

D-600L

OLYMPUS

1280 X 1024 PIXELS

F O C U S O N T H E F U T U R E

Imagine a full-featured camera that could satisfy all your needs, not just for today, but tomorrow as well.

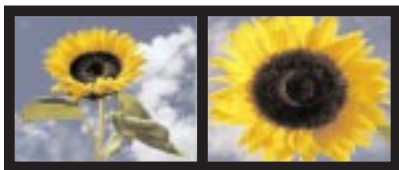
It would have to be small and lightweight, but have through-the-lens viewing. Automatic features and advanced settings that are easy to use. Plus a zoom.

And it would need to be digital – definitely digital.

State-of-the-Digital Art. The D-600L gives you all this and more in an award-winning design that makes other digital cameras seem light years behind.

Featuring a seven-element, all-glass Olympus lens system and powerful 1.4 Megapixel CCD, it captures incredible 1280 x 1024 resolution true-color images.

Which is precisely the kind of quality to keep any photo enthusiast happy for years. But getting there is only half the fun.



A 3X zoom lens with through-the-lens viewfinder goes from wide-angle to telephoto with pushbutton ease.



It's simple to create your own works of art with images captured at 1280 x 1024 pixels by the D-600L digital camera.

The Digital Camera for Serious Fun.

With fingertip controls and automatic exposure, focus and white balance, and flash in low and back-lit conditions, getting the right picture can be as simple as zoom and click. Or you can exercise your creativity with many of the D-600L's options.

Take lighting, for example. It's easy to get rid of red-eye or add dramatic effects with the four different flash modes. Want more control? Just use manual spot metering to determine optimal conditions and adjust exposure in +/- 3-step increments. You can even adjust viewfinder image sharpness with the professional dioptic

D-600L FEATURES



Your creative vision will emerge full bloom when you use the super high-resolution Olympus D-600L digital camera with through-the-lens viewing to capture images like this one in rich 24-bit color with incredibly crisp 1280 x 1024 pixel detail.



digital

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D-600L

OLYMPUS DIGITAL CAMERA**OLYMPUS**

THE ART & SCIENCE OF IMAGING™

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OLYMPUS**D-600L****DIGITAL CAMERA SPECIFICATIONS****Recording**

Memory 3.3V SmartMedia 4 MB (8 MB opt.)
Image Pickup 1,410,000 pixel, 2/3-in. progressive CCD solid-state image pickup element
Recording Modes 1280 x 1024 pixels (SHQ/HQ modes)
 640 x 512 pixels (SQ mode)
Number of Storable Frames on 4 MB Card
 49 or more (SQ mode)
 12 or more (HQ mode)
 4 (SHQ mode)
Erasing One-frame erase/All-frames erase
White Balance Full Auto TTL (through-the-lens)
Lens Olympus aspherical zoom
Focal Length 9.2 - 28 mm (equivalent to 36 - 110 mm on 35 mm camera)
Aperture W: f2.8, f5.6
 T: f3.9, f7.8
Construction 7 elements in 7 groups

Working Range (from lens)

1.0 ft. - 2.0 ft. (Macro mode)
 2.0 ft. - ∞ (Standard mode)

8.2 ft. (2.5 m) Quick Focus

Approx. 4.3 ft. - ∞ (W)
 Approx. 6.9 ft. - 9.8 ft. (T)

1.3 ft. (40 cm) Quick Focus

Approx. 1.0 ft. - 2.5 ft. (W)
 Approx. 1.2 ft. - 1.4 ft. (T)

Autofocus

Focus range Autofocus TTL contrast detection system
 12 in. - ∞

Shutter 1/4 - 1/10,000 sec. (electronic shutter)

Sensitivity Equivalent to ISO 100

Exposure Control Program auto exposure with +/- 3-step exposure compensation

Photometric System TTL center-weighted average metering with spot meter system

Electronic Flash
Charging Time Approx. 8 sec. (at normal temperature with new batteries)

Working Range 1.0 ft. - 11.5 ft.
Flash modes Auto in low light/back light, red-eye reducing, fill-in and flash-off

Viewfinder TTL single lens reflex (with AF mark)
Accuracy 95%

Dioptic Correction For viewfinder sharpness

LCD Monitor 1.8 in. TFT color LCD display
No. of Pixels Approx. 61,000 pixels

On-Screen Display Frame number, LCD brightness, exposure control, all erase/single erase, format card, date/time, recording mode

Control Panel Indicates record mode, pictures remaining, card error, flash modes, self-timer, battery check, macro mode, spot metering mode, exposure compensation

Self-timer Electronic self-timer with 12-sec. delay

Connectors AC adapter, serial port, Olympus parallel printer port

Date and Time Record with picture (elective)

Automatic Calendar Up to 2016
Power Supply 3V lithium battery (CR2020) x 1

Direct Print (opt. with Olympus P-300 printer) Single print, index print, multi-print, date-stamp print, 16-up prints, mirror print, all print, selected image print

Operating Environment
Temperature 32° - 104° F/0° - 40° C (operation)
 -4° - 140° F/-20° - 60° C (storage)

Humidity 30 - 90% (operation)
 10 - 90% (storage)

Power Supply Camera uses four AA alkaline, nickel metal hydride or NiCd batteries (Manganese and lithium batteries cannot be used)

Dimensions 4.5 in. (W) x 3.3 in. (H) x 5.1 in. (D)

Weight 16.6 oz. (without batteries/card)

Software Olympus TMAIN Driver
 Adobe® Photoshop™ plug-in
 Adobe®PhotoDeluxe™
 InMedia® Slides & Sound™
 Olympus Utility

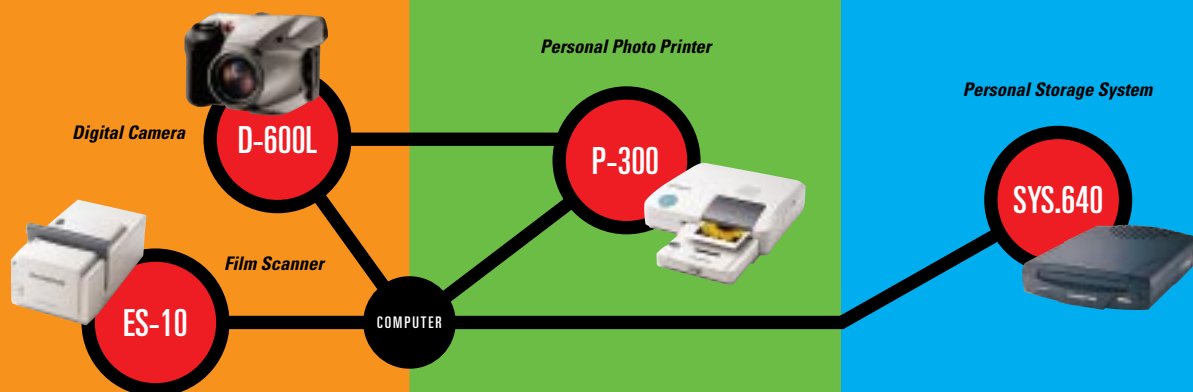
System Requirements 24 MB or more RAM; 45 MB free hard drive space; monitor with 256 colors (millions of colors recommended), 640 x 480 screen resolution; CD-ROM drive

Windows® Compatible Win 3.1, 95, NT 4.0; Standard RS-232 Interface (D-SUB 9-pin connector)

Macintosh®/Mac™ OS Compatible 68040 CPU or later; Mac OS 7.1 or later

OLYMPUS**DIGITAL VISION**

You have more choices than ever for all your photographic and imaging needs when you combine your personal vision with the digital vision of Olympus.

*capture**share**store*

Shoot digital pictures with an Olympus digital camera or convert 35 mm or Advanced Photo System film into high-quality digital images with the Olympus ES-10 Film Scanner.

Plug any Olympus digital camera directly into the Olympus P-300 Personal Photo Printer and you can produce luxurious photo-quality prints at home in under two minutes.

It's simple to store images on SYS.Disk™ optical cartridges — today's most secure and long-lasting digital storage — with the Olympus SYS.640™ Personal Storage System.