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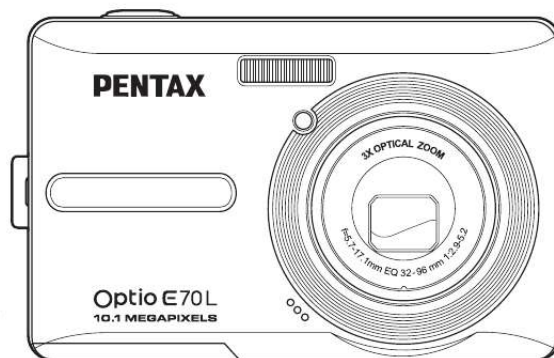
You can read the recommendations in the user guide, the technical guide or the installation guide for PENTAX OPTIO E70L. You'll find the answers to all your questions on the PENTAX OPTIO E70L in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PENTAX OPTIO E70L
User guide PENTAX OPTIO E70L
Operating instructions PENTAX OPTIO E70L
Instructions for use PENTAX OPTIO E70L
Instruction manual PENTAX OPTIO E70L

PENTAX

Optio E70L

User's Manual



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Manual abstract:

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. 1 Main Features

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1 Camera Views

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.... 2 Front View .

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.. @@@@ @@@@4 Camera Buttons ...

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..... *9 Capture/Video Mode Display ...*

.....
.....
.....

.....
.....
.....

.....
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.....

..... *10 Camera Setup*

.....
.....
.....

.....
.....
.....

..... *15 Attaching the Wrist Strap ..*

.....
.....
.....

.....
.....
.....

.....
.....
.....

..... *15 Inserting the Batteries*

.....
.....
.....

.....
.....
.....

..... *15 Inserting an SD/MMC Memory Card .*

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.....
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.....
.....
16 Turning On

.....
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.....

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.. 16 First Time Use

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.....
.....

.....
.....
.....

... 17 Getting Started ..

.....
.....
.....

.....
.....
.....

.....
.....
.....

18 Taking Photos

.....
.....
.....

.....
.....
.....

.....
.....
.....

..... 18 Anti-Shake Function

.....

.....
.....
.....
.....
.....
... 20 Setting the Scene Mode

.....
.....
.....
.....

.....
.....
.....
.....

.....
.....
.....

..... 21 Face and Smile Detection AF/AE Function ..

.....
.....
.....
.....

.....
.....
.....
.....

.... 22 Recording Videos

.....
.....

.....
.....
.....

.....
.....

..... 22 Recording Audio Files

.....
.....
.....
.....

.....
.....
.....

..... 22 Recording Voice Memos ..

.....
.....

.....
.....
.....

.....
.....

.....
.....
.....

.....
.....
.....

.....
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.. 25 EV Compensation ...

.....

.....
.....
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.....
.....
.....

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. 26 M-Burst Interval

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.....
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.....
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.....
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.....
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.... 26 White Balance .

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28 Video Capture Menu

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. 28 Video Resolution

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.. 28 White Balance

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.....

.....
.....
.....

.. 28 Color

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.....

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.....
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.....
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.....
.....

34 Deleting Photos/Videos/Audios

.....
.....
.....

.....
.....
.....

..... 34 Using the Playback Menu ..

.....
.....
.....
.....

.....
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.....
.....

..... 35 DPOF

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..... 35 Slideshow .

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..... 36 Resize

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.....
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..... *36 Rotate ..*

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..... *. 37 Protect*

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..... *... 37 Move ..*

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.. 38 Divide ...

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38 Transferring Photos/Videos to your PC

.....

.....

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..... 40 Camera Settings

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41 The Setup Menu

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.....

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..... 41 LCD Brightness ..

.....
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..... 41 File Number

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41 Digital Zoom

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... 41 Quick View ..

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..... *42 Continuous AF ..*

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.....

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..... *42 Camera Sound ...*

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.....
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.....
.....

.....
.....
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.....
.....

..... *42 Auto LCD Off*

.....

.....
.....
.....

.....
.....
.....

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.....

..... *42 Auto Power Off ..*

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.....
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.....
.....
.....

.....
.... *43 Date and Time* .

.....
.....

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.....
.....
.....

.....
.....
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.... *44 Language*

.....
.....
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.....
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. *44 Image Storage*

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. *44 Format*

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... *44 Reset*

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..... *45 Voice Memo*

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45 About

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..... 45 PictBridge Print (PTP)

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..... 45 Image Storage ..

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..... 46 This Image ..

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.....ng an electric shock.

To avoid the risk of it being swallowed by mistake, keep the memory card out of the reach of small children. Seek medical attention immediately if a card is accidentally swallowed. Wrapping the strap of the camera around your neck is also dangerous. Please take care that small children do not hang the strap around their necks. If the camera emits smoke or a strange smell, or in the event of any other irregularity, stop using the camera immediately, remove the batteries, and contact your nearest PENTAX Service Center. Continued use of the camera may result in fire or electric shock. . . . Caution Never try to disassemble or short the batteries. Also, do not dispose of the batteries in a fire, as they may explode. Do not place your finger on the flash when it is discharging as there is a risk of burns. Do not discharge the flash while it is touching your clothing as there is a risk of discoloring of the clothing.

If any leakage from the battery should come in contact with your eyes, do not rub them. Flush your eyes with clean water and get medical attention immediately. If any leakage from the battery should come in contact with skin or clothes, wash the affected areas thoroughly with water. Remove the batteries from the camera immediately if they become hot or begin to smoke. Be careful not to burn yourself during removal. Some portions of the camera heat up during use, so please take care, as there is a risk of low temperature burns if such portions are held for long periods of time. Should the liquid crystal display bairndrops or water droplets and allow the camera to dry. Please note that formatting a memory card or internal flash memory will delete all data; however it may still be possible to recover that data using off-the-shelf data recovery software. Please manage your camera memory at your own risk. Please do not press forcefully on the display.

This could cause breakage or malfunction. Be careful not to sit down with the camera in your back pocket as this may damage the exterior of the camera or the display. When using a tripod with the camera, be careful not to overtighten the screw in the tripod socket on the camera. About this Manual English 1 Introduction Introduction Congratulations on the purchase of your new digital camera. This manual provides step-by-step instructions on how to use your camera, and is intended for your reference only.

System Requirements In order to get the most out of your camera, your computer must meet the following system requirements: · OS: Windows 2000/XP/Vista · Memory: 128MB or above · HDD space: 40 MB or above · USB port English Package Contents Check the contents of your camera package. It should contain: Digital camera USB/AV 3-in-1 cable Wrist strap Quick start guide for 7 regions Bundled CD-ROM (Application Software and User's Manual for 10 regions) Main Features 10.1 mega pixels resolution 15x zoom (Up to 3x optical zoom and 5x digital zoom) 1/2.3 inch CCD image sensor 2.4 inch TFT LCD monitor Approx.

11MB internal flash memory, supports SD/MMC memory cards from 32MB to 16GB. Sleek and slim design Easy-to-use button interface Slideshow feature to review your pictures and movies AV output to view your pictures and movies on your TV USB port to transfer photos and movies to your PC System

Requirements Introduction 2 Camera Views Front View Flash Self-timer LED Wrist strap loop Zoom lens Microphone Back View LCD screen Zoom button Playback button 4-way navigation buttons OK button MENU SCENE Scene button Menu button Camera Views English 3 Introduction Top View/ Bottom View Zoom lens Shutter button Battery/SD card compartment English ON / OFF Power button Tripod mount Speaker Left / Right View Wrist strap loop PC/AV port Camera Views Introduction 4 LED Indicators LED LED Status Off Self-timer LED Red (blinking) (10 sec) Red (blinking) (2 sec) Camera Status Self-timer off.

Timer count down, flash after 2 seconds. Timer count down, flash after 10 seconds. LED Indicators English 5 Introduction Camera Buttons Navigation Buttons The 4-way navigation buttons and the OK button allow you to access the various options available from the On Screen Display (OSD) menu. You can configure a wide range of settings to ensure maximum results from your photos and videos. Icon Button Function 1. Confirm a selection when using the OSD menus 2. In Capture mode: · Press to enable/disable the Anti-Shake in Auto mode · Enable AF area selection when SELECTED AREA is selected in FOCUS ZONE 3. In Video mode: · Press to enable/disable the Anti-shake function 4.

In Playback mode: · Press to start and pause the video playback · Press to play and pause the audio playback · Press to stop the voice memo playback 5.



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In USB mode: ·MSDC: N/A ·PTP: Press to confirm the selection English OK/ OK/Anti-shake Camera Buttons Introduction 6 1. Move up in the OSD menus 2. In Capture mode: · Scroll through the flash mode options (Auto, Off, Fill and Red-eye Reduction.) Press to delete during mark appears on LCD. (QUICK VIEW has to be set "ON" at SETUP mode.) 3. In Playback mode: · Press to pan up in zoom in mode · Press to move up in the thumbnail display · Press to delete image/s 4. In USB mode: ·MSDC: N/A ·PTP: Press to scroll up through a menu 1. Move right in the OSD menus 2.

In Capture mode: · Press to scroll through the Self-timer/Burst/Multi-Burst mode 3. In Video mode: · Press to scroll through the Self-timer options 4. In Playback mode: · Press to pan right in zoom in mode · Press to navigate to next image in single image display · Press to move right in the thumbnail display · Press to fast forward video playback during Pause mode 5. In USB mode: ·MSDC: N/A ·PTP: Press to select the next image in THIS IMAGE submenu · Up/Flash/ Delete Right/Selftimer/Burst mode Camera Buttons English 7 Introduction 1. Move down in the OSD menus 2.

In Capture mode: · Press to enable the following functions: full icon, full icon with histogram, face detection, smile detection, and simple display (hide all icons except the mode icon). Press again to turn all icons back on the LCD screen. Note: Face and smile detection functions are not available in Sport, Landscape, Night Landscape, Museum, Sunset, Fireworks, Foliage, Aquarium, and Copy modes. 3. In Video mode: · Press to turn off extra icons on the LCD screen, press again to turn all icons back on the LCD screen 4.

In Playback mode: · Press to pan down in zoom in mode · Press to move down in the thumbnail display · Press to show the file information 5. In USB mode: ·MSDC: N/A ·PTP: Press to scroll down through a menu 1. Move left in the OSD menus 2. Go up to the previous level in the OSD menus 3. In Capture mode: · Press to enable Macro mode. Macro icon displays on the LCD screen 4. In Playback mode: · Press to pan left in zoom in mode · Press to navigate to previous image in single image display · Press to move left in the thumbnail display Press to fast rewind video playback during Pause mode 5. In USB mode: ·MSDC: N/A ·PTP: Press to select the previous image in THIS IMAGE submenu Camera Buttons · English Down/Screen/ Face Detection/ Smile Detection Left/Macro Introduction 8 The Scene Button The camera is equipped with a convenient SCENE button that takes you to the Scene Menu where you can scroll between different modes and choose different scene options. Use the Left/Right/Up/Down navigation buttons to scroll and use the OK button to select. Use the SCENE button to: Auto P-Mode (Program Mode) Sport Landscape Night Landscape Portrait Night Portrait Museum Snow Sunset Fireworks Beach Party Foliage Aquarium Kids & Pets Scroll to Auto mode.

Scroll to Program mode. Scroll to Sport mode. Scroll to Landscape mode. Scroll to Night Landscape mode. Scroll to Portrait mode. Scroll to Night Portrait mode. Scroll to Museum mode. Scroll to Snow mode. Scroll to Sunset mode. Scroll to Fireworks mode.

Scroll to Beach mode. Scroll to Party mode. Scroll to Foliage mode. Scroll to Aquarium mode. Scroll to Kids & Pets mode.

Camera Buttons English Mode Type Icon Function 9 Introduction Copy Backlight Video Audio Scroll to Copy mode. Scroll to Backlight mode. Scroll to Video mode. Scroll to Audio mode. English Function Buttons Icon MENU Button Menu Playback Function Press to display the Menu options Press to review photo/video/audio clips saved in the internal memory or on the memory card In Capture mode: Press to zoom in on the subject to be taken In Playback mode: Press to zoom in on saved photos In Capture mode: Press to zoom out from the subject to be taken In Playback mode: Press to zoom out of saved photos Press to view thumbnails of all current saved media T/ Zoom in W/ Zoom out LCD screen The 2.

4" TFT LCD screen shows all important information regarding camera settings as well as the visual image for your photo or video. Use the SCENE button to switch between screen modes. Press the Down/Screen / Face Detection / Smile Detection button to switch among a Full display with histogram and without histogram, Face detection, Smile detection or a Simple display (only mode icon and focus area are shown while other icons are hidden). Camera Buttons Introduction 10 Capture/Video Mode Display Capture Mode 25 24 23 22 21 20 19 18 17 16 15 1/125 F5.5 -1.0EV 1 2 3 4 5 6 7 9999 8 9 10 Video Mode 1 2 5 7 00:00:00 8 10M 640 23 10 22 21 11 11 12 15 14 13 No. 1 Name Scene indicator Scene Auto P-Mode Sport Landscape Night Landscape Portrait Night Portrait Museum Snow Sunset Fireworks Beach Party Icon Camera Buttons English 11 Introduction Foliage Aquarium Kids & Pets Copy English Backlight Video Audio 2 Image Resolution 10M 8.9M 3:2 8M 5M 3M 2.1M 16:9 2M VGA Best 3 Image Quality Better Good Auto Flash 4 Flash Flash Off Fill Flash Red-eye Reduction Camera Buttons Introduction 12 Self-timer 5 Self-timer/ Burst mode Burst Mode M-Burst 6 7 8 9 10 11 12 13 14 Macro indicator Image Counter Memory Interface Date Stamp Anti-Shake Zoom Bar EV Compensation Aperture Value Shutter Speed Macro Mode Capture Mode Video Mode SD Card Internal Memory Battery Full Battery Medium Battery Low Battery Insufficient - 10 Seconds 2 Seconds Quantity Time 9999 00:00:00 -2.0EV ~ +2.0EV 2~1/2000 15 Battery Indicator Blinking - 16 AF Frame Camera Buttons English 13 Introduction Auto ISO 80 ISO 100 17 ISO Speed ISO 200 ISO 400 ISO 800 ISO 1600 Multi-Zone 18 Focus Zone Center Selected Area 19 Continuous AF High 20 Sharpness Normal Low High 21 Contrast Normal Low High 22 Saturation Normal Low English Camera Buttons Introduction 14 Auto Sunny 23 White Balance Tungsten Fluorescent Cloudy Matrix 24 AE Metering Camera Steady Warning Center Weighted Spot 25 - Camera Buttons English 15 Camera Setup Camera Setup Attaching the Wrist Strap Follow these instructions to attach the wrist strap to your camera to facilitate easy carrying: 1. 2. Insert the short loop of the strap in the strap eyelet. String the larger loop of the strap through the short loop and pull tight to attach the strap to the camera. English Inserting the Batteries Follow these instructions to insert two batteries into the battery compartment. 1. Open the battery compartment on the bottom of the camera. 2. Insert the batteries into the compartment observing the correct polarity.



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Close the battery compartment. Note: This camera uses two AA alkaline, AA lithium or AA Ni-MH batteries. Do not use batteries other than those specified here. Attaching the Wrist Strap Camera Setup 16 Inserting an SD/MMC Memory Card The camera features Approx. 11 MB internal flash memory but you may also use an optional SD/MMC memory card for additional storage.

Follow these instructions to insert the SD/MMC card. 1. Open the battery compartment on the bottom of the camera. 2. Insert the SD/MMC card into the memory card slot as shown.

Press the OK button. Select each field and adjust the value using the navigation buttons. 1. The camera automatically adjusts the focus and exposure. The AF Frame turns green when ready. 2. Press fully and hold the Shutter button to capture the image. When a camera steady warning icon exposure time is required. An Anti-Shake icon is activated. Press the Left/Macro the LCD screen.

Auto flash: The flash fires automatically when needed. Flash off: The flash is turned off. Fill flash: The flash always fires. To use the zoom: 1. To set the self-timer/burst mode: 1. Press the Right/Self-timer selftimer(2. 3. After taking a photo, the Self-timer automatically switches off.

Each setting is configured automatically by the camera. 1. Press the Shutter button all the way to take pictures with detected face. When a detected face smiles, the shutter automatically fires. However, when the camera fails to detect your subject's face, a white focus frame will be displayed according to the selected focus mode.

To disable the face and smile detection function, press the Down/Screen navigation button again. Recording Videos You can also record video clips with the camera. To record a video clip: 1. Turn the camera on and press the SCENE button. Use the 4-way navigation buttons to locate 2.

4. Video mode. Press the OK button to select. Frame your subject using the LCD screen and press the Shutter button to start recording. The self-timer LED is steady on to indicate recording is in progress. Press the Shutter button again to stop recording. In playback mode (Press the Up/Flash /Delete button), press the OK button to playback the video. Press the navigation button to delete the recording if needed. Recording Audio Files You can also record audio files with the camera.

To record an audio file: Recording Videos English 23 Getting Started 1. Press the SCENE button and select the Audio the OK button to confirm. mode with 4-way navigation buttons, then press 2. Press the Shutter button to start recording. A counting up timer will be displayed during audio recording. 3. Press the Shutter button again to stop recording, and ready to the next audio recording. 4. In playback mode (press the Flash /Delete button), press the OK button to playback the audio. Press the Up/ English navigation button to delete the recording if needed.

Recording Voice Memos The voice memo should be activated (ON) on the VOICE MEMO submenu of SETUP menu at first. In Capture mode: You can add a 1-minute voice memo to an image right after it's taken. 1. Hold the Shutter button to start recording and release the Shutter button to stop recording. 2. While recording, the captured image and the elapsed time are shown on the LCD screen. 3. 4. For the playback, press the button, and the playback of the voice memo automatically starts. Press the OK button once for playback again.

In Playback mode: 1. Press the Shutter button to start recording and press again to stop recording. 2. While recording, the selected image and the elapsed time are shown on the LCD screen. 3. The playback of the voice memo automatically starts. 4. Press the OK button once for playback again. Recording Voice Memos Capture Settings 24 Capture Settings This section describes the various settings you can modify to get better results when taking photos and video clips. To access the Capture menu: 1.

Press the SCENE button. Use the 4-way navigation buttons to select the capture mode you need. 2. Press the MENU button to display menu options and use the Left/Right navigation buttons to select the function you need, then press the OK button to enter the selection function. OK Enter 10M 10M 8.9M 3:2 8M 5M IMAGE RESOLUTION 3. Press the Up/Down navigation buttons to highlight an option and press the OK button to confirm. Refer to the following sections for more detailed information about each setting. Note: The displayed options in this section may vary according to the mode selected. 10M 10M 8.9M 3:2 8M 5M IMAGE RESOLUTION The Capture Menu English The Capture Menu 25 Capture Settings Image Resolution The Image Resolution setting refers to the size of the image in pixels. Use the Up/Down navigation buttons to select from the options. Eight settings for image resolution are available: 10M(3648x2736) (default) 8.9M(3648x2432) (3:2) 8M(3264x2448) 5M(2576x1932) 3M (2048x1536) 2.1M (1920x1080) (16:9) 2M (1600x1200) VGA (640x480) 10M 10M 8.

9M 3:2 8M 5M IMAGE RESOLUTION English Image Quality The Image Quality setting refers to the compression ratio of the JPG. The higher image quality, more memory space is required. Use the Up/ Down navigation buttons to select from the options. Use the Up/Down navigation buttons to select from the options. Use the Up/Down navigation buttons to modify the value.

To brighten, select a positive (+) value. To darken, select a negative (-) value. Use the Up/Down navigation buttons to select from the options. White balance represents the color temperature of the light. Use the Up/Down navigation buttons to select from the options. ISO 400: For indoor photography or low light environments. ISO 1600: For moving object photography or low light environments without using flash. AE Metering MATRIX AE Metering allows you to select the area of the subject or frame that the CENTER-WEIGHTED camera selects to measure light. Use the Up/Down navigation buttons to SPOT select from the options.

Three AE metering settings are available: · MATRIX (default): Camera metering is set for evaluating 16 zones AE METERING of objects with intelligent weighting in the frame. · CENTER WEIGHTED: The metering puts more emphasis on the center of the image while still looking at the entire scene. · SPOT : Camera metering is set for the brightness of a single object in the center of the frame. English Color The Color setting allows you to take photos and apply different colors or color tones for an artistic effect. Use the Up/Down navigation buttons to select from the options. Four color settings are available: · VIVID · BLACK & WHITE · COLOR (default) · SEPIA VIVID COLOR BLACK & WHITE SEPIA COLOR Sharpness The Sharpness setting allows you to enhance the finer details of your photos.



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Use a higher setting for very sharp photos and a lower setting for a soft-toned photo. Use the Up/Down navigation buttons to select from the options. Three sharpness settings are available: · HIGH · LOW · NORMAL (default) HIGH NORMAL LOW SHARPNESS Saturation The Saturation setting allows you to adjust the saturation of the colors in your photos. Use a high saturation setting for rich colors and a lower HIGH NORMAL LOW SATURATION The Capture Menu Capture Settings 28 saturation setting for more natural tones.

Use the Up/Down navigation buttons to select from the options. Three saturation settings are available: · HIGH · LOW · NORMAL (default) Contrast The Contrast setting allows you to adjust the contrast of your photos. Use the Up/Down navigation buttons to select from the options. Three contrast settings are available: · HIGH · LOW · NORMAL (default) CONTRAST Setup See "The Setup Menu" on page 41 for more details on the setup menu options. Video Capture Menu To access the video menu: 1.

Press the SCENE button and scroll to Video mode and press the OK button to enable the Video function. Press again to enable the Anti-shake function. 2. Press the MENU button to display the menu options. 3.

Refer to the following sections for more detailed information about each setting. Video Video Resolution The Video Resolution setting allows you to adjust the resolution at which your videos are recorded. Two video size settings are available: · 640X480(default) · 320X240 640 640X480 320 320X240 VIDEO RESOLUTION White Balance See "White Balance" on page 26 for more details on the setup menu options. Video Capture Menu English HIGH NORMAL LOW 29 Capture Settings Color See "Color" on page 27 for more details on the setup menu options. Saturation See "Saturation" on page 27 for more details on the setup menu options. English Contrast See "Contrast" on page 28 for more details on the setup menu options. Note: The displayed options in the Capture Menu may vary according to the mode selected. Video Capture Menu Photo, Video & Audio Playback 30 Photo, Video & Audio Playback Playback Mode Display Press the Down/Screen navigation button at Playback mode. Photo Playback 1 2 34 5 6 7 1/140 8 10M 25 24 23 22 21 20 19 18 17 F2.9 1/125 -1.

0EV 9 IMG P0123.JPG 2009/01/01 2008/01/01 00:00:00 10 11 16 15 14 13 12 Video Playback 1 2 34 5 00:00:37 6 7 2/30 8 640 22 20 19 18 -1.0EV IMG P0124.AVI 2008/01/01 2009/01/01 00:00:00 10 11 16 14 13 12 Playback Mode Display English 31 Photo, Video & Audio Playback No. 1 2 Name Playback mode Image resolution Icon Photo mode: Video mode: 640 (640x480), 320 (320x240) English 3 4 5 Protect Sharpness Flash mode Photo mode: Video mode: 00:00:00 (Length of the video clip.) 6 7 8 9 10 11 12 13 14 15 Color mode File x of y number of files SD card / Internal memory Histogram File Name Date and Time Next Battery status Previous Voice memo Photo mode: IMG P0123.JPG Video mode: IMG P0124.AVI 2009/01/01 00:00:00 Move to next item. x/y Move to previous item. Playback Mode Display Photo, Video & Audio Playback 32 16 17 18 19 20 21 22 23 24 25 Mode icons ISO Speed Contrast White balance Saturation AE Metering EV Compensation Shutter speed Aperture value Image quality Please see "Capture/Video Mode Display" on page 10 for detailed information.

+2.0EV ~ -2.0EV 1/2000 sec. ~ 2 sec. Viewing Photos / Videos on the LCD Screen To view your photos and video files on the LCD screen: 1.

2. 3. 4. Press the Playback button . The most recent photo or video clip is displayed.

Use the Left/Right navigation buttons to scroll through photos and video clips. Press the OK button to begin playback of a video clip. Press the Left/Right navigation buttons at any time during playback to skip to the previous/next photo or video. 5. Press the OK button then press the Left/Right navigation buttons to fast-rewind/fast-forward during video playback. 6. Press the OK button at any time during playback to pause the video. 7. After the video clip finishes playing, the LCD screen displays the first frame of the clip. Viewing Photos / Videos on the LCD Screen English 33 Photo, Video & Audio Playback Viewing M-Burst Photos To view your multi-burst photos on the LCD screen: 1.

Press the Playback button . The most recent photo or video clip is displayed. 2. Use the Left/Right navigation buttons to scroll through photos. 3. When reviewing a multi-burst image, it will be displayed from the 1st frame to the 16th frame at 2 frames per second like a slideshow. 4. To stop the M-Burst slideshow, press the Left/Right navigation buttons and skip to the previous/ next image. English Listening to Audio Files To listen to audio files: Press the Playback button . The most recent photo or video clip is displayed.

Use the Left/Right navigation buttons to scroll through the files. Press the OK button to begin playback of an audio file. Press the Left/Right navigation buttons at any time during playback to skip to the previous/next audio file. 5. Press the OK button and press the Left/Right navigation buttons to fast-rewind/fast-forward during audio playback.

6. Press the OK button at any time during playback to pause. 1. 2. 3.

4. Listening to Voice Memo A voice memo plays simultaneously when playing a saved image with voice memo. To stop a voice memo while reviewing an image, press the OK button. To skip to previous/next image, press the Left/Right navigation buttons. Viewing Photos/Videos on your TV To view images stored on the camera on your TV, you must connect via the PC/AV port on the side of the camera. To connect your camera to a TV: 1. Turn on the camera and make sure that the camera's video out format is set to the same as that of the TV. See "Video Out" on page 43 for more information. Viewing Photos/Videos on your TV Photo, Video & Audio Playback 34 2. Connect the USB/AV 3-in-1 cable to the PC/AV port on the camera.

3. Connect the other end of the cable to the TV's AV input sockets. 4. The LCD screen turns black and all images and video clips are displayed on the TV screen. Follow the same steps described in "Viewing Photos / Videos on the LCD Screen" on page 32. Video Audio Zooming In/Out During Playback The camera's zoom feature can also be used during playback. This allows you to view photos in greater detail. To zoom in/out on saved photos: 1. Press on the right side of the Zoom button T to zoom in and on the left side of the Zoom button W to zoom out of the photo. 2.

Use the 4-way navigation buttons to pan across the image. 3. To crop an image, press the OK button, when zoomed in on a photo. The cropped image is saved with a new name. When zoomed out to the minimum, the LCD screen will display all photos and videos as a series of thumbnails.



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Deleting Photos/Videos/Audios The Delete function allows you to remove unwanted files stored on the internal memory or on a memory card. **DELETE CANCEL VOICE MEMO THIS IMAGE ALL IMAGES** To delete a photo/video: 1. In Playback mode, press the Up/Flash/Delete navigation button to display the Delete menu. 2. Press the Up/Down navigation buttons and the OK button to select from the four available options: · **CANCEL**: Select to cancel the action and exit to the main menu.

· **VOICE MEMO** (only available for images with voice memos attached): Select to delete the voice memo. · **THIS IMAGE/VIDEO/AUDIO**: Select to delete the current image/video/audio. · **ALL IMAGES**: Select to delete all files. *Zooming In/Out During Playback* English ON / OFF 35 Photo, Video & Audio Playback Using the Playback Menu Access the playback menu to view further information, configure printing settings, view a slideshow, or delete photos or movies. To access the playback menu: 10M THIS IMAGE ALL IMAGES EXIT 1/140 1. Press the Playback button . 2. Press the MENU button to display the menu options. Use the Left/ DPOF Right navigation to select the function from the menu, and press the OK button to enter. 3.

Use the Up/Down navigation buttons to highlight an option and press the OK button to confirm. English DPOF DPOF (Digital Print Order Format) allows you to specify the number of copies of a certain image that you want to print at a later date. @@ You can tag all pictures to be printed or just the current picture. You can also select how many copies to print. To set DPOF: 1. Press the MENU button to select DPOF from the menu in the playback mode, then press the OK button to enter the DPOF function. 2. Press the Up/Down navigation buttons and the OK button to select from the available options: · **THIS IMAGE**: Select to print the current image. · **ALL IMAGES**: Select to print all images. · **EXIT**: Select to exit to the main menu.

3. Use the Up/Down navigation buttons to set the number of copies you wish to print. 10M THIS IMAGE ALL IMAGES EXIT DPOF 1/140 Number of copies 88 Using the Playback Menu Photo, Video & Audio Playback 36 Slideshow The Slideshow function allows you to view all stored photos in a continuous sequence. 10M START INTERVAL LOOP EXIT 1/140 To view a slideshow: 5 SEC 1. Press the MENU button to select SLIDESHOW from the menu, OFF then press the OK button to enter the Slideshow function.

2. Press the Up/Down navigation buttons and the OK button to SLIDESHOW select from the available options: · **START**: Select to start the slideshow. · **INTERVAL**: Select to set the interval time between each photo during the slideshow. Use the Left/Right navigation buttons to set a value in seconds. The default setting is 5 seconds.

· **LOOP**: Select to enable/disable a continuous loop of the slideshow. Select ON or OFF (default) from the submenu. · **EXIT**: Select to exit to the main menu. *Resize* The Resize function allows you to change the image resolution. To resize a photo: 1. Press the MENU button to select RESIZE from the menu, then press the OK button to enter the Resize function. 2. Press the Up/Down navigation buttons and the OK button to select the resize ratio you require: 6M, 4M, 2M, 1M, VGA and EXIT. 3. Select EXIT to return to the main menu.

10M 6M 4M 2M 1M RESIZE 1/140 Note: It is only possible to scale-down image resolutions. If the current image resolution is VGA, this menu item is disabled in the Resize submenu. The ratio of the image (3:2 or 16:9) remains unchanged after resizing. · This function only supports pictures taken with this camera · Cropped images cannot be resized · If there is not sufficient storage space, images cannot be resized · If the SD/MMC card is locked, images cannot be resized · VGA images cannot be resized Using the Playback Menu English 37 Photo, Video & Audio Playback Rotate The Rotate function allows you to change the orientation of a saved photo. To rotate an image: 1. Press the MENU button to select Rotate from the menu. Press the OK button to enter. 2. Press Left/Right navigation button to rotate the selected image. 3.

Use the Up/Down navigation buttons to select OK or · **OK**: Confirm the selection and save the image. · **English OK** : Select to discard the changes and return to the main menu. 4. Press the OK button to confirm the one you needed.

Protect You can lock a photo or video to protect it from being accidentally erased. To lock a photo or video: 1. Press the MENU button to select Protect from the menu and press the OK button to enter. 2. Use the Up/Down navigation buttons to select Lock confirm the one you needed.

or EXIT, then press the OK button to 3. Lock icon displays at the top of the screen to indicate the photo/video is now locked. 4. To unlock a photo or video, perform the steps 1 and 2 again. 10M 10M 1/140 1/140 Using the Playback Menu Photo, Video & Audio Playback 38 Move The Move function allows you to move images stored in internal memory to a memory card. To move an image: 1. Press the MENU button to select Move from the menu. 2. Press the Up/Down navigation buttons and the OK button to select from the three available options: · **THIS IMAGE**: Select to move the current image to a memory card. · **ALL IMAGES**: Select to move all images to a memory card.

· **EXIT**(default): Select to exit to the main menu. 10M THIS IMAGE ALL IMAGES EXIT MOVE 1/3 Note: The Move function is only available when you choose internal memory as the storage media and an SD card has been inserted into the camera. *Divide* The Divide function allows you to cut unnecessary portions of a video. This feature is useful when the memory capacity is insufficient or when users want to trim video clips. To divide a video: 1. Press the MENU button to select Divide from the menu. 2. Press the OK button to enter the edit mode. 3. Use the UP/DOWN navigation buttons to select the portion of the video you want to delete.

· **Beginning of the new video clip** End of the new video clip 640 00:00:37 1/140 Press OK to enter DIVIDE 00:00:37 4. Press and hold the Left/Right navigation buttons to specify the beginning and end position of the new video clip and release at the frame you want to stop. Using the Playback Menu English 39 Photo, Video & Audio Playback 5. Press the Up/Down navigation buttons and the OK button to select from the following options: · **Select** to review the trimmed video clip. Select to save the trimmed video clip as a new file or overwrite the original video.

Select Exit to discard the changes. Select to return to the main menu. **NEW FILE OVERWRITE EXIT** English · Note: The Divide function is only available when a video file is selected. Video clips shorter than one second cannot be edited. Using the Playback Menu Photo, Video & Audio Playback 40 Transferring Photos/Videos to your PC To transfer photos and videos to your PC, you need to set the USB mode as MSDC first.



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Follow the onscreen instructions to complete the installation: Connect the camera's PC/AV port to a free USB port on your PC using the USB cable. The camera's internal memory and/or SD/MMC card appear as removable drives in the file manager. Copy the files from the drives to the directory on your PC. Use ArcSoft PhotoImpression and ArcSoft VideoImpression (provided on the software CD) to view or edit the photos and videos respectively. Transferring Photos/Videos to your PC English ON / OFF 41 Camera Settings Camera Settings The Setup Menu The setup menu, available in capture and playback modes, allows you to configure the camera's general settings according to your preferences. English OK Enter To access the setup menu: Press OK to enter 1. Press the MENU button when in Playback or any of the capture modes. SETUP 2. Select Setup from the menu. Press the OK button to enter, then the submenu appears.

3. Use the Left/Right navigation buttons to scroll through the options and press the OK button to enter further submenus and to confirm your selection. Refer to the following sections for more detailed information about each setting. LCD Brightness The LCD Brightness setting allows you to brighten or darken the LCD backlight. Press the OK button to enter. Use the Left/ Right navigation buttons to increase or decrease the brightness. LCD BRIGHTNESS File Number The File No. setting allows you to reset the file number to 0001 when the camera creates a new folder. Otherwise, the next file number will be used. Select RESET to reset or CONTINUE to set the file numbers in continuous order.

RESET CONTINUE FILE NO. Digital Zoom The Digital Zoom setting allows you to turn the digital zoom function on or off. Press the OK button to confirm. Select ON to enable the function or OFF (default) to disable it. ON OFF DIGITAL ZOOM The Setup Menu Camera Settings 42 Quick View The Quick View setting allows you to view the photo that you have just taken.

Once you have taken your photo, it displays on the LCD screen. If you are not satisfied with the result, you can press the button to delete the photo immediately. Press the OK button to confirm. Select ON (default) to enable the function or OFF to disable it. Note: The Quick View function is not available in Burst and M-Burst modes.

ON OFF QUICK VIEW Continuous AF The Continuous AF setting allows you to turn the continuous auto focus function ON or OFF. Press the OK button to enter. Select ON to enable the function or OFF (default) to disable it. ON OFF Camera Sound The Camera Sound setting allows you to adjust the camera sound level. You can also set the start-up and shutter sound when you turn on the camera and press the shutter button. Available options are as follows: · VOLUME: OFF, LOW, NORMAL (default), HIGH · START-UP: Sound 1 (default), Sound 2, Sound 3 · SHUTTER: Sound 1 (default), Sound 2, Sound 3 · EXIT: Select to discard the changes and return to the main menu. CONTINUOUS AF VOLUME START-UP SHUTTER EXIT CAMERA SOUND LOW 3 2 Auto LCD Off The Auto LCD Off setting allows you to adjust the length of time that the LCD screen will remain lit before turning off to save battery power. Three options are available: · OFF (default) · 30 SEC · 1 MIN OFF 30 SEC 1 MIN AUTO LCD OFF The Setup Menu English 43 Camera Settings Auto Power Off The Auto Power Off setting allows you to adjust the length of time after which the camera will power down when inactive. Use the Up/Down navigation buttons to select from the menu options. Two options are available: · 5 MIN (default) · 2 MIN 5 MIN 2 MIN AUTO POWER OFF English Video Out The Video Out setting allows you to adjust the video output, depending on the type of your TV.

Use the Up/Down navigation buttons to select from the menu options. Two options are available: · NTSC · PAL (default) NTSC PAL VIDEO OUT USB Mode The USB Mode setting allows you to select the transfer method between your camera and your PC. Two options are available: · PTP (PictBridge Print): When the camera is connected by a USB cable to a printer which supports Pictbridge, it can directly print images stored on the media. For details on PTP function, please See "PictBridge Print (PTP)" on page 45. · MSDC (default): The camera is set up to act as a mass storage device, allowing only for transfer of files between your camera and PC. PTP MSDC USB MODE Date Stamp The Date Stamp setting allows you to adjust the format in which the date YYYY MM DD will appear on each photo or video. You can also deactivate this function if MM DD YYYY you wish. Setting a date stamp allows for easy sorting and the date will DD MM YYYY appear on the photo when printed. Press the OK button to confirm. Use the DATE STAMP Up/Down navigation buttons to select from the menu options.

Four options are available: · OFF (default) · MM DD YYYY: month-day-year format · YYYY MM DD: year-month-day format · DD MM YYYY: day-month-year format OFF The Setup Menu Camera Settings 44 Date and Time The Date and Time setting allows you to set or adjust the date and time on your camera. To set or adjust the date and time: Press the · · OK button to confirm. Press the Left/Right navigation buttons to select the Year field. Press the Up/Down navigation buttons to adjust the Year value. In the same way, select the Month, Day, Hour and Minute fields and adjust them accordingly.

Press OK when done (Year) 2009 / 01 / 01 12 : 00 DATE & TIME Language The Language setting allows you to choose which language the OSD menu uses. Scroll down the list and select your language. Press the OK button to confirm. Use the Up/Down navigation buttons to select from the menu options. ENGLISH DEUTSCH FRANÇAIS ITALIANO LANGUAGE Image Storage The Image Storage setting allows you to specify where photos and video clips will be stored.

The camera features Approx.11 MB internal memory but AUTO you can also insert an SD/MMC card (See "Inserting an SD/MMC Memory INTERNAL MEMORY Card" on page 16 for more details). Two options are available: · AUTO (default): When selected, the camera chooses the storage medium automatically. If an SD/MMC card is inserted in the IMAGE STORAGE camera, all photos and videos are stored on the card. If an external card is not detected, all photos and videos are stored in the internal memory. · INTERNAL MEMORY: All photos and videos are stored in the internal memory. Format The Format setting allows you to erase all data in the internal memory or on the SD/MMC card. Press the OK button to confirm. Use the Up/Down navigation buttons to select from the menu options. Three options are available: · MEMORY CARD: All data on the SD/MMC will be formatted.

· INTERNAL MEMORY: All data in the internal memory will be formatted.



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MEMORY CARD INTERNAL MEMORY EXIT FORMAT The Setup Menu English 45 Camera Settings · EXIT: Cancel format action. Reset The Reset setting allows you to reset the camera to the original factory default settings except date&time, language, and video out format. This means all modifications you have made to the camera settings will be cleared. Once selected, the Reset screen displays a confirmation message. Press the OK button to enter the selection function, select YES to proceed with the Reset or EXIT (default) to cancel. Reset to camera default setting? YES EXIT RESET English Voice Memo The Voice Memo setting allows you to record a voice memo when a photo is taken or in playback mode. Select ON to enable the Voice Memo function or OFF (default) to disable it. ON OFF About The About screen allows you to check the current firmware version of the camera. VOICE MEMO MENU PictBridge Print (PTP)

The PTP function allows you to print images captured by the camera directly without connecting the camera to a PC.

If the camera is not connected to a PTP compliant printer, an error message displays on the LCD screen. To enable PTP function, see "USB Mode" on page 46 for detailed information. @@@@1. @@ Use the Left/Right navigation buttons to select previous/next file. Press the Up/Down navigation buttons to set the number of copies.

After the number of copies are selected, press the OK button to enter the Paper Size screen. 2. Press the Up/Down navigation buttons again to select the paper size. ·DEFAULT SIZE (default) 4" x 6" ·LETTER ·A4 3. Press the Up/Down navigation buttons to Continue or Cancel the action.

Number of copies 2 1/140 THIS IMAGE English PAPER SIZE DEFAULT SIZE 4" X 6" LETTER A4 Copies : 3 Prints : 3 Size : DEFAULT SIZE CONTINUE CANCEL Index Print Use this function to print all images in index format. DEFAULT SIZE LETTER A4 INDEX PRINT 1/140 1. Press the Up/Down navigation buttons to select the Paper size. ·DEFAULT SIZE (default) ·LETTER ·A4 1/140 DEFAULT SIZE LETTER A4 INDEX PRINT PictBridge Print (PTP) Camera Settings 48 2. @@@@ You can tag all pictures to be printed or just the current picture. You can also select how many copies print. @@ To set DPOF: 1. Select DPOF from the menu and press OK to enter the submenu. 2. @@ ·ALL IMAGES: Select to print all images.

·EXIT: Select to exit to the main menu. 3. Press the Up/Down navigation buttons again to select the paper size. Press the OK button to enter the Printer Confirmation screen. ·DEFAULT SIZE (default) 4" x 6" ·LETTER ·A4 4. Press the Up/Down navigation buttons to continue or cancel the action. 1/140 THIS IMAGE ALL IMAGES EXIT DPOF IMAGE PAPER SIZE DEFAULT SIZE 4" X 6" LETTER A4 Copies : 3 Prints : 3 Size : DEFAULT SIZE CONTINUE CANCEL PictBridge Print (PTP) English 49 Camera Settings All Images Print all images saved in memory. 1. Use the Left/Right navigation buttons to select ALL IMAGES from the options and press the OK button to confirm. Press the Up/Down navigation buttons to set the number of copies.

Then press the OK button to enter the Paper Size screen. 1/140 Number of copies 2 English ALL IMAGES 2. Press the Up/Down navigation buttons to set the Paper Size. Press the OK button to enter the Printer Confirmation Screen. ·DEFAULT SIZE (default) 4" x 6" ·LETTER ·A4 PAPER SIZE DEFAULT SIZE 4" X 6" LETTER A4 3.

Press the Up/Down navigation buttons again to continue or cancel this action. Copies : 3 Prints : 3 Size : DEFAULT SIZE CONTINUE CANCEL PictBridge Print (PTP) Specifications 50 Specifications General Optics Resolution / Image Type LCD Dimensions Exterior Casing Aperture Optical Zoom Digital Zoom Focal Length Photo Graphic Range 10.1M Pixels / 1/2.3CCD 2.4" TFT, 112K Pixels 93.

5(W) x 60.5(H) x 26(D)mm Plastic housing + Plastic top band Wide: F2.9, Tele: F5.2 Up to 3x Up to 5x f=5.7mm (W), 17.1mm (T), (f=32mm ~ 96mm, 35 mm equivalent) Normal: 0.6 m ~ infinity Macro: 10 ~ 70 cm (Wide), 35 ~ 70 cm (Tele) Landscape: 0.1 m ~infinity (Wide) Support seamless AF in Auto/ P-mode 2 ~ 1/2000 Sec. None Yes Auto, ISO80/100/200/400/800/1600 Support SDHC/SD/MMC card from 32MB to 16GB Auto, Off, Fill, Red-eye Auto, P-Mode, Sport, Landscape, Night Landscape, Portrait, Night Portrait, Museum, Snow, Sunset, Fireworks, Beach, Party, Foliage, Aquarium, Kids & Pets, Copy, Backlight, Video, Audio 1/4" Standard Yes Camera Features Shutter Speed Viewfinder Auto Power Off / Time Out ISO Equivalent External Memory Flash Modes Shooting Mode Tripod Mount Macro English 51 Specifications Image Resolution Image File Formats Image Quality Mode Still Image: JPEG (Exif2.2) Still Image: 3264x2448, 1920x1080, 3648x2736, 2576x1932, 1600x1200, 3648x2432, 2048x1536, 640x480 English Capture Features Quality Levels DPOF Erase Protection Exposure Compensation Sharpness Color AE Metering Focus Flash Range Anti-Shake Drive Mode Quick Delete Quick View Self-timer Playback Magnify White Balance Video Out Speaker Movie File Format Movie Length Microphone Audio Recording Battery Battery Life Video Power Movie Mode: 640x480@30fps, 320x240@30fps Best, Better, Good Version 1.

1 Yes Selectable +/-2.0 EV with 1/3 EV steps High, Normal, Low Vivid, Color, Black&White, Sepia Matrix, Center Weighted, Spot Multi-Zone, Center, Selected area Wide: 0.6 ~ 3.5m@ ISO Auto, Tele: 0.6 ~ 2.1m@ ISO Auto Yes, High ISO Single Mode, Burst Mode, Multi-Burst (VGA@16 shots) Yes Yes 2 or 10 seconds Up to 6X (9 steps) Auto, Sunny, Tungsten, Fluorescent, Cloudy PAL, NTSC Mono AVI (Motion JPEG with sound) Close to 80 min. Max. file size is 2G bytes. Mono Wave format AA x 2 CIPA 180 images Specifications 52 Connectivity Standards Camera Interface Host Platform Operating Temperature Language USB 2.0 (high speed) Windows 2000/XP/Vista 0°C ~ 40°C English /German /French /Italian /Spanish / Portuguese(Brazil) /Japanese /Traditional Chinese / Simplified Chinese /Russian /Arabic /Turkish/Dutch English 53 Troubleshooting Troubleshooting Problem Action · The batteries may be exhausted. Charge or replace the batteries. · The batteries are installed incorrectly. Reinsert the batteries observing the correct polarity. Press the Power button again to turn on the camera. Press any button to turn on the LCD when AUTO LCD Off setting(30 SEC or 1 MIN) is activated.

Batteries are exhausted. Charge or replace the batteries. English Camera does not turn on Camera turns off automatically LCD turns off automatically Empty battery icon is displayed on the LCD then camera turns off LCD screen displays 'Card Requires Formatting' LCD screen displays 'Card is Full' Memory card format not recognized. Reformat the memory card. Memory card is full.



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Replace the memory card with a new one or delete unnecessary images from the existing card. The card is protected by a protect switch mechanism. Move the switch to the unlock position. Insufficient space in memory to rotate an image or divide a video. Delete unnecessary images and videos. Incorrect TV-out type was selected. Set correct TV-out type to match your TV system. Delete unnecessary images. LCD screen displays 'Card is Locked' Insufficient memory space to complete request No image displays on the TV screen Insufficient space on the card Troubleshooting 54 Information for Users on Collection and Disposal of Old Equipment and Used Batteries 1. In the European Union These symbols on the products, packaging and/or accompanying documents mean that used electrical and electronic equipments and batteries should not be mixed with general household Used electrical/electronic equipments and batteries must be treated separately and in accordance with legislation that requires proper treatment, recovery and recycling of these products.

Following the implementation by member states, private households within the EU states may return their used electrical/electronic equipments and batteries to designated collection facilities free of charge*. In some countries your local retailer may also take back your old product free of charge if you purchase a similar new one. *Please contact your local authority for further details. By disposing of this product correctly you will help ensure that the waste undergoes the necessary treatment, recovery and recycling and thus prevent potential negative effects on the environment and human health which could otherwise arise due to inappropriate waste handling. 2. In other countries outside the EU These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal. For Switzerland: Used electrical/electronic equipment can be returned free of charge to the dealer, even when you don't purchase a new product. Further collection facilities are listed on the home page of www.swico.ch or www.sens.ch. Note for the batteries symbol (bottom two symbol examples): This symbol might be used in combination with a designation for the chemical element or compound in use. In this case you have to comply with the requirement set by the Directive for the chemicals involved.

English waste. .



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