SAMSUNG

Samsung ES ES60 1/2.33" Compact camera 12.3 MP CCD 4000 x 3000 pixels Pink

Brand : Samsung

Product family: ES

Product code: EC-ES60ZZBPPE1

Product name : ES60

ES60, 12.3MP, 1 / 2.33", CCD, 2.5", LCD-TFT, 4000 x 3000, 11MB, USB 2.0, NTSC/PAL, 116g, Pink
Samsung ES ES60. Camera type: Compact camera, Megapixel: 12.3 MP, Image sensor size: 1/2.33", Sensor type: CCD, Maximum image resolution: 4000 x 3000 pixels. Optical zoom: 3x, Digital zoom: 3x, Focal length range: 6.3 - 18.9 mm. Maximum video resolution: 640 x 480 pixels. Display diagonal: 6.35 cm (2.5"). Internal memory: 11 MB. PictBridge. Weight: 116 g. Product colour: Pink

Picture quality

Image sensor size *	1/2.33"
Camera type *	Compact camera
Megapixel *	12.3 MP
Sensor type *	CCD
Maximum image resolution *	4000 x 3000 pixels
Still image resolution(s) *	1024 x 768,1800 x 1200,1920 x 1080,2048 x 1536,2592 x 1728,2592 x 1944,3264 x 2448,3968 x 2232,3984 x 2656
Image stabilizer *	✔

Lens system

Optical zoom *	3x
Digital zoom *	3x
Focal length range	6.3 - 18.9 mm

Focusing

Focus *	TTL
Focus adjustment *	Auto
Auto focusing (AF) modes *	Centre weighted Auto Focus
Normal focusing range (tele)	0.8 - ∞
Normal focusing range (wide)	0.8 - ∞
Normal focusing range	0.8 m
Macro focusing range (tele)	0.5 - 0.8 m
Macro focusing range (wide)	0.1 - 0.8 m

Exposure

ISO sensitivity	Auto
Light metering *	Centre-weighted, Spot

Flash

Flash modes *	Auto, Fill-in, Flash off, Red-eye reduction, Slow synchronization
Flash range (wide)	0.2 - 3.75 m
Flash range (tele)	0.5 - 2 m
Flash recharging time	4 s

Display

Display diagonal *	6.35 cm (2.5")
Display resolution (numeric)	230000 pixels

Ports & interfaces

PictBridge *	✔
USB version *	2.0
DC-in jack	✔

Camera

White balance *	Auto, Cloudy, Custom modes, Daylight, Fluorescent, Incandescent
Scene modes *	Backlight, Beach, Children, Close-up (macro), Documents, Dusk, Fireworks, Night, Portrait, Self-portrait, Sunset, Landscape
Photo effects *	Negative film, Vivid
Contrast adjustment	✔
Saturation adjustment	✔
Camera playback	Movie, Single image, Slide show
Custom colour	✔
Image editing	Resizing, Rotating, Trimming

Design

Product colour *	Pink

Battery

Battery type	SLB-10A
Power requirements	4.2 V

System requirements

Macintosh connectivity	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 85%

Video

Video recording *	✔
Maximum video resolution *	640 x 480 pixels
Motion JPEG frame rate	30 fps
Video format supported	AVI

Audio

Built-in microphone *	✔
Voice recording	✔

Memory

Internal memory	11 MB
Compatible memory cards *	sd, sdhc
Maximum memory card size	8 GB

Display

Display *	LCD

Weight & dimensions

Width	90.4 mm
Depth	21.6 mm
Height	59 mm
Weight	116 g

Other features

Minimum storage drive space	250 MB
Minimum RAM	256 MB
Minimum processor	Pentium III, PowerG3
Video capability	✔
Camera effective resolution	12.2 pixels
Hardware prerequisites	USB CD-ROM
Aperture range (F-F)	3.2 - 5.8
Power supply type	DC
Built-in flash	✔
Focal length (35mm film equivalent)	35 - 105 mm
Compatible operating systems	Windows 2000/XP/Vista
Digital SLR	✘

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