



[Canon PowerShot A2100 IS](#)

**R0**



Canon Compact, 12.1 MP digital camera, CCD Sensor, Optical zoom: 6x, Digital zoom: 4x, Image resolution: 4000x3000 / 4000x2248 / 3264x2448, Max shutter speed: 1/1600, Min shutter speed: 15, Light sensitivity: ISO 3200 / ISO 1600 / ISO 800, LCD Panel size: 3 inch, Optical, Weight: 185 g... [more](#)

**Technical details**

**General**

Supported Battery: AA Batteries  
 Camera Type: Compact  
 Battery: NiMH  
 Width: 102 mm  
 Weight: 185 g  
 Height: 64 mm  
 Depth: 32 mm

**Sensor**

Image Processor: Digic 4  
 Resolution: 12.1 MP  
 Optical Sensor Type: CCD  
 Optical Sensor Size: 1/2.3  
 Image Resolutions: 1600x1200, 2592x1944, 3264x2448, 640x480, 4000x3000, 4000x2248

**Image**

White Balance: Custom, Automatic, Presets  
 Light Sensitivity: ISO 1600, ISO 3200, ISO 800, ISO 100, ISO 400, ISO 200, ISO 80, ISO auto  
 Image Format: JPEG  
 Special effects: Vivid, Landscape, Portrait, Neutral, Sepia, Black & White, Chrome, Sunset, White, Soft, Night Scene , Indoor , Foliage , Snow , Beach , Fireworks , Aquarium  
 White Balance: Daylight, Cloudy, Fluorescent, Tungsten, Flash, Fine, Indoor  
 Image Stabilizer: Optical

**Lens**

Optical Zoom: 6x  
 Digital Zoom: 4x  
 AutoFocus: Yes

**Display**

Display Form Factor: Built-in  
 Screen Resolution: 230.000  
 LCD Size: 3"

**Photo Features**

Self Timer Delay: 10 s  
 Continuous Shooting Speed: 1.1  
 AF illuminator: Yes  
 Aperture: F/3.2-5.9  
 Shooting Programs: Program, Manual, Scene, Intelligent Auto, Custom, Auto  
 Exposure Modes: Beach, Fireworks, High Sensitivity, Indoor, Landscape, Snow, Sunset  
 Min Shutter Speed: 15 s

Max Shutter Speed: 1/1600 s  
Flash Type: Built-in  
Red eye reduction: Yes

## Video Features

Digital Video Format: AVI, H.264  
Video Capture: 320x240, 640x480

## Memory / Storage

Memory Type: MultiMediaCard, SD, SDHC, MultiMediaCard Plus

## Main Features

Included Accessories: Wrist strap  
Face Detection: Yes  
Connector Type: Composite, USB