



EASYSHARE M1093 IS Digital Camera Specifications

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Kodak EasyShare M1093 IS Digital Camera

This page contains:

[Specifications](#)
[Package Contents](#)
[System Requirements](#)

[M1093 IS Overview](#)
[Features and Benefits](#)
[M1093 IS Accessories](#)

Specifications

Standard features	
Sensor type	1 / 2.3 in. CCD
CCD total pixels	10.3 MP (3279 × 2774)
Effective pixels	10.1 MP (3672 × 2748)
Zoom	3X optical, 5X continuous digital
Image stabilization	yes
Lens	35–105 mm (35 mm equiv.) f/3.1–5.7
Lens protection	built-in mechanical lens cover
Shutter speed	8–1/1448 sec.
Viewfinder	none
LCD	3.0 in. (7.8 cm) (230K) wide-angle viewing, indoor/outdoor color display
Storage	32 MB internal memory* available, SD/SDHC card expansion slot
Auto focus	
Type	TTL-AF, selectable
Focus range	wide: 0.6 m–infinity, tele: 0.6 m–infinity (normal AF) wide: 0.07–0.7 m, tele: 0.4–0.7 m (macro AF) wide: 10.0 m–infinity, tele: 10.0 m–infinity (landscape mode)
Focus modes	normal, landscape, macro selectable
Focus control	single, continuous
Auto focus zones	multi-zone AF (5 zone), center zone AF
AF assist light	yes
Exposure control	
ISO sensitivity	auto (smart capture): 64, 100, 200, 400, 800, 1600, 3200 manual: 64, 100, 200, 400, 800, 1600, 3200, 6400** selectable
Metering modes	multi-pattern, center-weighted, center spot
Compensation	±2.0 EV with 1/3 EV steps
AE lock	exposure is locked when S1 locked
Histogram display	yes
White balance	auto, daylight, tungsten, fluorescent, open shade
Flash	

Range	wide: 0.6–3.0 m, ISO 400 tele: 0.6–2.0 m, ISO 400
Modes	auto, red-eye, fill-off, red-eye preflash
Compensation	yes
Shooting specifications	
Burst modes	self-timer (2 sec. or 10 sec.), 2-shot self-timer, burst 3 shot
Face detection	yes
Shooting modes	Smart Capture mode, program mode, scene modes, video mode
Scene modes	portrait, sport, landscape, close up, night portrait, night landscape, snow, beach, text/document, fireworks, flower, museum/manner, self-portrait, high ISO, children, backlight, panning, candle light, sunset, panorama (right-left), panorama (left-right), blur reduction
Click to capture	(flash off) wide: < 0.4 sec., tele: < 0.5 sec. (flash on) wide: < 0.8 sec., tele: < 0.95 sec.
Shot to shot	wide: < 1.9 sec., tele: < 2.0 sec.
Still capture	
Still format	JPEG/EXIF v2.21
Picture size	Smart Capture Mode: 10.0 MP (3648 × 2736)—4:3 8.9 MP (3648 × 2432)—3:2 7.5 MP (3648 × 2064)—16:9 5.0 MP (2592 × 1944)—4:3 4.5 MP (2592 × 1728)—3:2 3.8 MP (2592 × 1456)—16:9 3.1 MP (2048 × 1536)—4:3 2.8 MP (2048 × 1360)—3:2 2.4 MP (2048 × 1152)—16:9 Other capture modes: 10.0 MP (3648 × 2736)—4:3 8.9 MP (3648 × 2432)—3:2 7.5 MP (3648 × 2064)—16:9 5.0 MP (2592 × 1944)—4:3 3.1 MP (2048 × 1536)—4:3 2.2 MP (1800 × 1200)—3:2 2.1 MP (1920 × 1080)—16:9 1.2 MP (1280 × 960)—4:3
Color modes	high, natural (default), low, sepia, black and white
Sharpness	high, normal (default), low
Long time exposure	0.5–8.0 sec.
Review options	select all/deselect all, view all, search, KPT, crop, slideshow, multimedia slideshow, multi-up, copy, protect, favorite, text tag, sound tag
Smart capture	yes (integration of face detection, scene detection, optimized auto ISO, broader dynamic range, auto KPT, optimized output)
Framing grid	yes
Blur detection	yes
Orientation sensor	yes
Date/time stamp	yes
Editing	on-camera crop, KODAK PERFECT TOUCH Technology, sound tagging, text tagging
Video capture	
Format	QUICKTIME, MPEG 4 with audio recording during capture and playback
Quality	1280 × 720 @ 30 fps (HD & HQ) 640 × 480 @ 30 fps (VGA & HQ) 320 × 240 at 30 fps (QVGA)
Auto focus	yes
Zoom during video	yes

Image stabilization	yes (no for HD movie)
Length	HD: continuous up to 30 min. VGA, QVGA: continuous up to 80 min.
Review options	select all/deselect all, view all, multifield search, edit slideshow, multi-up, copy, protect, tag
Editing	make print from video (1, 4, 9, 16-up), action print, trim, bookmarking
Share	
Share	select all/deselect all, print, email, cancel prints
Customization	
Custom settings	camera sounds, sound volume, digital zoom, LCD brightness, LCD auto dimmer, auto power off, date/time, video out, date stamp, image storage, set text tag, orientation sensor, reset camera, language, format, about, red-eye reduction, image stabilizer
Physical specifications	
I/O interface	A/V output (NTSC or PAL, user selectable), digital USB 2.0 full speed, PIMA 15740 Picture Transfer Protocol (PTP) via cable or exclusive KODAK Camera Dock
Power	optional KODAK EASYSHARE Docks with KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-7004, 5V AC adapter inlet on camera, USB cable, USB/AC adapter for in-camera battery charging
Dedicated buttons	top: shutter, power, mode, flash back: zoom, menu, review, share, delete, five-way joystick
Tripod mount	¼ in. standard
Dimensions	W × H × D: 95.2 × 58.5 × 21.4 mm
Weight	135 g (without battery)
Compatibility	
Dock compatibility	See the Dock Compatibility Chart
Direct printing	IMAGELINK print system compatible, PictBridge-enabled
Software	works with KODAK EASYSHARE Software
Warranty	
one year	

Package Contents

KODAK EASYSHARE M1093 IS Digital Camera
 KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-7004
 Wrist strap
 KODAK USB AC Adapter for in-camera charging
 USB cable
 User Guide with KODAK EASYSHARE Software
 Custom camera insert for optional KODAK EASYSHARE Camera and Printer Docks

System Requirements

WINDOWS

- WINDOWS OS XP SP2 or VISTA
- INTERNET EXPLORER 6.0 or higher
- 1.4 GHz processor or higher (2.8 GHz processor for HD video)

MACINTOSH

- MACINTOSH OS X 10.4 or higher
- SAFARI 1.1 or higher
- 1.4 GHz processor or higher (2.8 GHz processor for HD video)

Hardware

- 512 MB RAM (1 GB RAM for HD video)
- 1024 × 768 display resolution (64 MB Video RAM for HD video)
- CD-ROM drive
- USB port

* 32 MB internal memory/19 MB available for picture storage (1 MB equals 1 million bytes).

** ISO 6400 available in manual mode at 3.1 MP setting and less.

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