

STEPHEN FINKEL PHOTOGRAPHY

Samsung Digimax V3

The Samsung Digimax has the following features: a fine resolution of 3.2 megapixels, 1 3x optical and 4x digital zoom lens, a superior Schneider lens, 9 power source options, a super macro (6cm) function, 3 different "my set" modes.

Specifications:

Image Sensor: Type: 1/1.8" CCD

Effective Pixels: Approx. 3.2 Mega Pixels Total Pixels: 3.3 Mega Pixels

Lens: Focal Length: Schneider Lens f=7.7-23.1mm (35mm film equivalent: 38-114mm)

F No: F2.7 –F4.9

Digital Zoom: Still image mode: 1.0x Play Mode: 1.0x-7.1x (Depends on image size)

Viewfinder: Optical Viewfinder: Real image optical viewfinder

LCD Monitor: 1.5" color TFT LCD (78,000 dots)

Focusing: Type: TTL auto focus, manual focus

Range: Normal: 80cm – infinity, macro: 30-80cm, Super macro: 6-30cm (wide only)

Shutter: Type: Mechanical and electronic shutter

Speed: 4-1/2,000 sec. (manual: max. 15 sec.)

Exposure: Control: program AE, Shutter Priority AE, Aperture Priority AE or Manual Exposure/ Metering: Multi, spot

Compensation: +2.0 EV (0.5EV steps)

ISO Equivalent: Auto, 100, 200, 400

Flash: Modes: Auto, Auto & redeye reduction, fill-in flash, slow sync, flash off

Range: Wide: 0.3-3.0m, Tele: 0.3-2.0m

Recharging time: Approx. 7 sec

Sharpness: Soft, Normal, Vivid

Effect: Normal, B&W, sRGB, Sunset

White Balance: Auto, Daylight, Cloudy, Fluorescent, Tungsten

Voice Recording: Voice Recording (max. 2 hour) Voice memo on still image (max. 10 sec.)

Date imprinting: Date & Time, Date, Off

Shooting: Still image: Modes: Easy, program, A/S/M, My Set, Night Scene, and Portrait

Macro: Macro, Super Macro

Continuous: Single, continuous, AEB

Self-timer: 10 sec., 2 sec., Remote control

Movie Clip: Voice on, Off

Size: 320x240

Storage: Media: SD/MMC card (upto 256mb guaranteed)

File Format: Still Image: TIFF, JPEG (DCF), DPOF

Movie Clip: AVI (MJPEG)

Voice: WAV

Image Size: Large: 2048x1536 pixels, Medium: 1024x768 pixels,

Small: 512x384 pixels, Photo: 2048x1360 Pixels

Interface: Digital output connector: USB

Audio: Mono

Video output: NTSC, PAL

DC power input connector: 5.0V

Power Source: Included: CR-V3 battery

Dimensions: 105.5 x 54.6 x 38mm

Weight: 165g

