

# OLYMPUS

Your Vision, Our Future



*μ*-mini DIGITAL



# ACTION & ATTRACTION

Never  
before  
has the world  
seen a camera  
like this:  
small  
slim  
handy  
slender  
elegant  
excitingly different  
excitingly beautiful

Cool?

Cool!



*μ*-mini DIGITAL



Pure White



Crystal Blue



Velvet Red



Copper Orange



Jewellery Silver



Cosmic Black



Slender in the hand, unique design and extra large display screen. The  $\mu$ -mini DIGITAL. A designer item that you only have to hold once, and you'll never want to let it go.

Ideal for when you're out and about. Always there for you.

## THE NEW $\mu$ -mini DIGITAL INSPIRES YOUR

Always ready to use. The slender metal body with its silky surface finish sets totally new standards in camera design. It is weatherproof\* and features an electrically operated lens cover behind which the zoom lens disappears safe and sound. The high-grade Olympus lens with its 2x optical and 4x digital zoom masters every situation, and you can also record video sequences with sound – more than 20 minutes in HQ (High Quality) mode with a 512MB card. The PictBridge function allows you to connect the camera directly to a compatible printer such as the Olympus P-10 and print out your pictures straight away. With the new OLYMPUS Master software you can quickly and simply file, manage, edit and e-mail your pictures, as well as print them out in a variety of layouts.



## WILDEST IMAGES.



\* equivalent to IEC Standard Publication 529 IPX4



# COOL & INGENIOUS

## Easy and comfortable to hold and shoot.

The new mode dial enables you to switch rapidly between the photograph, movie and playback mode, and the menu button allows you to select one of the 13 scene programmes equally quickly. Or you can just

leave everything to No. 14, the Programme

Auto setting. Making sure you take the perfect picture in every situation and from every position.

Simple, logical and super fast, when necessary deploying the built-in flash with its intelligent flash

programme for different situations.

The special ESP light metering and TTL autofocus ensure perfect exposure and focusing, and the camera also offers creative photographic effects such as a fish-eye perspective, soft focus and conversion to classical black & white or sepia.

The large 4.6cm LCD provides a clear, bright picture even from extremely wide view angles and in strong sunlight.



1x zoom



2x zoom



8x zoom (2x optical, 4x digital)



# STYLE & DESIGN

A striking new design, intelligent detail solutions, impressive performance and sensuous ergonomics: the Olympus  $\mu$ -mini DIGITAL makes photography simpler than ever and gives new impetus to the world of digital photography.



Compact and weatherproof: the slim metal body.



Sensuous and elegant: design and the silky surface finish.



Optically brilliant: the 2x zoom lens.



Multifunctional: the menu button.



Always to hand: the new mode dial.



Ergonomically impressive: the innovative design.

Top performance in picture quality and speed through 4 million pixels and TruePic Turbo image processor.

Programme pre-selection for 13 standard shooting situations:

- Portrait
- Landscape
- Landscape & Portrait
- Nightscene
- Cuisine
- Beach & Snow
- Self-Portrait + Self Timer
- Behind Glass
- Self Portrait
- Indoor
- Candle
- Sunset
- Fireworks

## U-mini DIGITAL Specifications

<b>Colours</b>		Jewellery Silver, Pure White, Cosmic Black, Crystal Blue, Velvet Red, Copper Orange.
<b>Image sensor</b>		
Image sensor / Filter array		1/2.5 inch CCD with 4.23 million pixels. / Primary colour filter (RGB).
Effective pixel number		4.0 million pixels. (The actual number of pixels used in image processing.)
<b>Media</b>		
Storage media type		Removable xD-Picture Card (16, 32, 64, 128, 256, 512MB and 1GB*).
<b>Lens</b>		
	Optical zoom	2x.
	Structure	5 lenses in 3 groups, 3 aspherical lenses.
	Focal length	5.8 – 11.6mm (equivalent to 35 – 70mm lens in 35mm format).
	Maximum aperture	1:3.5 (wide) / 1:4.9 (tele).
<b>Digital zoom</b>		1x – 4x (8x seamless zoom when combined with optical zoom).
<b>LCD monitor</b>		4.6cm / 1.8 inch colour TFT Sunshine LCD monitor with 134,000 pixels offering 160° wide view angle.
<b>Focusing</b>		
System		TTL autofocus with contrast detection.
Mode		Auto
Working range		iESP autofocus, spot autofocus, AF lock.
	Standard mode	0.5m – infinity.
	Macro mode	0.2m – infinity.
	Super macro mode	From as close as 8cm, shooting size 44.3 x 33.2mm.
<b>Light metering</b>		
Mode		Digital ESP metering, Spot metering.
<b>Exposure</b>		
Exposure control		Programme AE. Scene programmes (Portrait, Night Scene, Self Portrait, Self Portrait and Self Timer, Beach and Snow, Cuisine, Indoor, Landscape, Landscape with Portrait, Behind Glass, Candle, Sunset, Fireworks).
Shutter speed		1/2 – 1/1000 sec (Night Scene 4 sec.)
<b>Sensitivity</b>		
	Manual	ISO 64, 100, 200, 400.
	Auto	ISO 64 – 250 (500 for Indoor and Candle shooting).
<b>White balance</b>		
Mode		Auto
	Pre-set	Full-auto TTL ESP. Tungsten, overcast, sunlight, fluorescent light.
<b>Flash</b>		
Built-in flash		Modes
		Auto (automatic activation in low and backlight), Red-eye reduction, Fill-in (forced activation), Off (no flash).
	Working range	0.2 to 2.0m (tele) / 2.8m (wide). Guide number 5.4.
	Recycle time	Approx. 6 sec.
<b>Sequence shooting</b>		Approx. 1.3 frames per second up to 7 images in SHQ mode.
<b>Processing</b>		
Image processing		TruePic Turbo, pixel mapping, noise reduction.
Function shooting		2 in 1 function, panorama function.
<b>Editing</b>		
Image processing		Re-size, rotation, black & white, sepia, fisheye, softfocus.
Motion picture edit		Index.
<b>Recording system</b>		
Still image		JPEG (DCF: "Design rule for Camera File system"), Exif 2.2 support, DPS, Print Image Matching II support, DPOF support.
Motion picture		QuickTime Motion JPEG* with sound.
Sound		WAVE format.
<b>Power supply</b>		
	Rechargeable battery	Rechargeable lithium-ion battery LI-30B.
	AC Adapter	Optional AC adapter: D-7AC connected via power coupler.
<b>Interface</b>		DC input terminal via power coupler, USB and Audio/Video multi terminal.
<b>Other features</b>		
DPOF setting		Single-frame print reservation, all print reservation, number of prints, date/time display.
Direct printing (DPS)		PictBridge support allows direct printing with compatible printers.
Multilingual menu		English / French / German / Spanish. Additional languages can be downloaded through OLYMPUS Master software from the Internet.
Weatherproof body		Camera is not damaged by water spray from any direction.
Self-timer		Yes.
<b>Size</b>		
Dimensions / Weight		95 x 55.5 x 27.5mm / 115g (excl. battery and xD-Picture Card)
<b>Box contents</b>		Strap, 16MB xD-Picture Card, USB cable, audio/video cable, rechargeable battery, charger, OLYMPUS Master.

\* 1GB xD-Picture Card available from beginning 2005.

- QuickTime is a trademark of Apple Computer, Inc.
- All other company and product names are registered trademarks and/or trademarks of their respective owners.
- Images on LCD monitors and PC screens are simulated.
- Specifications and appearances are subject to change without any notice or obligation on the part of the manufacturer.

Accessories for the *μ*-mini DIGITAL



**CWPC-01 / Outdoor Case**  
Ideal case when using the camera underwater or outdoor activities. Waterproof up to three metres.



**Neckstrap**  
45cm long silver chain to carry the camera round the neck.



**D-7AC AC Adapter / BPC-01**  
To use the AC adapter, place the power coupler BPC-01 in the battery compartment and then plug in the AC adapter D-7AC.

**Leather cases**  
Semi-hard cases in camera shape with neckstrap. Colours: black and red.



**Semi-hard case**  
Blue\* camera-shaped PVC case. With zipper and neckstrap.



\* from November 2004 also available in orange and beige.

All *μ*-mini cases have a separate xD-Picture Card compartment and a belt attachment. The camera can be worn around the neck using the neckstrap, which includes a small separate case to accommodate a spare battery.



**xD-Picture Card**  
Ultra-compact mobile picture data storage card (16MB – 1GB\*)

\* 1GB xD-Picture Card available from beginning 2005.



**MAUSB-300 / USB Stick**  
For high-speed data transfer from an xD-Picture Card to a PC or Mac using USB 2.0. Compatible with USB 1.1.



**LI-30B / Lithium-ion battery**  
Rechargeable lithium-ion battery.



**LI-30C Quick charger**  
Charger for the LI-30B lithium-ion battery.



**OLYMPUS Master Plus Software**  
Additional functions compared to OLYMPUS Master Software\*: editing videos, creating DVDs, CD-ROMs, HTML albums, etc.

\* OLYMPUS Master Software is supplied with the *μ*-mini DIGITAL.



**P-10 Digital photo printer**  
PictBridge-compatible A6 dye-sublimation printer for direct printing from the PictBridge compatible camera or from a computer.

For further accessories consult the Olympus website.