

EPSON

TAKING DIGITAL PHOTOGRAPHY TO A BREATHTAKING NEW LEVEL.

The EPSON PhotoPC® 750Z is the first digital camera equipped with EPSON's HyPict™ technology, very big news if you want to take high quality digital photographs.

Epson's breakthrough image enhancement technology boosts the PhotoPC 750Z's 1.25 megapixel CCD sensor resolution to a stunning 1600 x 1200 pixel resolution, resulting in color photos with sharper details—even when printed out at 8" x 10".

The PhotoPC 750Z's built-in 6X zoom lens (a combination 3X optical and 2X digital zoom) captures high-resolution photos from 34mm to 102mm. So you can easily shoot a variety of striking images, from wide angle panoramic shots to closeups, without ever changing a lens. And it's always ready to take pictures, up to 178 standard images with 4MB of built-in memory and an 8MB Lexar Media™ CompactFlash™ card.

The PhotoPC 750Z also features a state-of-the-art Solar Assist™ panel. With Solar Assist, the 2" LCD monitor is illuminated by direct sunlight to conserve battery power. To further extend battery life, the Power Save mode automatically shuts down the LCD after each shot. Four rechargeable AA NiMH batteries and a fast, portable charger are included.

For all its sophisticated engineering, the PhotoPC 750Z is one of the easiest digital cameras to use. It's armed with a number of automatic features, including auto focus, flash, shutter, white balance and exposure adjustment. Whether you're shooting images for a "make or break" presentation, internet e-mail, a brochure or even an occasional family photo, you'll find no other digital camera comes close to the technology, ease-of-use and features of the PhotoPC 750Z.

EPSON PhotoPC 750Z Megapixel Zoom Digital Camera

FEATURES

BENEFITS

- **Maximum 6X zoom (3X optical zoom and 2X digital zoom)** Supports a variety of shots at varying focal lengths from 34mm to 102mm
- **Up to 1600 x 1200 pixel resolution with HyPict technology** Epson's revolutionary image enhancement technology increases the 1.25 megapixel CCD sensor resolution for great 8" x 10" images
- **12MB of memory: 4MB built-in, 8MB Lexar Media CompactFlash** Stores up to 178 standard images
- **Solar Assist 2" LCD monitor** Review, preview and delete images prior to transferring to computer. Saves battery life by using direct sunlight to illuminate the LCD monitor outdoors
- **Includes rechargeable AA NiMH batteries and portable, fast charger** Saves money on batteries; pocket-sized charger recharges batteries within 3 hours
- **Presentation capabilities** Upload presentations and images into the camera for display on a multimedia projector, TV or VCR
- **Direct camera-to-printer printing** Print pictures directly to the EPSON Stylus® Photo, Photo 700, Photo EX and EPSON Stylus® Color 600, 740, 800, and 850 printers without a computer



DIGITAL CAMERA SPECIFICATIONS

CCD Sensor

1/2.7 inch color CCD (1.25 million pixels)

Resolution Modes

HyPict™: 1600 x 1200 pixels
 Super Fine: 1280 x 960 pixels (low compression)
 Fine: 1280 x 960 pixels (high compression)
 Standard: 640 x 480 pixels

Picture Modes

Quick shot, continuous shoot VGA, 2x digital zoom and panorama

Color Modes

24-bit color and grayscale

File Format

JPEG (JFIF)

Solar Assist LCD Monitor

2" low-temperature poly-silicon TFT color LCD solar illuminated by direct sunlight
 1/30 second refresh rate
 Supports instant preview and playback

Storage Capacity (12MB included)

4MB internal memory and 8MB Lexar Media CompactFlash card
 Average number of images stored on 12MB:
 HyPict: 16 images
 Super Fine: 26 images
 Fine: 54 images
 Standard: 178 images

EPSON ClearOptics™ Glass Lens

7 elements in 7 groups including 2 aspherical lenses, Aperture f2.8 and f8
 3X optical zoom; focal length equivalent to 34mm to 102mm lens on a 35mm camera

Auto-focus with Focus Lock

Macro mode focus range: 8" to 32" (0.2 - 0.8m)
 Normal mode focus range: 32" to infinity (0.8m - infinity)

Optical Viewfinder

Real-image optical viewfinder with power zoom

Shutter

(Auto iris electronic control shutter with mechanical shutter)
 1/4 to 1/750 second without flash
 1/30 to 1/750 second with flash

Exposure Control

Program auto exposure with manual +/-2.0 exposure value adjustment

White Balance Modes

Auto/Fixed 5200°K/User preset

Built-in Flash

Range: 8" to 8' (0.2m - 2.3m)
 Modes: Auto Flash, Forced Flash, Flash Off and Slow Synchronized

Sensitivity

Equivalent to ISO 90/180/360

EasyTouch Controls and Display

User selectable controls and LCD status display

Direct Print

Supports direct printing to EPSON Stylus® Photo, Photo 700, Photo EX and EPSON Stylus Color 600, 740, 800 and 850 ink jet printers without a computer

Software on CD-ROM

Sierra Imaging® Image Expert™, EPSON Photo!2™ TWAIN driver and standalone utility driver, EPSON Photo File Uploader, EPSON Program Uploader, and Direct Print driver

Minimum System Requirements

CD-ROM driver, 16MB RAM, 30MB of available hard disk space, serial communications port, VGA monitor minimum resolution of 640 x 480 with 16 colors, mouse or pointing device

Windows®: 486/66 or higher processor, Windows 95, Windows 98, Windows NT 3.5 or later

Macintosh®: PowerPC or G3, System 7.x or later

Data Communication Interface

Camera side: 8 pin mini-DIN
 Computer side: Compatible with RS-232C serial port (Windows)
 8 pin DIN serial port (Macintosh)

Serial communication speed up to 230.4 kbps with high-speed serial port

Video Interface

Provides NTSC video output signal

Power

Includes 4 rechargeable EPSON AA NiMH batteries and portable charger
 Accepts 4 AA sized batteries (alkaline, lithium, Ni-Cd and NiMH)
 Optional AC adapter

Contents

EPSON PhotoPC 750Z camera, software, serial communications/Direct Print cables, video cable, NiMH batteries and charger, wrist strap, lens cap, Lexar Media 8MB CompactFlash card, user's guide and camera bag

Warranty

1 year limited: camera
 90 day limited: NiMH batteries and charger

Environmental Requirements (Operating range)

Temperature: 41° to 95° F (5° to 35° C)
 Humidity: 30% to 90% (non-condensing)

Product/Accessory Codes

EPSON PhotoPC 750Z Digital Camera	B080011F
EPSON PhotoPC 750Z Adapter	B867038
EPSON PhotoPC 750Z NiMH Power Pak	B818051
EPSON PhotoPC 750Z NiMH Batteries (4x AA)	B818061

Accessory Removable Storage Cards

Optional CompactFlash cards available through Lexar Media Inc. and SanDisk®

Support—The Epson Connection™

Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Download Service	800-442-2007
Internet Website	www.epson.com



PhotoPC 700 Awards



YOU'VE GOT TO SEE IT IN  COLOR.™

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