

## μ-5010

Smart style with 5x zoom.

Name:	Item-no:	EAN code:
μ-5010 Titanium Silver	N3612492	4 545350 02675-2
μ-5010 Light Blue	N3612692	4 545350 02678-3
μ-5010 Light Pink	N3612892	4 545350 02681-3

### Main information

- 5x wide optical zoom (26-130mm\*)
- Dual Image Stabilisation
- HD Movie and HDMI Control
- 1GB digital photo album
- 14 Megapixels
- 6.9cm / 2.7" HyperCrystal II LCD
- In-Camera Panorama
- iAuto mode
- Advanced Face Detection incl. Shadow Adjustment
- AF-Tracking
- Magic Filters
- In-camera Manual
- USB-Battery Charge
- Beauty Mode
- TruePic III image processor

Slip a stylish μ out of your cocktail bag or jacket breast pocket and prepare to impress with one of the world's smallest zoom power packages. With 14 Megapixels and up to 2GB of internal memory the new μ cameras shoot brilliant pictures and leave plenty of space to save your masterpieces. Optical zooms ranging from the ultra-slim wide 5x (26-130mm\*) and 7x (28-196mm\*) to a staggering wide 10x (28-280mm\*) ensure you'll never be at a loss when capturing a group of friends or a point in the distance. Then simply flip through the results using the new Photo Surfing option. Thanks to Olympus [ib] technology, it allows pictures tagged by event, person, or location (using Face Recognition and GPS) to be located easily. LCDs measuring up to 3" make sharing or looking up the latest trick in the In-Camera Manual all the more enjoyable. And you can even shoot HD movies to capture important events in all their glory and relax by watching them on TV via HDMI. What more can you ask for? Well, you could request a number of other Olympus functions, and it almost goes without saying that these are on board as well. To name a few: Dual Image Stabilisation, i-Auto, AF Tracking, Beauty Mode, and In-Camera Panorama all let you snap great shots without worrying about the details. Magic Filters are also on hand to let you test the limits of your creativity.

### Specifications

#### Image Sensor

Effective pixels	14 Megapixels
Filter array	Primary colour filter (RGB)
Full resolution	14.5 Megapixels
Type	1/2.33" CCD sensor

#### Lens

Optical zoom	5 x (WIDE)
Focal length	4.7 - 23.5 mm
Focal length (equiv. 35mm)	26 - 130 mm
Maximum aperture	2.8 - 6.5
Structure	7 lenses / 5 groups

Aspherical glass elements 5

#### Digital Zoom

Enlargement factor 5 x / 25 x combined with optical zoom

#### LCD

Resolution 230,000 dots  
Monitor size 6.9 cm / 2.7 "  
LCD type HyperCrystal II LCD  
Frame assistance Yes  
Brightness adjustment +/- 2 levels

#### Focusing System

Method TTL iESP auto focus with contrast detection  
Modes  
Standard mode 0.6m - ? (wide) / 1.0m - ? (tele)  
Makro mode 0.15m - ? (wide) / 0.6m - ? (tele)  
Super Macro mode Closest focusing distance: 7 cm

#### Light Metering

Histogram in shooting mode Yes

#### Exposure System

Modes  
Shutter speed 1/4 - 1/2000 s /  
Exposure compensation +/- 2 EV / 1/3 steps  
Enhancement function Mechanical Image Stabilizer  
Shadow Adjustment Technology  
Advanced Face Detection Technology

#### Sensitivity

Auto AUTO / High AUTO  
Manual ISO 64, 100, 200, 400, 800, 1600, 3200

#### Sequence Shooting

Sequential shooting mode (high speed) 10 fps / 22 frames (in 3MP mode)  
Sequential shooting mode 0.7 fps / 2 frames (Full Image Size)

#### Scene Modes

Number of scene modes 14  
Modes

#### White Balance

AUTO WB system Yes  
Preset values

#### Internal Flash

Working range (wide) 5.4 m (ISO 1000)  
Working range (tele) 2.3 m (ISO 1000)

#### Memory

Removable Media SD / SDHC  
Internal memory 1 GB

#### Image Processing

Pixel mapping Yes  
Noise reduction Yes  
TruePic III Yes  
Distortion compensation Yes  
Shading compensation Yes

### Function Processing

Panorama Yes

### Image Editing

Black & White Yes  
 Sepia Yes  
 Center Focus Yes  
 Resize Yes  
 Trimming Yes  
 Attach a calendar Yes  
 Correction of saturation Yes  
 Beauty Fix Yes  
 Red-eye reduction Yes  
 Shadow Adjustment Yes

### View Images

Modes  
 Index 4x3 / 6x5 frames 2.3 (ISO 1000)  
 Zoom 1.1-10 x  
 Auto rotation Yes  
 Image protect mode Yes  
 Histogram in playback mode Yes

### View Movie

Frame by frame Yes  
 Fast forward Yes  
 Reverse playback Yes

### Still Image Recording

DCF Yes  
 EXIF 2.21  
 PIM III  
 DPS PictBridge  
 DPOF Yes

### Movie Recording System

Image Stabilisation Mode Digital Image Stabilisation  
 Recording format MPEG-4  
 Movie quality 720P Recording time: 29min.  
 VGA Recording time:  
 QVGA Recording time: no limit  
 Note: maximum file size 4GB

### Image Size

14M 4288 x 3216  
 8M 3264 x 2448  
 5M 2560 x 1920  
 3M 2048 x 1536  
 2M 1600 x 1200  
 1M 1280 x 960  
 VGA 640 x 480  
 16:9 4288 x 2416  
 1920 x 1080

### Other Features

In-Camera Panorama Yes  
 Perfect Shot Preview Yes  
 Self timer 2 / 12 s  
 Menu guide Yes  
 In-camera Manual Yes  
 Photo Surfing Yes

### Interface

DC input Yes (CB-MA3 required)  
 Combined A/V & USB output Yes  
 USB 2.0 High Speed Yes  
 HDMI? Type D

**Menu**

Menu languages in camera 39

**Power Supply**

Battery LI-50B Lithium-Ion Battery  
Internal Charging Yes

**Size**

Dimensions (W x H x D) 94.7 x 55.8 x 19.9 mm  
Weight 126 g (including battery and memory card)

#### Box Contents

- LI-42B Lithium-Ion Battery
- F-2AC AC Adapter
- CB-USB6 USB Cable
- CB-AVC3 Audio/Video cable
- Handstrap
- World Wide Warranty Card
- Instruction Manual
- [ib] Image Management Software

#### Battery

- LI-42B Rechargeable Lithium-Ion Battery

#### Charger

- LI-41C Charger

#### Power Supply

- D-7 AC AC Adapter
- F-1AC AC Adapter
- CB-MA1 DC-Jack adapter cable
- CB-MA3 DC-Jack adapter cable

#### Cables & Adapters

- CB-USB7 USB Cable
- CB-AVC5 Audio/Video cable

#### Case & Strap

- Leather case  $\mu$  series
- Neckstrap Silver