

## Samsung ST ST66 1/2.3" Compact camera 16.1 MP CCD 4608 x 3456 pixels Red

**Brand :** Samsung

**Product family:** ST

**Product code:** EC-ST66ZZFPRE1

**Product name :** ST66

16.1MP, CCD 1/2.3", 5x Optical, 4608 x 3456 Max, USB 2.0, AV, Micro SD, 2.7" TFT LCD, 101g, Red Samsung ST ST66. Camera type: Compact camera, Megapixel (approx.): 16.1 MP, Image sensor size: 1/2.3", Sensor type: CCD, Maximum image resolution: 4608 x 3456 pixels. ISO sensitivity (max): 3200. Optical zoom: 5x, Digital zoom: 5x, Focal length range: 4.5 - 22.5 mm. HD type: HD, Maximum video resolution: 1280 x 720 pixels. Display diagonal: 6.86 cm (2.7"). PictBridge. Weight: 101 g. Product colour: Red



Picture quality		Memory	
Image sensor size *	1/2.3"	Compatible memory cards *	miniSD, miniSDHC
Camera type *	Compact camera	Maximum memory card size	8 GB
Megapixel (approx.) *	16.1 MP	Display	
Sensor type *	CCD	Display *	LCD
Maximum image resolution *	4608 x 3456 pixels	Display diagonal *	6.86 cm (2.7")
Still image resolution(s) *	1024 x 768, 1920 x 1080, 1984 x 1488, 2592 x 1944, 3648 x 2736, 4608 x 2592, 4608 x 3072, 4608 x 3456	Display resolution (numeric)	230000 pixels
Image stabilizer *	✓	Vari-angle LCD display	✗
Total megapixels	16.4 MP	Second display	✗
Lens system		Viewfinder	
Optical zoom *	5x	Viewfinder type	Not available
Digital zoom *	5x	Ports & interfaces	
Focal length range	4.5 - 22.5 mm	PictBridge *	✓
Minimum focal length (35mm film equiv)	25 mm	USB version *	2.0
Maximum focal length (35mm film equiv)	125 mm	HDMI *	✗
Focusing		Network	
Focus *	TTL	Bluetooth *	✗
Focus adjustment *	Auto	Wi-Fi *	✗
Auto focusing (AF) modes *	Centre weighted Auto Focus, Multi Point Auto Focus, Tracking Auto Focus	Camera	
Auto Focus (AF) object detection	Face	White balance *	Auto, Cloudy, Custom modes, Daylight, Fluorescent H, Fluorescent L, Tungsten
Normal focusing range (tele)	2.5 - ∞	Scene modes *	Backlight, Beach, Dawn, Night landscape, Night portrait, Panorama, Portrait, Snow, Sunset, Landscape
Normal focusing range (wide)	0.8 - ∞	Shooting modes *	Auto, Program, Scene
Normal focusing range	0.8 - ∞	Photo effects *	Negative film, Neutral
Macro focusing range (tele)	1 - 1.5 m	Self-timer delay *	2, 10 s
Macro focusing range (wide)	0.05 - 0.8 m	Camera playback	Movie, Single image, Slide show, Thumbnails
Auto Mode focusing range (tele)	1 - ∞	Multi burst mode	✓
Auto Mode focusing range (wide)	0.05 - ∞	Playback zoom (max)	14.4x
Exposure			
ISO sensitivity (min) *	80		

Exposure		Camera	
ISO sensitivity (max) *	3200	Image editing	Crop, Resizing, Rotating
ISO sensitivity	80, 100, 200, 400, 800, 1600, 3200, Auto	Camera file system	DCF, DPOF 1.1, Exif 2.21
Light exposure control	Program AE	Album organization	✓
Light exposure correction *	± 2EV (1/3EV step)	Calendar	✓
Light metering *	Centre-weighted, Evaluative (Multi-pattern), Spot	Design	
Shutter		Product colour *	Red
Fastest camera shutter speed *	1/2000 s	Battery	
Slowest camera shutter speed *	8 s	Battery capacity	740 mAh
Flash		Battery type	BP70A
Flash modes *	Auto, Fill-in, Flash off, Red-eye reduction, Slow synchronization	Power requirements	5V
Flash range (wide)	0.2 - 3.5 m	System requirements	
Flash range (tele)	1 - 2 m	Mac compatibility	✓
Flash recharging time	4 s	Operational conditions	
Video		Operating temperature (T-T)	0 - 40 °C
Video recording *	✓	Operating relative humidity (H-H)	5 - 85%
Maximum video resolution *	1280 x 720 pixels	Weight & dimensions	
HD type *	HD	Width	90 mm
Video resolutions	320 x 240, 640 x 480, 1280 x 720	Depth	16.9 mm
Motion JPEG frame rate	30 fps	Height	52.6 mm
Analog signal format system	NTSC, PAL	Weight	101 g
Video formats supported	AVI, MPEG	Packaging content	
Audio		Cables included	USB
Built-in microphone *	✓	Bundled software	IntelliStudio
Voice recording	✗	Other features	
Audio system	Mono	Minimum storage drive space	250 MB
Memory		Minimum RAM	256 MB
Internal memory	70 MB	Minimum processor	Intel Pentium III 500MHz
		Video capability	✓
		Video out	AV
		Compatible operating systems	Windows XP SP2 / Vista / 7
		Date imprinting	✓
		Frame	✓
		Power source type	Battery, DC
		Display tilting	✗
		Panorama	✓
		Video compression formats	MPEG



8806071978819

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.