

Manual abstract:

Images on LCDs shown in this brochure are simulated. Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. Behind every COOLPIX compact digital is the fundamental idea that photography is supposed to bring you joy. Every shot is a precious memory, at a moment in time, which you can save and share with your loved ones forever. For over nine decades, Nikon's ingenuity in imaging technology has certainly brought the world joy. Legendary innovations like the finely crafted NIKKOR lenses enjoyed by photographers the world over, the epoch-making EXPEED digital image-processing concept, and the smart, gorgeous designs that make Nikon cameras as joyful to carry around as they are to use. So, whether it's love, wonder, surprise or creative inspiration to capture, there's a COOLPIX for you. For virtually every combination of stylish elegance, shooting performance and show-off pleasure, there's a finely crafted COOLPIX awaiting you. * ISO 3200 and 6400 are available only for image sizes of 3M (2048 x 1536) or smaller. Experience new-found photographic freedom * ISO 3200 and 6400 are available only for image sizes of 3M (2048 x 1536) or smaller.

* ISO 3200 and 6400 are available only for image sizes of 3M (2048 x 1536) or smaller. Fast, fun and downright beautiful Bringing precious moments even closer at an affordable price A touch of style you are bound to love Easy to operate and great pictures Note: Camera lineup and color availability may vary according to region. Built into every COOLPIX are marvelous technologies that ensure photographic excellence and sheer enjoyment Nikon VR technologies help you produce blur-free images when shooting in low light or unsteady conditions. Some COOLPIX models offer optical lens or sensor shift VR, which compensates for camera shake to deliver sharp images and steadier framing with the LCD. Other models offer Electronic VR, which applies movement data to image-processing to turn blurred images into beautifully clear results.

Motion Detection helps you produce sharper results by automatically selecting a faster shutter speed and higher ISO (light sensitivity) setting to compensate for subject movement or camera shake. Motion Detection frees you to enjoy taking great pictures instead of worrying about camera settings. Subject Tracking enhances your shooting experience by automatically adjusting focus as it follows the movement of your subject. Particularly useful when capturing children or pets in those precious moments at play, Subject Tracking ensures sharp focus and quick response to capture your best shot. Determining what your subject is and recognizing the conditions of the setting in which you are shooting, Scene Auto Selector automatically selects the appropriate scene mode for optimized results.

Thus sparing you the time and bother of selecting the scene mode by hand. It helps you to capture subjects beautifully in low light without compromising natural light or requiring long exposure time. this minimizes the effects of camera shake. Also, by enabling the selection of faster shutter speeds, it makes it easier to capture fast-moving subjects with greater clarity. Whether photographing an individual portrait or a group of friends, Face-priority AF helps ensure satisfying results. It automatically detects as many as 12 faces in the shot. Face-priority AF automatically adjusts exposure to achieve the right balance of brightness on your subject's face and across the whole picture. You only have to press the shutter button to enjoy shooting beautiful portraits. HD Pictmotion lets you select favorite images, then combine them with music and visual styles to create an entertaining audiovisual show for enjoyment anywhere. Smile Mode automatically releases the shutter when your subject smiles to help you faithfully record the precious moment.

some models also include Blink Warning and/or Blink Proof. Blink Proof shoots two pictures and automatically saves the one in which the subject's eyes are wide open, while Blink Warning alerts you when it suspects that someone has blinked. Touch screen controls on select COOLPIX models add a new dimension of intuitive operation. When shooting, you can simply touch the screen to select your subject, lock autofocus and exposure, and even zoom in for a close-up. All COOLPIX cameras offer advanced red-eye reduction capability that automatically analyzes the captured image and corrects any perceived red-eye effect before saving the image to memory. The only thing more beautiful are the photos you will take with it. Swift and small, with high-resolution and plenty of reach for greater picture-taking fun and excitement. Exceptional image quality and consistently sharp results are only part of the fun with the 12.0 megapixel sensor and precision 7x Zoom-NIKKOR lens of the COOLPIX S630. The flexible focal range lets you capture the full delight of all those special moments, from entire scenes to tight close-ups.

@ @ ISO 6400* capability allows faster shutter speeds when shooting in low light or capturing fast-moving subjects. Finally, Nikon's original BSS (Best Shot Selector) function automatically shoots a series of sequential frames and saves the one with the sharpest focus. * ISO 3200 and 6400 are available only for image sizes of 3M (2048 x 1536) or smaller. 7 seconds enable you to capture all those special moments. * Among compact cameras equipped with 28mm (35mm format equivalent) zoom lens and optical vibration reduction as of January 5, 2009 (according to research conducted by Nikon Corporation).

Nikon's Scene Auto Selector provides carefree shooting in a variety of situations by recognizing the setting and automatically selecting the most appropriate scene mode. Subject Tracking enhances the shooting experience by automatically following the movement of your subject to ensure clear focus. The COOLPIX S630 packs stylish elegance, swift response and advanced functions into an ultra-compact design that is almost indescribable. Optimized performance, large controls and the reassuring fit of its Sure Grip help ensure that you will capture all those precious moments as you please. Beautiful portraits with ease Smile Mode helps you to record precious moments by automatically releasing the shutter when your subject smiles.

@ @ The COOLPIX S620's stylish elegance combined with its ultra-compact design deliver swift response and advanced picture-taking functions. You'll also appreciate the quality optics of its precision 4x Zoom-NIKKOR lens with 28mm wide-angle coverage and macro shooting ability from as close as 2 cm (0.79 inches). Advanced image stabilizing features with ISO 6400 at full size capability nikon's optical lens shift VR image stabilization compensates for the effects of camera shake to produce sharper results. Motion Detection automatically controls shutter speeds and the ISO setting adjusts for camera shake and subject movement. @ @ @ @ Get ready for a touch of smart and fashionable picture-taking.



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@@@Touch control LCD for most shooting and playback functions. @@@@ ICD. @@@@This is a camera everyone wants to touch. Widescreen touch control LCD for new picture-taking excitement. @@@@Built-in GPS (Global Positioning System) lets you record the location (latitude and longitude) of your shots as "geotags.

" Connect a cable to the built-in LAN connector to store your images on the Internet and enjoy viewing the location on maps available in ViewNX or my Picturetown. access Nikon's my Picturetown Internet services and use Picture Bank to store photos automatically and securely. You can upload your photos directly to blogs and web sites. Furthermore, you can email links directly to friends and family, allowing them to view your pictures and share the fun online. Given the versatile reach and range of the 24x zoom lens, you are bound to find yourself wanting to shoot from the hip, or from a higher angle. That's why, in addition to its electronic viewfinder, the COOLPIX P90 features a 3-in. high-resolution vari-angle LCD with antireflection coating. The LCD can be tilted upward as much as 90 degrees, or 45 degrees downward. Light sensitivity range up to ISO 6400* creates new opportunities to take sharper, more natural-looking photos in lower light conditions, or when shooting fastmoving subjects. * ISO 3200 and 6400 are available only for image sizes of 3M (2048 x 1536) or smaller.

Sport Continuous Mode lets you shoot as many as 45 consecutive pictures* at 15 fps to stay ahead of most any action scene you wish to capture. Furthermore, the Pre-shooting Cache option enables you to record up to 10 frames just before releases that actually make up the image captured by a digital camera.

Images recorded with more effective megapixels will therefore contain a larger amount of image information, resulting in higher-level sharpness. BSS (Best Shot Selector) automatically selects the shot with the sharpest focus from a series of consecutive images. Highly respected by leading professional photographers, NIKKOR lenses are known for their outstanding autofocus performance, true-to-life color, high contrast, and exceptional sharpness.

Automatically adjusts light sensitivity to ensure optimal exposure for sharp results and carefree shooting, even in lower light. Blink Warning notifies you when a subject blinks during exposure, allowing you to immediately retake the shot. Time-lapse Movie mode creates movies out of images taken using the Timelapse feature, which enables users to specify the interval between shots. Swift Continuous Shooting capability lets you take a series of pictures in quick succession, making it easy to capture action as it happens. They make it easy to capture expansive landscapes or to zoom in for tight portraits.

Easy Auto Mode makes photography even easier by taking control of settings, meaning you can simply turn the camera on and take pictures immediately. TV movie mode records VGA-size images (640 x 480 pixels) that fit perfectly on a TV screen. Small Size movie produces QVGA-size movies (320 x 240 pixels).

Scene modes make it easy to achieve pleasing results in a wide range of common situations. Manually set light sensitivity to have personal control on shooting effectively in lower light conditions, or to capture fast-moving subjects with outstanding clarity. Voice Recording allows users to record hours of sound, which can be useful to capture important conversations, meetings and bright ideas. The Favorite Pictures function lets you organize images and save them to albums that you create within the camera. Macro Mode lets you fill the frame with small objects, adjusting the lens for much closer focus and stopping down the aperture for maximum depth of field. Adds a black border around the edge of photos at replay and saves the results as new image files. The Small Picture function automatically reduces the size of data for selected images, making them better suited for emailing.

A built-in GPS (Global Positioning System) unit lets you record the location (latitude and longitude) of your shots as "geotags. The NRW (RAW) file format support for Nikon COOLPIX cameras allows for images shot in NRW (RAW) format to be viewed and edited in-camera. NRW (RAW) images can also be opened in ViewNX (Windows version only). Color Options let you produce more creative results in a manner similar of using a filter, letting you change the mood of your images with a choice of Standard color, Vivid color, Black-and-white, Sepia and Cyanotype. @@@@Internal memory gives you the freedom to shoot images at any time, even when you are not carrying any memory media. D-Lighting/Active D-Lighting is a unique technology that adds light and detail where necessary while leaving correctly-exposed areas untouched to produce significantly improved images with a more natural-looking finish. White Balance automatically ensures accurate, optimal color temperature across a range of lighting conditions, keeping colors true as you perceive them. LCD monitors with wider viewing angles enhance shooting versatility. It also makes it easy for a group to watch images or slideshows together. 1:1 size format allows photos to be shot using 1:1 (square) ratio.

Quick Retouch automatically adjusts the contrast and saturation of selected photos to create an enhanced copy with the right finishing touch. 6x Easy Auto Mode Fixed ISO sensitivity High Sensitivity Macro Mode Motion Detection NRW (RAW) format support Shutter-priority Auto mode Sport Continuous Mode White Balance 1:1 size format Active Zoom BSS (Best Shot Selector) TV Movie Voice Recording Favorite Pictures Small Picture GPS HDMI support Internal memory Converter lenses External flash Portrait subjects benefit from smooth, naturallooking skin tones. Increases shutter speed, so users can freeze the action in a single shot and record motion as a series of pictures. * The COOLPIX S630, P90 and L100 are equipped with Sport Continuous Mode. Achieves a natural balance between the main subject and background lighting in portraits taken at night.

Captures bright, naturallooking portraits indoors while maintaining background details. Keeps backgrounds and human subjects vivid despite the uncommonly bright conditions. Makes the most of beautiful colors seen in sunsets and sunrises. Preserves the colors seen in weak natural light conditions, for example before sunrise or after sunset. Slow shutter speeds are used to produce stunning night landscapes.

Slow shutter speeds capture the light trails of dramatic bursting fireworks with satisfying color and clarity. Lets users compose and photograph small objects at close range. Many museums don't allow the use of flash, so Museum mode reduces the effects of camera movement to enable sharper shots without flash. Helps capture close-ups of food more beautifully in restaurants or at other tables without using flash. Blends sharpness with higher than normal contrast to capture text or drawings with greater clarity in black-andwhite.



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