



Digital photography ready for the taking

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

2.2 megapixel CCD

USB compatible

Welcome to the wonderful world of user-friendly digital photography.



No Zoom



3X Zoom



6X Zoom



Macro Mode



Long Exposure Mode

Capture Images with Brilliant Versatility
Take superb digital pictures with the Caplio RR120. Its high-resolution 2.2 megapixel CCD, 6x zoom, impressive 8-cm macros and strong built-in flash provide a fantastic range of shooting possibilities.

Quick & Practical Playback Functionality
Simply compose photos in the bright 1.5-inch TFT LCD screen, take the shot, then review them in nine-picture thumbnails or a handy slide show. You can also play them back on a TV through the Caplio RR120's video-out terminal.

Convenient USB Interface
The Caplio RR120 comes equipped with a convenient USB port, making it a breeze to transfer captured images to a PC! The Caplio RR120 also utilizes powerful SmartMedia™ memory cards that are capable of storing hundreds of JPEG-compliant photographs.

RR120 Major Specifications

ITEM	DESCRIPTIONS
RECORDING FORMAT	Still: JPEG (Exif 2.1), DCF*Design rule for Camera File system™, DPOF support
VIDEO SIGNAL METHOD	NTSC/PAL switchable
RECORDING MEDIUM	SmartMedia™ card (4-128MB, 3.3V)
CCD	1/2.6-inch CCD with approx. 2.2 million effective pixels (square)
RESOLUTION	Still: 1792x1200/896x600
RECORDING MODE	Still, Multi-image
PICTURE MODE	Fine/Normal/Basic
LENS	W=F2.9/F6.9, T=F3.02/F6.9
ZOOM	Optical 3x zoom f=6.2mm to 18.6mm (38mm to 114mm in 35mm camera format) Digital 2x zoom
SHUTTER	Still: 2 sec./1/1000 sec. to 1 sec. (mechanical shutter)
SHOOTING RANGE	Standard: Approx. 40cm (15.7in.) to ∞ Macro: Approx. 8cm (3.15in.) to ∞ (at wide)
ISO SENSITIVITY	Equivalent to 100/200/400 (Selectable)
MONITOR DISPLAY	1.5" TFT LCD (61,600 pixels)
FLASH MODES	Auto, Red Eye Reduction, Forced Flash, Suppressed Flash, Slow Sync
FOCUS	Auto Focus
EXPOSURE MODE	Programmed AE, TTL-CCD method
EXPOSURE ADJUSTMENT	Auto (long exposure setting): 1 sec, 2 sec Manual Exposure Compensation: -1.5 to +1.5 EV in 0.3-EV increments
WHITE BALANCE	Auto, Outdoor, Cool white fluorescent light, Standard fluorescent light, Incandescent light
INTERFACES	PC : USB Video Out
BATTERY	4 AA-Size Alkaline batteries, or 4 AA-Size Nickel Metal Hydride or Lithium batteries
SELF TIMER	Approx. 2 sec, 10 sec delay
DIMENSIONS(W x D x H)	105 x 55 x 68mm (4.13 x 2.17 x 2.68 inch) (excluding projections)
WEIGHT	Approx. 230g (8.1oz) (excluding accessories, batteries and SmartMedia™ card)

Software CD(Windows/Macintosh)

System Requirements	WINDOWS	MACINTOSH
OS	Windows 98/2000/Me/XP	Mac OS 9.0 or higher
CPU	Pentium 166MHz processor or higher	Power PC G3/G4
MEMORY	Minimum 32MB Windows 98: 96MB or more recommended. Windows 2000/XP: 256MB or more recommended. Windows Me: 96MB or more recommended.	Minimum 32MB 128MB or more recommended.
HARD DISK SPACE	80MB or more	80MB or more

CONTENTS

USB driver (for Windows 98 only)

MGI PhotoSuite (Windows)

MGI PhotoVista (Windows)

User's manual

Acrobat Reader

Optional Accessories

MODEL	
FS-B53	PC card adapter
FS-B10	Floppy disk adapter
AC-3	AC adapter

* Specifications are subject to change without notice.

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

* Macintosh is a trademark of Apple Computer, Inc. of the U.S.A. and are registered in the U.S. and other countries.

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

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

* PhotoSuite, PhotoVista, MGI and their respective logos are registered trademarks of MGI software Corp.

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Accessories Included

- ① AA-Size Alkaline batteries (4)
- ② Video cable
- ③ USB cable
- ④ Soft case
- ⑤ SmartMedia™ card (8MB, 3.3V)
- ⑥ CD-ROM
- ⑦ Wrist strap
- ⑧ Lens cap (with Lens strap)

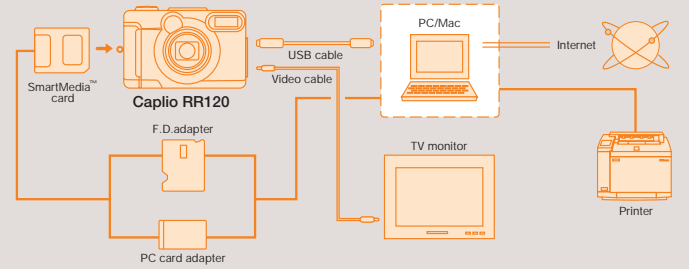
- Instruction manual
- Warranty card



For more information, please visit:

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

System Chart



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