT		
	Canon Printers	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge
	PictBridge	Yes (via USB or Wireless LAN)
OTHER FEATURES		
	GPS Red-Eye Correction Intelligent Orientation Sensor	GPS via mobile (linked to compatible smartphone) Yes Yes, with Auto Rotate
	Playback zoom Self Timer	Approx. 2x – 10x Approx. 2 or 10 sec., Custom
	Menu Languages	English, German, French, Dutch, Danish, Finnish, Italian, Greek, Norwegian, Portuguese, Russian, Swedish, Spanish, Ukrainian, Polish, Czech, Hungarian, Turkish, Simplified Chinese, Chinese (traditional), Japanese, Korean, Thai, Arabic, Romanian, Farsi, Hindi, Malay, Indonesian, Vietnamese, Hebrew

INTERFACE		
	Computer	Hi-Speed USB (MTP, PTP) dedicated
		connector (Mini-B compatible)
	Computer/Other	Wi-Fi (IEEE802.11b/g/n), (2.4 GHz only),
		with Dynamic NFC support [11]
MEMORY CARD		
	Туре	SD, SDHC, SDXC
SUPPORTED OPERATIN	IG SYSTEM	
	PC & Macintosh	Windows 8 / 8.1 / 7 SP1 Mac OS X 10.8 / 10.9
		5 W. F. J. J. DO
		For Wi-Fi connection to a PC: Windows 8 / 8.1 / 7 SP1 only
		Mac OS X 10.8.2 or later / 10.9
		For Image Transfer Utility:
		Windows 8 / 8.1 / 7 SP1 only Mac OS X 10.8.2 or later / 10.9
		Mac 30 % 10.0.2 Shidion / 10.7
SOFTWARE		
	Other	CameraWindow DC
		Map Utility
POWER SOURCE		Image Transfer Utility
1 OVVER SOURCE	Batteries	Rechargeable Li-ion Battery NB-11LH
	Barronos	(battery and charger supplied)
	Battery life	Approx. 185 shots
		Eco Mode: Approx. 250 shots
	A/C Dower Supply	Approx. 240 min. playback
ACCESSORIES	A/C Power Supply	Optional, AC Adapter Kit ACK-DC90
ACCESSORIES	Cases / Straps	Soft Case DCC-1370
	Cases / Silaps	Soft Case DCC-1370
	Flash	Canon High Power Flash HF-DC2
	Power Supply &	AC Adapter Kit ACK-DC90, Battery
	Battery Chargers	Charger CB-2LFE / CB-2LDE
	Other	Canon AV cable AVC-DC400
51 N/A1 G 11 G 5 = 5 1 = 1	10.10	Interface Cable IFC-400PCU
PHYSICAL SPECIFICATI		
	Operating Environment	0 – 40 °C, 10 – 90% humidity
	Dimensions (WxHxD)	99.6 x 58.0 x 22.8 mm
	Weight	Approx. 147 g (including battery and
		memory card)

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.

Subject to change without notice.

- [1] Depending on the image size selected.
- [3] Under conditions where the flash does not fire.
- [4] Depending on memory card speed / capacity / compression setting.
- [6] Some settings limit availability.
- [7] The following Speed Class memory cards are required for maximum record time: (HD) 1280 x 720 Speed Class 4 or above. (Full HD) 1920 x 1080 Speed Class 6 or above. (iFrame) 1280 x 720 Speed Class 6 or above.
- [11] Wi-Fi use may be restricted in certain countries or regions. Wi-Fi support varies by device and region. For more information visit www.canon-europe.com/wirelesscompacts
- [13] Values at maximum optical focal length. Cameras whose focal length exceeds 350 mm (35 mm equivalent) are measured at 350 mm.
- [14] Image processing may cause a decrease in the number of pixels.