Kodak EasyShare C1530 Digital Camera

Specifications

Standard features
Sensor type   1 / 2.3-type CCD
CCD total pixels   14.5 MP (4440 × 3274)
Effective pixels   14 MP (4314 x 3242)
Zoom   3X optical, 5X advanced digital
Image stabilization   Blur reduction
Lens   32–96 mm (35 mm equivalent)
Lens protection   Built-in mechanical lens cover
Shutter speed   1/4–1/1400 sec.
Display   3.0 in. 230K color LCD
Storage   32 MB internal memory1, SD/SDHC card expansion slot

Auto focus
Type   TTL-AF
Focus range   0.6 m (23.6 in.)–infinity @ wide, standard
   0.6 m (23.6 in.)–infinity @ tele, standard
   0.1–0.7 m (3.9–27.5 in) @ wide-macro
   0.35–0.7 m (13.8–27.5 in.) @ tele, macro
Focus modes   Normal, macro, infinity
Focus control   Continuous, single
Focus zone   TTL multi-zone, center zone, face priority
AF (Auto Focus)
assist light   No

Exposure control
ISO sensitivity   auto (Smart Capture): 64-400
   manual: 64, 100, 200, 400, 800, 1000
Compensation   +/-2.0 EV with 1/3 EV steps
AE lock   When shutter is depressed ½-way to S1
White balance   Auto, daylight, tungsten, fluorescent, open shade

Flash
Flash range   0.3–4.1 m (11.8 in.-13.5 ft) @ wide, ISO 400
     1.0–2.3 m (3.3-7.5 ft) @ tele, ISO 400
Flash modes   Auto, fill, red eye reduction, off

Shooting specifications
Burst modes   Self-timer (2 sec. /10 sec., 2-shot), burst maximum 3 shots
Face recognition   Yes
Face detection   Yes
Shooting modes   Smart Capture, program (P), scene, video

Scene modes   Portrait, landscape, close-up, night portrait, night landscape, fireworks, self-portrait, high-ISO, children, backlight, bright, candlelight, sunset, sport, blur reduction, panorama

Still capture
Still format   JPEG/EXIF v 2.21
Picture size   14 MP (4288 × 3216)—4:3
    12 MP (4288 × 2848)—3:2
    10 MP (4288 × 2416)—16:9
    6 MP (2880 × 2160)—4:3
    3 MP (2048 × 1536)—4:3

Color modes   Vivid, full, and basic color; black and white; sepia
Sharpness   Sharp, normal (default), soft
Long time exposure   0.5–8 sec.
Review options   Select all, tag people, keyword tag, print, favorite, protect, slideshow, properties, view thumbnails
Smart Capture   Yes (integration of face detection, scene detection, optimized auto ISO, broader dynamic range, auto KODAK PERFECT TOUCH Technology, optimized output)
Framing grid   No
Orientation sensor   No
Internal memory   Yes
Date/time stamp   Yes
Editing   KODAK PERFECT TOUCH Technology, crop, rotate picture, add date stamp

Video capture
Format   Motion JPEG-A, AVI with audio recording during capture
Quality   VGA (640 x 480) at 30 fps
Auto focus   Single AF
Zoom during video   Digital zoom
Image stabilization   No
Length   Continuous based on memory capacity, up to 2 GB
Review options   Select all, favorite, keyword tag, protect, slideshow, properties, view thumbnails
Editing   Make picture, trim, action print, copy

Share
Share menu   KODAK Gallery, KODAK PULSE Digital Frame2, FACEBOOK, FLICKR, YouTube, TWITTER, ORKUT, YANDEX, KAIXIN001 Sites3, e-mail

Customization
Custom settings   Date & time, Share button, LCD brightness, red-eye reduction, camera sounds, video out, image storage, language, reset all camera settings, computer connection, format, KODAK Camera Software, about

Physical specifications

I/O interface   A/V output (NTSC or PAL selectable), digital USB 2.0 high speed
Power   2 AA Ni-MH batteries, 2 AA lithium batteries, 2 AA alkaline batteries
Dedicated buttons   Power, shutter, flash, mode, zoom, review, menu, 5-way switch, delete, Share, info
Tripod mount   1/4 in. standard
Dimensions   W × H × D: 3.8 × 2.5 × 1.2 in.
Weight   6.3 oz with in-box batteries and memory card

Compatibility
Direct print   PictBridge-enabled
Software   Works with KODAK EASYSHARE Software, includes one-time download of Kodak's Share button app

Warranty
One year

System requirements

WINDOWS
  • WINDOWS XP SP2, VISTA, WINDOWS 7 or later
  • INTERNET EXPLORER 6.0 or higher

MACINTOSH
  • MACINTOSH 10.4, 10.5, 10.6 or higher
  • SAFARI 1.1 or higher

Hardware requirements
  • PENTIUM-4, 2.8 GHz processor or higher
  • 1 GB RAM and 64 MB video RAM
  • 300 MB hard drive space available
  • CD-ROM drive
  • Available USB port (1.1 or higher)
  • 1024 x 768 display resolution

1 32 MB internal memory / 18 MB available for video and picture storage (1 MB equals one million bytes).
2 KODAK PULSE Digital Frame and KODAK Gallery support still pictures; video not supported.
3 Sharing sites vary by region.