



KEY FEATURES

- , with A-GPS, GLONASS
- microUSB v2.0 (MHL TV-out)
- 540 x 960 pixels (~245 ppi pixel density)
- 2013, December
- Available. Released 2013, December

Samsung Galaxy Win Pro G3812 Dual White (Unlocked Quadband) Smartphone

FEATURES

General	2G Network	GSM 1900/1800/900/850	Features	Sensors	Accelerometer, proximity, compass		
	3G Network	HSDPA 2100/900					
Body	Dimensions	132.70 x 66.50 x 9.70mm	Messaging	Browser	HTML5		
	Weight	139					
	SIM	Dual SIM (Micro-SIM, dual stand-by)				Java	No
	Display	Size					
	Type	Capacitive touchscreen, 16M colors			- MP4/WMV/H.264 player		
	Multitouch	Yes			- MP3/WAV/eAAC+/FLAC player		
	Resolution	540 x 960 pixels (~245 ppi pixel density)			- Photo/video editor		
Sound	Alert types	Vibration; MP3, WAV ringtones			- Document viewer		
	Loudspeaker	Yes					
	3.5mm jack	Yes					
Memory	Card slot	microSD, up to 64 GB					
	Internal	8 GB, 1.5 GB RAM					
Data	Bluetooth	v4.00					

Camera	Primary	5 MP, 2592 x 1944 pixels, autofocus, LED flash
	Features	Geo-tagging, touch focus, face/smile detection
	Video	1080p@30fps, stereo sound rec.
	Secondary	VGA
Battery	Stand-By	
	Talk Time	Li-Ion 2100 mAh battery
Misc	SAR US	0.49 W/kg (head) 0.60 W/kg (body)
	SAR EU	0.49 W/kg (head) 0.82 W/kg (body)
	Colors	Blue, White
Comms	WLAN	Wi-Fi 802.11 b/g/n, Wi-Fi Direct, DLNA, hotspot
	GPS	Yes, with A-GPS, GLONASS
	Radio	No
	USB	microUSB v2.0 (MHL TV-out)
Platform	OS	Android OS, v4.2.2 (Jelly Bean)
	CPU	Quad-core 1.2 GHz
Launch	Announced	2013, December
	Status	Available. Released 2013, December