3 Insert the memory cards.
   - The camera can hold one SmartMedia® and one CompactFlash® (Typo I or II) memory card. Either card can be installed alone or both can be installed together, but at least one memory card of either type must be installed in the camera before you take pictures.
   - With the SmartMedia card until you can see about 2 mm of the card above the edge of the slot.
   - To install the SmartMedia card, hold it with the notched corner down, and insert it into the thinner slot closest to the back of the camera. Gently push the card completely into the slot.
   - With the time setting mark highlighted, press once to move the green highlight to the set. (Program mode) setting. With the mode dial set to Program mode, the camera automatically selects the correct aperture and shutter speed for the best exposure.

3 Adjust the viewfinder for your eyes. If you wear eyeglasses, you may need to sharpen the viewfinder display.
   - If the AF target mark in the center of the viewfinder is not sharp, turn the diopter adjustment ring around the viewfinder left or right until the AF target mark is sharp.

4 Select the memory card.
   - If only one memory card is installed in the camera, the card is selected automatically for storing pictures that you take. If both cards are installed, the control panel display will tell you which card is currently selected for storing pictures.

Caution:
   - Never use AA (R6) Zn-carbon or AA (R6) lithium batteries with this camera. These batteries could overheat and seriously damage the camera.

4 Switch the camera on.
   - The power switch is located on top of the camera by the mode dial (marked A, S, M).

5 Set the date and time.
   - On the right side of the camera, near the top, press the flash button to raise the built-in flash. The flash will fire automatically to ensure correct exposure of the picture.
   - The flash mode button.

Get Set

1 If the lens cover is on the lens, remove it.

2 Select the shooting mode.
   - Move the mode dial to the P (Program mode) setting. With the mode dial set to P, the camera automatically selects the correct aperture and shutter speed for the best exposure. This is the best setting if you are just starting.

Important Parts and Names

1 Metering mode button
2 Drive button
3 Remote cable jack
4 Built-in flash
5 Flash button
6 Manual focus ring
7 Zoom ring
8 Exposure compensation button
9 Macro button
10 Flash synchro socket
11 Focus mode switch
12 Strap eyepiece
13 DC IN jack cap
14 Monitor
15 Eyepiece shutter lever
16 Diopter adjustment ring
17 Viewfinder
18 Main dial
19 Card cover
20 Card cover lock
21 SM/CF memory card button
22 Card access lamp
23 Light button
24 AE lock button
25 Power switch
26 Mode dial
27 White balance mode button
28 Sub dial
29 Control panel
30 Record mode button
31 Flash mode button
32 Hot shoe
33 Video OUT jack
34 Tripod socket
35 Monitor lock/release button
36 INFO button
37 Protect button
38 Erase button
39 Arrow pad
40 OK button
41 Menu button
42 Monitor button
43 Shutter button
44 Remote control receiver/self-timer lamp
45 Strap eyepiece
46 Battery compartment
47 Tripod socket
48 Lens
49 Quick reference white balance button
50 AF port
51 Diopter adjustment ring

Ready!

You have to complete several important tasks before you can use the camera.

1 Attach the strap.
   - Thread the ends of the strap through the eyepoints on both sides of the camera. Slide the ends of the straps through the sleeve and frame, and then pull them tight. Slide the sleeve up the eyepoints on the sides of the camera.

2 Load the lithium battery packs provided with the camera.
   - On the bottom of the camera, turn the battery compartment knob to the open position and open the compartment, and then remove the battery case.

Note:
   - Your camera can also use the following types of batteries: AA (R6) Ni-MH (x4), AA (R6) Alkaline (x4), AA (R6) Ni-Cd (x4), and lithium polymer (requires optional holder mounted on the camera). For details, refer to the Reference Manual.

Caution:
   - With the → ← polarities aligned correctly, insert the battery packs into the battery, taking care not to reverse the → ← polarity.
   - The load case in the camera. Push down lightly on the compartment case, and then move the battery compartment knob to the close position. Others may be used if you replace the SmartMedia memory card with another memory card.
   - The battery check mark in the control panel on top of the camera tells you that the batteries are low and you should replace them as soon as possible. If this mark goes off, the batteries are dead and the camera cannot be used until you have replaced the batteries.
   - The large number to the right of the battery check tells you the approximate capacity of the selected card. As each picture is taken, this number will decrease until it reaches 0 and the card is full.

1 Program mode
   - Camera selects the correct aperture and shutter speed automatically.

2 Aperture priority mode
   - Camera sets the correct shutter speed for the aperture that you select by moving the sub dial left or right.

3 Shutter priority mode
   - Camera sets the correct aperture for the shutter speed that you select by moving the sub dial left or right.

4 Manual mode
   - You select the aperture with the main dial and the shutter speed with the sub dial.

Four shooting modes are available. For details, refer to the Reference Manual.

P

A

S

M
More...

Important Points to Remember

- If the camera is left with the power on and not used for a specified amount of time (1 minute unless you have changed this setting), it will enter the sleep mode and automatically switch off the control panel and other displays to conserve battery power. To restore the camera to normal operation, half-press the shutter button, or turn the zoom ring one position left or right and then back to its original position.
- If the camera remains idle in the sleep mode for 1 hour, it will switch itself off automatically. To restore full operation, you must move the power switch to the OFF position and then back to the ON position.
- To conserve battery power, we recommend that you purchase the AC adapter designed for this camera and use it for long shooting sessions indoors. The camera never enters the sleep mode while the AC adapter is connected to the camera and a power outlet. You can power the camera with the AC adapter without removing the batteries.
- The amount of data required to store a picture depends on the subject, so you may be able to store more or fewer images on a card. Because of this difference in size, you may not be able to store another picture, even after you delete one image from the card with single-frame delete.

Storage capacity of a 8MB and 32MB memory card

The numbers of images per 8MB and 32MB memory are only approximate estimations.

<table>
<thead>
<tr>
<th>Quality</th>
<th>Resolution (pixels)</th>
<th>Compression ratio (number)</th>
<th>File size</th>
<th>Images per Card (reference value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIFF</td>
<td>2240 x 1680 (FULL)</td>
<td>1:1</td>
<td>11.3 MB</td>
<td>0 shots</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>2 shots</td>
<td></td>
</tr>
<tr>
<td>JPEG</td>
<td>2240 x 1680 (FULL)</td>
<td>1:2</td>
<td>2.8 MB</td>
<td>2 shots</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>11 shots</td>
<td></td>
</tr>
<tr>
<td>SQ</td>
<td>1280 x 960 (SXGA)</td>
<td>1:8</td>
<td>300 KB</td>
<td>27 shots</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>119 shots</td>
<td></td>
</tr>
</tbody>
</table>

Because of the difference in cluster size used on SmartMedia and CompactFlash cards, the same settings for taking pictures. Use this summary as a quick reference. Detailed explanations about these settings are provided in the Instructions.

What’s on the menu?

This is a brief summary of the menus and how to use them. The menus are used to select special settings for taking pictures. Use this summary as a quick reference. Detailed explanations about these settings are provided in the Instructions.

Recovering the Default Settings

The default settings are the settings in effect when you purchase the camera. Some menu settings are not released after the camera is switched off and switched on again so you may need to do this occasionally to restore the camera to its original operating status, especially when you are experimenting with the camera to learn how to use it.

The current settings are displayed in the control panel.

Shooting Mode Menu

Set the mode dial to P, A, S, or M, press the menu button , and then press or to move the green highlight. The Shooting Mode Menu has 3 pages.

1. The flash mode button and record mode button are on top of the camera, just above the control panel.
2. To restore the default settings, press and hold down the flash mode button and the record mode button together. This is all there is to it.

How to Use the Menus

Four menus are provided: Shooting Mode, Playback Mode, Print Reserve Mode, and Setup/Connection Mode.

1. To open a menu, set the mode dial on top of the camera to the appropriate setting.
2. Press or to move the green highlight in the left column to select the icon that you want to select.
3. If the setting requires a number selection, press or with the highlight at the first icon, the previous page of the menu is displayed.
4. Click the OK button to save your selection. The green highlight returns to the setting that you want to select.
5. Press or to move the green highlight in the left column to select the icon that you want to select.
6. If you press with the highlight at the last page of the menu, the next page is displayed.
7. Click the OK button to save your selection. The green highlight returns to the setting that you want to select.
8. Click the OK button to close the menu and return to normal operation.

Playback Mode Menu

Set the mode dial to , then press the menu button , and then press or to move the green highlight. The Playback Mode Menu has only 1 page.

Print Reserve Mode Menu

Set the mode dial to , press the menu button , and then press or to move the green highlight. The Print Reserve Mode Menu has only 1 page.

Setup/Connection Mode Menu

Set the mode dial to , press the menu button , and then press or to move the green highlight. The Setup/Connection Mode Menu has only 2 pages.

Optional Accessories

Olympus offers a variety of optional accessories for your camera.

- Dedicated External Flash (FL-40)
- Dedicated Flash Bracket (FL-BK01)
- Dedicated Bracket Cable (FL-CB01–04)
- Conversion Lenses 0.8x Wide Extension Lens Pro (WCON-08B), 1.45x Tele Extension Lens Pro (TCON-14B), 3x Extension Lens Tele 300 Pro (TCON-300), Support Arm 2 (TCON-5025), Lithium Battery Holder (B-HLD10), AC Adapter (AC-ADP1)
- Lithium Polymer Battery (B-10LPB), Power Battery Holder (B-HLD10), Lithium Polymer Battery Recharger (B-20LPC)
- Camera Case (Semi-Hard Case) 64MB SmartMedia, SmartMedia (8MB, 16MB, 32MB, or 64MB)
- Printers P-400/P-330HE
- Cable Adapter, USB SmartMedia Reader/Writer MAUSB-2

Where to Go from Here

Read the Instructions. The Instructions provide details about all the exciting features of your camera. Simple step-by-step instructions describe how to not only use the camera, but show you how to download data from the memory cards to your computer for further processing with a graphics software application, and so on. If you are new to digital photography, a detailed glossary at the end of the Instructions explains many terms that are not explained here or in the Instructions.

Visit us online. You can contact us at www.olympus-europa.eu or contact your local Olympus authorized digital camera dealer.