

Next generation IXUS Touch with a huge 3.5 inch Touch screen, 24mm wide angle lens and 5x optical zoom ensures stunning images at a touch

Powerful

The next generation IXUS Touch is the definition of elegance. The IXUS 210 IS promises fun and easy shooting with a huge 3.5-inch interactive touch LCD screen. Featuring a 24mm wide angle lens, 5x Optical Zoom and HD movie recording giving you the flexibility to capture wide and close up shots or video.



## Key Features

### Precision image quality

- 14.1 megapixels
- 24mm wide-angle lens
- Genuine Canon 5x wide-angle Optical Zoom
- Optical Image Stabilizer
- DiGiC 4 Processor
- Intelligent Auto (22 scenes detected)
- Intelligent Flash Exposure
- Intelligent Contrast Correction
- Motion Detection Technology
- Servo AF
- ISO 1600

### Perfect portraits of family & friends

- Smart Shutter (Face Detection Self-timer, Smile Shutter, Wink Self Timer)
- Face Detection and Selector
- Face Detection Self-timer
- Red-eye Correction
- Blink Detection

### Digital photography and video made easy

- 3.5" Touch LCD screen
- High Definition Video recording (1280x720)
- Touch Auto Focus
- Subject Tracking
- Active Display
- Fun Playback



### 3.5 inch Touch LCD Screen

A large intuitive 3.5" LCD screen makes shooting and recording your memories easy



### 24mm Wide-angle lens

A 24mm wide-angle lens allows you to capture amazing group shots from a short distance



### Get closer to the action

Genuine Canon 5x Optical Zoom lens to get you closer to your subjects



Touch AF

### Touch Auto Focus with Subject Tracking

Simply focus on your subject with a touch of the screen and they will be the focus of the shot even if they move



### High Definition Movies (1280x720)

Shoot High Definition movies and view easily on TV with an optional HDMI cable



### Intelligent Auto

New Auto mode with Scene Detection, Face Detection, Motion Detection and Noise Reduction makes it even easier to get the perfect shot



### Intelligent Flash Exposure

Automatically detects flash requirements and adjusts the flash output, shutter speed, aperture and ISO speed to best suit the photo being taken



### Quality images

14.1 megapixels deliver outstanding quality images and stunning photo prints up to A2 size



### DiGiC 4 Image Processor

Delivers higher picture quality with faster processing speed

Tru Capture



Optical Image Stabilizer



DiGiC Colour Processor



Intelligent Auto Technology

# IXUS 210 IS Touch

## Digital Compact Camera

**Canon**  
advanced simplicity®

**IXUS**

### IXUS 210 IS Touch Technical Specifications

Sensor / Image Processor	
Effective Number of Pixels	Approx. 14.1 MP CCD
Size / Filter Array	1/2.3 inch / Primary colour filter (Bayer)
Processor	DiGiC 4
Lens	
Focal Length (optical)	4.3 (W) – 21.5 (T) mm
35mm film equivalent	24 (W) – 120 (T) mm
f/number	f/2.8 – 8.0 (W), f/5.9 – 8.0 (T)
Shutter Speed	15 - 1/3000 sec.
Zoom	Optical approx 5x; Digital approx 4x
Image Stabilizer	Optical (Lens Shift Type), approx 3 steps
Focusing	
Focus System	TTL Autofocus
Focusing Frame	Touch AF, Face Detect AiAF <sup>1,2</sup> , Single point
Focusing Range	Normal: 5cm – infinity (W), 90cm – infinity (T); Macro: 3cm – 50cm (W)
Shooting Functions	
Face Detection	Auto Focus, Auto Exposure, White Balance, Flash Exposure, Auto Red-Eye correction, Smile Smart Shutter, Wink Self-Timer, FaceSelf-Timer <sup>3</sup> Blink Detection
Other Shooting Features	Servo AF, AF-Point Zoom, Size Select, AF Lock, AF Assist Beam, Intelligent Contrast Correction, Date Stamp, Digital tele-converter, Image Inspection Tool, Night Display
Continuous Shooting (Large/Fine)	Approx 0.8 shots/sec
Self-timer	Approx. 10 sec or 2 sec delay, custom, Wink self-Timer, FaceSelf-Timer
Control/Balance	
Light Metering Method	Evaluative <sup>4</sup> , Centre -weighted average, Spot <sup>5</sup>
Exposure Control Method	Program AE, AE Lock, Intelligent Contrast Correction
Exposure Compensation	± 2 stops in 1/3-stop increments
Sensitivity (Equivalent Film Speed)	Auto <sup>6</sup> , ISO 80/100/200/400/800/1600
White Balance Modes	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
LCD Screen	
LCD Screen	Wide 3.5 inch Pure Colour LCD II Touch screen with wide viewing angle (approx 461,000 dots) 16:9 aspect ratio. Touch panel with brightness adjustment (5 levels)
Flash	
Flash Modes / Functions	Auto, on, off, Auto Red Eye Correction, Red Eye Reduction, Face Detect, Slow Synchro, FE Lock, Intelligent FE
Flash Range	Normal: 50cm – 3.5m (W) 90cm – 2.0 m (T)
Selectable Shooting Modes	
Shooting Modes	Intelligent Auto (with Scene Detection), P, Portrait, Night Snapshot, Kids & Pets, Indoor, Smart Shutter, Low Light, Colour Accent, Colour Swap, Fish-eye Effect, Miniature Effect, Creative Light Effect, Beach, Foliage, Snow, Fireworks, Long Shutter, Movie (Standard, Colour Accent, Colour Swap)
My Colours	Vivid, Neutral, Serpia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Colour
Image Recording Format	
Still image	JPEG Compression (EXIF 2.2 Compliant)
Colour Space and JPEG Compression	sRGB; Fine, Normal
Movies	MOV (Image Data: H.264; Audio Data: Linear PCM monaural)
Recording Pixels and recording capacity on a 4GB card	
Still Images and Capacity (at Fine Image Setting)	Large: 4320 x 3240 (1058), Medium 1: 3456 x 2592 (1652), Medium 2: 2592 x 1944 (2681), Medium 3: 1600 x 1200 (6352), Small: 640 x 480 (20116), Widescreen: 4320 x 2432 (1403)
Movie Frame Rate	HD 1280x720: 30fps (21min 23sec), 640x480: 30fps (46min 46sec), 320x240: 30fps (2hr 23min 41sec)
Other Operations	
Playback Operations	Touch operations (Touch Action), Red-eye Correction, Intelligent Contrast Correction, Trimming, Resize, Slideshow, Index, Magnified, Image Inspection Tool, Favourites, Hints and Tips display, Auto Rotate, Histogram, Overexposure Warning, Auto Play, Transition, MyCategory, MyColours, Filter by Date, Smart Shuffle, Image advance with tilt of camera
Direct Printing, PictBridge	Yes <sup>7</sup>
Interface	
Supported Operating Systems	PC: Windows 7, Windows Vista (incl SP1/SP2), XP SP2/SP3; Mac: OS X v10.4 - v10.6
Computer I/F	USB 2.0 Hi-Speed (mini-B compatible), HDMI (mini-connector)
Video Output	PAL or NTSC selectable
Audio Output	Monaural
Memory Storage	SD Memory Card, SDHC Memory Card, SDXC Memory Card, MultiMediaCard, MMCplus card, HC MMCplus card
Menu Languages	26 languages English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Simplified Chinese, Russian, Portuguese, Greek, Polish, Czech, Hungarian, Turkish, Traditional Chinese, Korean, Thai, Arabic, Romanian, Ukrainian, Farsi and Japanese
General Features	
Battery	Rechargeable Lithium-ion Battery NB-6L
Shooting Capacity (full charge)	Approx. 220 shots; Playback 5 hours
Dimensions (W x D x H)	99.3 x 55.7 x 22.0 mm (ex. Protruding parts)
Weight	Approx. 137g (camera body only)

#### Included as Standard

- Rechargeable Lithium-ion Battery NB-6L
- Battery Charger CB-2LYE
- USB Interface Cable IFC-400PCU, AC Cable, AV Cable AVCDC400
- Wrist Strap WS-DC10
- Digital Camera Solution Disc – ZoomBrowser EX (PC), ImageBrowser (Mac), PhotoStitch, CameraWindows

#### Optional Accessories

- AC Adaptor Kit ACK-DC40 (Contains CA-DC10 and DR-40)
- HDMI Cable HTC-100
- Metallic Neck Strap
- Leather Case LCIXUS3



#### Connect, Select Print

Connect your IXUS digital camera to a compatible PIXMA or SELPHY photo printer and print stunning photos at home with the press of a button.

#### Disclaimer

- AF frame can be moved and fixed to specified face
- If no face is detected, AiAF (9 points) is used
- When number of detected faces increases, the shutter is released at 2 sec delay. However if no face is detected for 30 seconds or more, the shooting operation will start automatically.
- Control to incorporate facial brightness in Face Detect AF
- Fixed to center
- Motion Detection - Camera automatically sets the optimal speed according to shooting mode, subject brightness and subject movement and camera shake.
- Compatible printer required for direct printing