



Simple & reliable

2.0
effective megapixel
CCD

Easy to Use
Operation

6X zoom
3X optical zoom &
2X digital zoom

Brilliant digital photography designed for your active lifestyle.

6x Zoom, 2.0 effective megapixel clarity & Movie capturing capability

With a 6x zoom, amazing 10cm macros and a sturdy built-in flash, the Caplio RR230 is digital camera that you can truly rely on. Take pleasure in shooting high quality images with resolutions of 1600x1200 and 800x600 pixels or capturing up to 24 seconds of AVI-format video in Motion mode!

User-friendly Functionality

Designed with the photographer in mind, the Caplio RR230 is a compact digital camera that features a bright 1.6inch colour TFT LCD display with a convenient menu controller with 'Quick Review' that allows you to swiftly navigate your latest shots with ease. Take advantage of the red-eye reduction and slow synchro as well!

Easy USB Transferring

The Caplio RR230 comes standard with a handy USB port and cable, making the transfer of captured images to your PC very simple. The camera also boasts an internal 8MB and an external SD memory card expandable to 128MB & capable of storing hundreds of JPEG photographs.

Enjoyable PC Editing Software

Have fun - be creative! Crop, trim, rotate, flip, even add some original design patterns and backgrounds to your images using the included Caplio RR230 software. Design a postcard or send your creations out instantly via E-mail to friends and family!



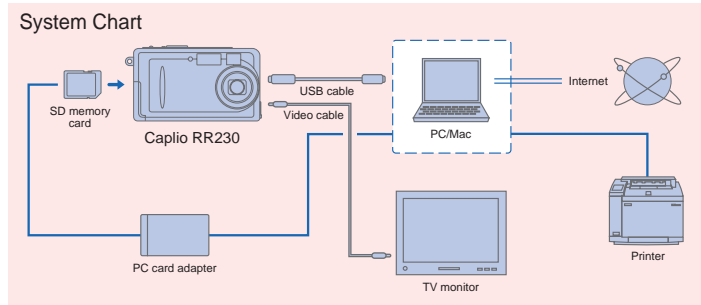
Wide

3X Zoom

6X Zoom

Menu controller

Macro Mode



RR230 Major Specifications

ITEM	DESCRIPTIONS
RECORDING FORMAT	Still: JPEG (Exif 2.2), DCF*Design rule for Camera File system*, DPOF support Motion: AV1 (Motion JPEG)
VIDEO SIGNAL METHOD	NTSC/PAL switchable
RECORDING MEDIUM	Internal 8MB/SD memory card up to 128MB capacity (3.3V)
CCD	1/3.15-inch CCD with Approx. 2.0 million square pixels (effective pixels)
RESOLUTION	Still: 1600x1200/800x600
RECORDING MODES	Still/Motion
PICTURE MODES	Super Fine/Fine/Normal
LENS	F2.8-F4.8
ZOOM	Optical 3x zoom f=5.2-15.6mm (33-98mm in 35mm camera format) Digital 2x zoom
SHUTTER	Still: 1/1000sec to 1/10sec (mechanical shutter)
SHOOTING RANGE	Standard: Approx. 40cm (15.7in.) - ∞ Macro: Approx. 10cm (3.94in.) - 80cm (31.5in.) (at wide)
ISO SENSITIVITY	Equivalent to 100/200/400 (Autoswitch)
MONITOR DISPLAY	1.6" TFT LCD (Approx 60,000 pixels)
FLASH MODES	Auto/Off/Forced flash/ Red-eye reduction/Slow synchro
FOCUS	Auto focus
EXPOSURE MODE	Programmed AE, TTL-CCD method
EXPOSURE ADJUSTMENT	Manual Exposure Compensation: -1.8 - +1.8 EV in 0.3 EV steps
WHITE BALANCE	Auto/Sun/Shade/Tungsten/Fluorescent
INTERFACES	PC : USB Video Out
BATTERY	2 AA-Size Alkaline batteries, or 2 AA-size Ni-MH or Lithium batteries
SELF TIMER	Approx. 10 sec delay
DIMENSIONS(W x D x H)	105 x 41.5 x 63mm (4.13 x 1.63 x 2.48 inch)(excluding projections)
WEIGHT	Approx. 180g (6.3oz)(excluding accessories, batteries and SD memory card)

Software CD-ROM (Windows/Macintosh)

System Requirements	WINDOWS	MACINTOSH
OS	Windows98/98SE/2000/Me/XP	Mac OS 8.6 or higher
CPU	Pentium 166MHz processor or higher	Power PC G3/G4
MEMORY	32MB or more (64MB recommended.)	32MB or more (64MB recommended.)
HARD DISK SPACE	128MB or more	128MB or more

CONTENTS

USB driver (for Windows 98 only)

MGI PhotoSuite

MGI PhotoVista

Caplio RR230 Optional Accessories

MODEL	
FM-SD53	PC card adapter for SD memory card
FM-64SD	64MB SD memory card
FM-32SD	32MB SD memory card

* Specifications are subject to change without notice.

* Windows is a trademark of Microsoft Corporation registered in the U.S. and/or other countries.

* Macintosh and Mac are trademarks of Apple Computer, Inc. registered in the U.S. and/or other countries.

* Photo Suite, the Photo Suite logo and MGI logo are registered trademarks of MGI software Corp.

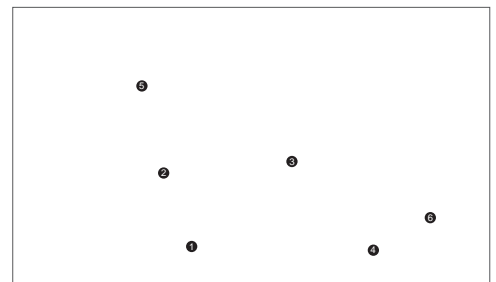
* All other trademarks mentioned herein are the property of their respective owners.

* All screen shots and sample images shown in this catalog are simulated.



Accessories

- ① Video cable
- ② USB cable
- ③ CD-ROM
- ④ Wrist strap
- ⑤ 2 x AA Alkaline batteries
- ⑥ Camera pouch
- Instruction manual
- Warranty card



For more information, please visit:

http://www.ricoh.co.jp/r_dc

RICOH

RICOH COMPANY, LTD.

3-2-3, Shin-yokohama

Kohoku-ku, Yokohama-shi 222-8530, Japan

Phone: 045-477-1738 Fax: 045-477-1797 <http://www.ricoh.co.jp>

RICOH EUROPE B.V. (PMMC EUROPE)

Oberrather StraÙe 6, D-40472

Dÿsseldorf, Germany

Phone: 0211-6546-0 Fax: 0211-6546-308 <http://www.ricohpmmc.com>

RICOH UK LTD. (PMMC UK)

Ricoh House, 1 Plane Tree Crescent, Feltham,

Middlesex, TW13 7HG, England

Phone: 0208-261-4000 Fax: 0208-261-4220

RICOH FRANCE S.A. (PMMC FRANCE)

383, Avenue du Gnral de Gaulle Ð BP 307-931-13

Clamart Cdex, France

Phone: 01-4094-3267 Fax : 01-4094-3276

RICOH ESPANA, S.A. (PMMC SPAIN)

Av. Litoral Mar, 12-14, 08005

Barcelona, Spain

Phone: 093-295-7600 Fax: 093-295-7605

RICOH EUROPE B.V. (PMMC BENELUX)

Koolhovenlaan 35, 1119 NB Schiphol-Rijk,

The Netherlands

Phone: 020-5474111 Fax: 020-5474540

RICOH HONG KONG LIMITED

Personal Multimedia Products Center

21/F., Tai Yau Building, 181 Johnston Road, Wan Chai, Hong Kong

Phone: 2528-2823 Fax: 2566-3647/2866-1985

RICOH AUSTRALIA PTY. LTD.

8 Rodborough Road, Frenchs Forrest, N.S.W. 2086

Phone: 02-8977-1111 Fax: 02-8977-1100

<http://www.ricoh.com.au>

RICOH CORPORATION

5, Dedrick Place, West Caldwell, NJ

07006 U.S.A.

Phone: 888-742-6410 <http://www.ricohzone.com>