



KEY FEATURES

- 5 MP, 2592x1944 pixels, autofocus, LED flash,
- Android OS, v2.3
- Wi-Fi 802.11 b/g/n, DLNA, Wi-Fi hotspot
- 158 MB storage, 278 MB RAM
- SMS(threaded view), MMS, Email

Samsung Galaxy Ace S5830i Black (Unlocked Quadband) GSM Cell Phone

FEATURES

GENERAL	2G Network	GSM 1900/1800/900/850	FEATURES	OS	Android OS, v2.3
	3G Network	HSDPA 2100/900 HSDPA 850 / 1900 - Samsung Galaxy Ace S5830L		Chipset	Qualcomm MSM7227
	Announced	2011, January		CPU	800 MHz ARM 11
	Status	Available. Released 2011, February		GPU	Adreno 200
	SIM	Mini-SIM	Sensors	Accelerometer, proximity, compass	
BODY	Weight		Messaging	SMS(threaded view), MMS, Email	
DISPLAY	Type	TFT capacitive touchscreen, 16M colors	Browser	HTML	
	Multitouch	Yes	Radio	Stereo FM radio with RDS	
	Protection	Corning Gorilla Glass - TouchWiz v3.0 UI	GPS	Yes, with A-GPS support	
SOUND		- DNSe sound enhancement	Java	Yes, via Java MIDP emulator	
	Alert types	Vibration; MP3, WAV ringtones	Colors	Black, White, Hugo Boss Edition, La Fleur	
	Loudspeaker	Yes		- MP4/H.264/H.263 player - MP3/WAV/eAAC+ player - Organizer - Document editor - Image editor - Google Search, Maps, Gmail, YouTube, Calendar, Google Talk, Picasa integration	
	3.5mm jack	Yes			
	Card slot	microSD. up to 32GB. 2GB			

MEMORY		included		- Voice memo/dial
	Internal	158 MB storage, 278 MB RAM		- Predictive text input (Swype)
DATA	GPRS	Yes		
	EDGE	Yes		
	Speed	HSDPA, 7.2 Mbps		
	WLAN	Wi-Fi 802.11 b/g/n, DLNA, Wi-Fi hotspot		
	USB	Yes, microUSB v2.0		
CAMERA	Primary	5 MP, 2592x1944 pixels, autofocus, LED flash,		
	Features	Geo-tagging, face and smile detection		
	Video	Yes, VGA@24fps		
	Secondary	No		
BATTERY		Standard battery, Li-Ion 1350 mAh		
	Talk Time	Up to 11 h (2G) / Up to 6 h 30 min (3G)		
	Stand-By	Up to 640 h (2G) / Up to 420 h (3G)		
MISC	SAR US	0.69 W/kg (head) 1.31 W/kg (body)		
	SAR EU	0.84 W/kg (head)		