

EPSON®

TWO-MEGAPIXEL USB DIGITAL CAMERA OFFERS BIG PICTURE POWER IN A SLIM, ULTRA CONVENIENT PACKAGE.

The EPSON PhotoPC® 800 combines state-of-the-art digital technology with blistering speed and the ability to download images to both USB-equipped and serial-equipped computers. The result? A one of a kind camera so compact it slips into your pocket, purse or briefcase, yet so advanced you can easily shoot professional-quality images.

The PhotoPC 800's cutting-edge lens system and 2.14 megapixel CCD sensor provide outstanding image quality. Plus, it's equipped with our exclusive HyPict™ technology. This image enhancement technology boosts the camera's CCD sensor resolution to a phenomenal 1984 x 1488 pixels. The resolution is so outstanding, you can print images as large as 11" x 14".

The PhotoPC 800 is also one of the fastest digital cameras in its class. In quick shot mode you can snap a picture every second. And, it's a breeze to use. In fully automatic mode, simply point the camera, click the shutter and you're assured of perfect pictures. The PhotoPC 800's programmed mode for sports, portrait and landscape photography make taking sit-up-and-take notice images a snap.

If you're an advanced user, you'll love the creative control the PhotoPC 800 gives you. Just like traditional SLR cameras, you can adjust shutter speed, aperture size, focus, use spot metering, alter the sensitivity setting, change the white balance and much more.

In addition, the PhotoPC 800's USB compatibility lets you download a two-megapixel image in about three seconds to Apple® iMac™ and Power Macintosh™ G3 and Windows 98 computers.

EPSON PhotoPC 800 Two Megapixel USB Digital Camera

FEATURES

BENEFITS

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|---|--|
| • Compact, portable size | Slips into pocket, purse or briefcase (only 4.5" x 2.7" x 1.4"). |
| • Epson's HyPict technology | Epson's image enhancement technology increases the 2.14 CCD to 1984 x 1488 pixels for breathtaking images as large as 11" x 14". |
| • Built-in microphone | Records up to 10 second voice message per picture. |
| • USB and serial image transfer | Compatible with USB-enabled Windows 98, iMac, PowerMac G3 computers; Windows 95 and 98 and PowerPC computers with a serial port. |
| • 8MB CompactFlash memory card | Stores up to 120 standard resolution images. |
| • Four rechargeable AA NiMH batteries and fast charger | Saves money on batteries, charger recharges batteries within 3 hours. |
| • Direct print to EPSON Stylus printers | Prints directly to EPSON Stylus® Photo, Photo EX, Photo 700, Photo 750, Photo 1200 and EPSON Stylus Color 740 ink jet printers. |



DIGITAL CAMERA SPECIFICATIONS

CCD Sensor

1/2" color CCD with 2.14 million (mega) pixels

Image Quality

Resolution modes:

HyPict: 1984 x 1488 pixels
 Superfine: 1600 x 1200 pixels
 (low compression)
 Fine: 1600 x 1200 pixels
 (medium compression)
 Standard: 640 x 480 pixels

Picture modes:

Quick shot, macro, continuous shoot, interval shooting, 2x digital zoom and panorama

Color modes:

24-bit color and black and white

File format:

JPEG (EXIF); DCF compliant

Built-in Microphone

Capable of recording a voice message
 (3 sec., 5 sec., 10 sec.)

LCD Monitor

1.8" low-temperature poly-silicon TFT color LCD
 1/30 second refresh rate
 Supports instant preview, playback, delete, and power save mode

Storage Capacity (Base Unit)

8MB CompactFlash card
 Average number of images stored on 8MB:
 Standard: 120 images
 Fine: 24 images
 Super Fine: 12 images
 HyPict: 10 images

Accessory Removable Storage Cards

Additional CompactFlash cards available through Lexar Media® and SanDisk®

EPSON ClearOptics™ Glass Lens

Lens Type: 5 elements in 5 groups including aspherical glass lenses
 7mm focal length equivalent to 38mm on a 35mm camera
 Aperture: f2.4 (open) and f8;
 automatic and user adjustable
 Optional lens adapter available for add on lenses

Auto-Focus Range

Macro mode: 6" to 20" (0.15 m - 0.5 m)
 Normal mode: 20" to infinity (0.5 m - infinity)
 User adjustable: 3', 8' and infinity

Optical Viewfinder

Real-image optical viewfinder

Shutter Speed

Auto iris electronic control shutter and mechanical shutter
 1/2 to 1/750 second without flash
 1/30 to 1/750 second with flash
 Automatic and user adjustable

White Balance Mode

Auto/Fixed 5200°K/User preset

Exposure Control

Program auto exposure with manual +/-2.0 exposure value adjustment (0.2 steps); sports, portrait and landscape modes; spot metering

Built-in Flash

Range: 6" to 8' (0.15 m - 2.4 m)
 Modes: Auto Flash, Flash On, Flash Off and Slow Synchronized

Sensitivity

Equivalent to ISO 100/200/400

EasyTouch™ Controls and Display

User selectable controls and LCD status display

Direct Print

Supports direct printing to EPSON Stylus Photo, Photo EX, Photo 700, Photo 750, Photo 1200 and EPSON Stylus Color 740 ink jet printers without a computer

Minimum System Requirements

CD-ROM drive, 32MB RAM, 30MB of available hard disk space, VGA monitor minimum resolution of 640 x 480 with 16 colors, 16-bit sound card and speakers (for voice annotation only), mouse or pointing device
 Windows: 486/66 or higher processor, Windows 95, Windows NT 4.0 or later with serial communications port, Windows 98 with USB or serial communications port
 System 7.5 or later, PowerPC with serial communications port, Power Macintosh G3 or iMac with USB or serial communications port
 Macintosh

Data Communication Interface

USB, DOS/V serial, Macintosh serial

Video Interface

Provides NTSC video output signal

Power

Includes four EPSON AA NiMH batteries and charger
 Accepts two AA sized batteries (lithium, Ni-Cd and NiMH)
 Optional AC adapter

Contents

EPSON PhotoPC 800 camera, 8MB CompactFlash card, serial, USB and Direct Print communications cables, video cable, wrist strap, soft case, User's Guide, four AA sized rechargeable NiMH batteries, fast-charging NiMH battery charger
 Software on CD-ROM:
 Sierra Imaging Image Expert™, EPSON Photo!3™ TWAIN driver and standalone utility driver, EPSON Photo File Uploader, EPSON Program Uploader, and Direct Print driver

Camera Dimensions and Weight

Dimensions: 4.5" x 2.7" x 1.4"
 Weight: 0.48 lb (without batteries)

Warranty

90 day limited: NiMH batteries and charger
 One year limited: Camera

Product/Accessory Codes

EPSON PhotoPC 800	B1050IIF
EPSON Universal AC Adapter	B867062
EPSON NiMH Power Pak (batteries & charger)	B818172
EPSON NiMH Battery Pak (4 X AA)	B818061
EPSON Image Authentication System	PPC8-IAS

Support—The Epson Connection™

Pre-Sales Support U.S. and Canada 800-463-7766
 Automated Technical Support 800-922-8911
 Internet Website www.epson.com



Award Winning Line of Digital Cameras

Awards Won By PhotoPC 750Z



YOU'VE GOT TO SEE IT IN **EPSON** COLOR.™



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