

Samsung Galaxy Note 4



- Released 2014, October
- 176g, 8.5mm thickness
- Android OS, v4.4.4
- 32GB storage, microSD card slot


5.7"
1440x2560 pixels


16MP
2160p


3GB RAM
Snapdragon 805


3220mAh
Li-Ion

 REVIEW

 OPINIONS

 COMPARE

 PICTURES

 360° VIEW

Available as:

- SM-N910F for Europe
- SM-N910K/SM-N910L/SM-N910S for Korea
- SM-N910C - Asia, Europe, South America
- SM-N910FD - United Arab Emirates
- SM-N910FQ - Turkey
- SM-N910H - Asia-Pacific
- SM-N910G - Singapore, India, Australia
- SM-N910U - Hong Kong, Taiwan, Australia, New Zealand, Chile
- SM-N910W8 - North America

NETWORK	Technology	GSM / HSPA / LTE		COLLAPSE ▲
	2G bands	GSM 850 / 900 / 1800 / 1900		
	3G bands	HSDPA 850 / 900 / 1900 / 2100		
		HSDPA 850 / 1700 / 1900 / 2100 - N910W8		
	4G bands	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 17(700), 20(800) - N910F, N910C		
		LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 28(700), 38(2600), 40(2300) - N910G		
		LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 17(700) - N910W8		
		LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 28(700) - N910U		
	Speed	HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps (N910C) HSPA 42.2/5.76 Mbps, LTE Cat6 300/50 Mbps (N910S)		
	GPRS	Yes		
EDGE	Yes			
LAUNCH	Announced	2014, September		
BODY	Status	Available. Released 2014, October		
	Dimensions	153.5 x 78.6 x 8.5 mm (6.04 x 3.09 x 0.33 in)		
	Weight	176 g (6.21 oz)		
	SIM	Micro-SIM		
DISPLAY		- Fingerprint sensor (PayPal certified) - S Pen stylus		
	Type	Super AMOLED capacitive touchscreen, 16M colors		
	Size	5.7 inches (~74.2% screen-to-body ratio)		
	Resolution	1440 x 2560 pixels (~515 ppi pixel density)		
PLATFORM	Multitouch	Yes		
	Protection	Corning Gorilla Glass 4		
	OS	Android OS, v4.4.4 (KitKat), upgradable to v5.0.1 (Lollipop)		
	Chipset	Qualcomm Snapdragon 805 (SM-N910S) Exynos 5433 (SM-N910C)		
MEMORY	CPU	Quad-core 2.7 GHz Krait 450 (SM-N910S) Quad-core 1.3 GHz Cortex-A53 & Quad-core 1.9 GHz Cortex-A57 (SM-N910C)		
	GPU	Adreno 420 (SM-N910S) Mali-T760 (SM-N910C)		
	Card slot	microSD, up to 128 GB		
	Internal	32 GB, 3 GB RAM		
CAMERA	Primary	16 MP. 5312 x 2988 pixels, optical image stabilization, autofocus, LED flash,		
	Features	Dual Shot, Simultaneous HD video and image recording, geo-tagging, touch focus, face/smile detection, panorama, HDR		
SOUND	Video	2160p@30fps, 1080p@60fps, optical stabilization, dual-video rec.,		
	Secondary	3.7 MP, 1440p		
	Alert types	Vibration; MP3, WAV ringtones		
	Loudspeaker	Yes		
COMMS	3.5mm jack	Yes		
	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot		
	Bluetooth	v4.1, A2DP, EDR, LE		
	GPS	Yes, with A-GPS, GLONASS, Beidou		
FEATURES	NFC	Yes		
	Infrared port	Yes		
	Radio	No		
	USB	microUSB v2.0 (MHL 3 TV-out), USB Host		
	Sensors	Accelerometer, gyro, proximity, compass, barometer, gesture, UV, heart rate, SpO2		
	Messaging	SMS(threaded view), MMS, Email, Push Mail, IM		
	Browser	HTML5		
	Java	No		
		- Fast battery charging: 60% in 30 min (Quick Charge 2.0) - ANT+ support - S-Voice natural language commands and dictation - Air gestures - Dropbox (50 GB cloud storage) - Active noise cancellation with dedicated mic - MP4/DivX/XviD/WMV/H.264 player - MP3/WAV/eAAC+/AC3/FLAC player - Photo/video editor - Document editor		
	BATTERY		Li-Ion 3220 mAh battery	
MISC	Stand-by			
	Talk time	Up to 20 h (3G)		
	Music play	Up to 82 h		
	Colors	Frosted white, Charcoal black, Bronze Gold, Blossom Pink		
	SAR US	0.37 W/kg (head) 0.88 W/kg (body)		
	SAR EU	0.37 W/kg (head) 0.38 W/kg (body)		
TESTS	Price group	8/10		
	Performance	Basemark OS II: 1181 / Basemark OS II 2.0: 1328 Basemark X: 18684		
	Display	Contrast ratio: Infinity (nominal), 4.033 (sunlight)		
	Camera	Photo / Video		
	Loudspeaker	Voice 74dB / Noise 73dB / Ring 81dB		
	Audio quality	Noise -96.6dB / Crosstalk -94.2dB		
	Battery life	Endurance rating 90h		

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