

Technical Data

Type	Digital compact camera with zoom lens and built-in flash
CCD	6.36 Megapixel – total 6.0 Megapixel – effective 1/2.5" Interline-transfer CCD with primary colour filter
Lens	6.3 – 18.9mm/3.3 – 4 (38 – 114mm in 35mm format) 11 elements in 9 groups (3 aspherical lens elements) 4x digital zoom
Colour Depth	3x10 Bit
File Formats/ Resolution	Photo: JPEG (Exif 2.2), DCF, DPOF, PIM III 2816x2112 1600x1200 640x480 Best 81 242 953 Better 162 401 1386 Good 242 586 1906 Resolutions of 2560x1920, 2304x1728, 2048x1536 and 1024x768 pixels are also available Movie: MOV (QuickTime Motion JPEG) with sound 320x240: 15fps., 30fps. 160x120: 15fps., 30fps. Sound: WAV (PCM, mono) All capacity data with 256MB memory card (available separately)
Memory	SD-Card and approx. 10.5MB internal memory
Monitor	2.0" TFT screen, 115K pixels
Focus	9 Point TTL contrast detection AF system, selectable between Landscape mode (∞), focus tracking with moving subjects, Spot AF and Manual focus Normal range: 0.4m – ∞ Macro range: 0.01 – 0.6m Manual focus: 0.01m – ∞ Pan focus: 1m – ∞ (Wide angle) 5m – ∞ (Tele)
Exposure Modes	Programmed automatic, Picture modes: Nightscene, Portrait, Panorama, Flowers, Beach, Sport, Children, Underwater
Metering Method	TTL Multi-Field Metering
Exposure	Exposure Compensation: ±2 EV (1/3 EV steps) Sensitivity: Automatic, Manual selectable (ISO 80, 160, 320, 400, 800)
Shutter	Programmed AE electronic shutter 1/2000 – 4sec.

Digital Filters	Black&White, Sepia, Red, Pink, Purple, Blue, Green, Yellow, Soft, Brightness
Drive Modes	Single shot, Series (Standard, High-speed modes), Self-timer (2 or 10sec.), Video and Sound recording (1sec. to maximum memory capacity)
Flash	Automatic flash in poor lighting in Auto modes, manual On and Off, pre-flash for "Red-eye" reduction
White Balance	Automatic or manual, Daylight, Shade, Incandescent, Neon
Menu Languages	12 languages, inc. D, GB, F, E, I
Special Functions	World time for 70 cities, 28 time zones, reminder function, clock function while camera is off, picture editing functions: enlargement, cropping, Red-eye correction, image rotation, voice notation added to image
Power Sources	Li-Ion battery D-LI8 or AC Adapter (available separately)
Dimensions	102x51x22mm (WxHxD)
Weight	120g (without battery or card) 135g (operational)
System Requirements	PC: Windows 98SE, ME, 2000, XP Mac: OS 9.2 or higher with QuickTime 6.0
Connectivity	USB, AV output (NTSC/PAL, mono)
Standard Accessories	AV Cable I-AVC7 USB Cable I-USB7 Software S-SW30 Li-Ion battery D-LI8 Battery charger D-BC8 Strap O-ST20
Accessories (optional)	Leather Case Code No. 50103 Neoprene Case Code No. 50102 AC Adapter Kit K-AC8E Code No. 39143 Battery Charging Kit K-BC8E Code No. 39151



Leather Case Optio WPI



Neoprene Case Optio WPI

Decades of technical innovations to the highest standard.

With innovative and outstanding products PENTAX makes every effort to contribute to the precious moments in daily life. To consumers this means performance and simplicity combined with the professional's standards of reliability, precision and quality. The corporate slogan – "for your precious moments" – underlines this philosophy and commitment to quality.

PENTAX is known world-wide for technologically advanced products in diverse business fields including imaging systems (photo/optics), medical instruments such as video and fibre endoscopes, industrial products for monitoring and surveying, spectacle lenses, mobile printers and internet cameras.

For years PENTAX has been a leading product innovator. In the photo range for example: 1952 the first Japanese 35mm SLR camera. 1986: the world's first zoom compact camera. 1997: the first medium format interchangeable lens Autofocus SLR. 2001: the smallest 4.0 megapixel digital camera. 2002: the world's first binocular with integrated digital camera and TFT screen. 2003: the patented "Sliding Lens"-System, allowing for a 3x optical zoom lens to be accommodated in a digital camera measuring a mere 2cm thick. The innovation of 2005: The Optio WP, the first digital compact camera that is suitable for under water usage to a depth of 1.5m.

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The manufacturer reserves the right to changes in technology, design, equipment and scope of supply without advance notice. As of August 2005

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PENTAX Optio WPI

Fishing for compliments.



Optio WPI

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PENTAX Optio WPi

The ideal companion for Pitons, Snowboards or Snorkels.

Experience and photograph all the elements of nature – water, snow, or sand. You'll be perfectly equipped with the PENTAX Optio WPi for carefree photo adventures.

Discover a new world: below the surface of the water.

A change in perspective can show you a completely new aspect. What does the beach look like from the viewpoint of a seal? Try it out yourself – you can shoot photos in the water with the Optio WPi. Get perfect pictures wherever you go: the roaring cascades of a waterfall, the wild waves on the beach, the drenching sprays of white-water rafting. Water presents no challenge for the Optio WPi. It works under water up to a depth of 1.5m – an absolute dream for snorkelling, swimming or diving.

Adventurers need the right equipment. Although the Optio WPi is only 22mm thick, it is optimised for extra action. The body is ergonomic and durable. The operation simple. And you won't have to miss that wild scene just because of dirt or dust: the Optio WPi can simply be rinsed off under flowing water.



Waterproof to a depth of 1.5m, 6.0 megapixel resolution, optical 3x zoom with interior focusing. The Optio WPi sets the standard for excellence in technology. Designed for your pleasure.



Optio WPi

- > 6.0 megapixel resolution
- > Waterproof to a depth of 1.5m and dustproof to IP58 standard
- > Large, bright 2.0" TFT screen with backlighting
- > 3x optical zoom plus 4x digital zoom
- > Extensive functions for picture and or film editing
- > Simple operation with numerous Picture modes and Automatic functions

Stylish, durable and ready for anything.

What design promises, technology fulfils. Perfection. With a resolution of 6.0 megapixels the Optio WPi is state of the art and provides razor-sharp pictures. The large 2.0" TFT screen with 115K pixels presents images and videos more brilliantly than ever.

Have you ever captured spectacular photographs in the snow – when the powdered snow whirls up and enhances the dynamics of the scene? In these instances speed triumphs. For quick snaps the Optio WPi is ready for action in only 0.6sec.. The continuous autofocus assures perfect focus automatically. And with an extremely fast continuous shooting capability, you can shoot at 3fps. for a rapid sequence up to 3 shots. And the numerous Picture modes and automatic features are easily and quickly selectable.

Get yourself ready for outdoor action – not just for outdoor photography. Get ready with the Optio WPi – and you'll capture the scenes that nobody else even saw.



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