D-Link DSC-350 Dual-Mode Camera

*"With 1024 X 768 resolution and 8 Mb of flash memory,
this new digital camera really delivers."*

Product Description

The D-Link DSC-350 Dual-Mode Camera is a multi-purpose Digital Camera with a high speed USB (Universal Serial Bus) interface. The DSC-350 is a three-in-one solution that combines the features of a digital still capture camera with a digital video camera and a PC WebCam wrapped into one convenient pocket size device. With twice as much imaging memory as any other digital camera in its class, it can store up to 500 still images or up to 4.5 minutes of video. The USB interface makes it easy to connect the DSC-350 digital camera to a PC to download stored images or video for later editing. Then the user can switch to WebCam mode and capture images, create video e-mails, videoconference directly from the PC.

The D-Link DSC-350 includes 8 megabytes of Flash memory, and has multiple still capture resolution settings, which range from up to 1024x768 resolution for high quality digital still images to 640x480, 320x240, and 160x120. The DSC-350 also supports video with 24-Million colors at 30 Frames per second by using the high bandwidth of USB and advanced light-sensing technology. As a fully contained unit, no video capture card or additional hardware is necessary. The unit simply attaches via a standard USB type A connector to a PC or downstream USB hub, and sits on the monitor or desk top with its tilt-swivel base.

The DSC-350 is bundled with powerful digital photo/video editing and video conferencing software that lets users print, store, share, edit, e-mail, or even post the captured memories to the Web. The MGI PhotoSuite III SE software allows easy editing and modification of digital photos. Motion video editing software is also included, MGI VideoWave III SE, which allows robust video capture and editing features that allow users to combine video clips, add sound, and save them to preferred storage media or to publish the images on the Internet. The DSC-350 runs under Microsoft NetMeeting for videoconference calls over the Internet or phone line.

The D-Link DSC-350 Dual-Mode Camera ships complete, providing a tilt-swivel base, tripod socket, handy carrying case, wrist strap, USB cable and all the necessary hardware and software for a user to begin making digital photos and videos immediately. Software is included to download digital photos or recorded digital video directly to a PC to edit, save to hard drive or floppy disk, e-mail, or print. The DSC-350 can hold up to 145 still images in its highest resolution (1024 x 768) or 4 minutes of video on its 8MB of flash memory. The still images are saved in JPG format, and the video is saved in AVI or MPG format for maximum compatibility with most Microsoft Windows applications. Also, the DSC-350 draws power directly from the USB bus making it ideal for use with a laptop or other portable computer.

Technical Specifications

System Requirements:
- Windows 98, Windows Millennium Edition, Windows 2000
- Pentium 200 or Equivalent and Above
- 16 MB RAM
- 30 MB Hard Drive Space
- CD-ROM Drive
- Video Adapter that supports 24-bit (16.7 million colors) or greater color
- USB Port

Standards:
- USB Specification version 1.1

Connector
- One upstream (USB Type A)

Sensor
- CMOS Light Sensor with 350K Pixel (1024x768, 640x480, 320x240 pixels) Resolution

Performance
- WebCam: 30 fps @ VGA (640x480), 32 fps @ QVGA (320x240)
- Video Recording: 4 fps @ QVGA (320x240), 20 fps @ (160x120)

Lens
- 340 degree manual adjustable (f-7.1mm; equal to a 46.7mm lens on a 35mm camera)

Shutter Speed
- 1/4"~1/2000"

Focus Length
- 4 cm ~ infinity

Aperture
- 2.2/5.6 Automatic

Power Consumption
- Max 1w

Weight (without battery)
- 110g

Dimension
- 96mm(W) x 58mm(h) x 31mm(D)

Package Contents
- DSC-350 Dual Mode Camera
- Drivers on CD-ROM
- 2 AAA Alkaline Batteries
- Camera Pouch
- Cradle
- USB Cable
- User's Manual
- MGI Photosuite III SE CD-ROM
- MGI Videowave III SE CD-ROM
- Tilt/Swivel Base
- Hand Strap