

<b>TYPE</b> ⓘ AT&T	<b>COLOR</b> ⓘ Gold Platinum	<b>OS</b> Android™
<b>CAMERA RESOLUTION (FRONT)</b> CMOS 5.0 MP	<b>CAMERA RESOLUTION (REAR)</b> ⓘ Dual Pixel 12.0 MP	<b>INTERNET USE TIME</b> ⓘ 3G: Up to 13 hours LTE: Up to 15 hours Wi-Fi: Up to 15 hours
<b>INTERNAL MEMORY</b> (User memory is less than the total memory due to storage of the operating system and software used to operate the features. Actual user memory will vary depending on the operator and may change after software upgrades are performed.) 32GB	<b>MAIN DISPLAY RESOLUTION</b> 2560 x 1440 (Quad HD)	<b>MAIN DISPLAY SIZE</b> 5.5" (139.5mm)

## Full Specifications

Category	<b>TYPE</b> Galaxy S
Carrier	<b>TYPE</b> ⓘ AT&T
Form Factor	<b>FORM FACTOR</b> Touch Bar
Color	<b>COLOR</b> ⓘ Gold Platinum
OS	<b>OS</b> Android™
Size	<b>WEIGHT</b> <b>PRODUCT DIMENSIONS (INCHES)</b> ⓘ

	157g	2.85" x 5.94" x 0.30"	
Camera	<b>CAMERA RESOLUTION (FRONT)</b> CMOS 5.0 MP	<b>CAMERA RESOLUTION (REAR)</b> ⓘ Dual Pixel 12.0 MP	<b>VIDEO RECORDING RESOLUTION</b> UHD 4K (3840 x 2160)@30fps
	<b>MAIN CAMERA - FLASH</b> Yes	<b>MAIN CAMERA - AUTO FOCUS</b> Yes	
Battery	<b>BATTERY, TALK TIME</b> ⓘ 3G WCDMA: Up to 36 hours	<b>BATTERY TYPE AND SIZE</b> 3600 mAh	<b>MUSIC PLAY TIME</b> ⓘ Up to 66 hours
	<b>VIDEO PLAY TIME</b> ⓘ Up to 19 hours	<b>INTERNET USE TIME</b> ⓘ 3G: Up to 13 hours LTE: Up to 15 hours Wi-Fi: Up to 15 hours	
Memory	<b>INTERNAL MEMORY</b> (User memory is less than the total memory due to storage of the operating system and software used to operate the features. Actual user memory will vary depending on the operator and may change after software upgrades are performed.) 32GB	<b>EXTERNAL MEMORY/MICROSD™ CAPACITY</b> ⓘ MicroSD (Up to 200GB)	
Network	<b>FREQUENCIES AND DATA TYPE</b> 2G GSM: GSM850,GSM900, DCS1800, PCS1900 3G UMTS: B1(2100), B2(1900), B4(AWS), B5(850) 3G TD-SCDMA: B34(2010), B39(1880) 4G FDD LTE: B1(2100), B2(1900), B3(1800), B4(AWS), B5(850), B7(2600), B8(900), B12(700), B18(800), B19(800), B20(800), B29(700), B30(2300) 4G TDD LTE:B38(2600), B39(1900), B40(2300), B41(2500)	<b>SIM SIZE</b> SIM 1 + MicroSD	
Connectivity	<b>Wi-Fi</b> ⓘ 802.11 a/b/g/n/ac 2.4G+5GHz, VHT80 MU-MIMO	<b>USB</b> ⓘ USB 2.0	<b>BLUETOOTH</b> Bluetooth v4.2
	<b>ANT+</b> Yes	<b>BLUETOOTH PROFILES</b> A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP,OPP, PAN, PBAP	<b>LOCATION TECHNOLOGY</b> GPS, Glonass
	<b>EARJACK</b> 3.5mm Stereo	<b>Wi-Fi Direct</b> Yes	<b>NFC</b> Yes
	<b>PC SYNC.</b> Smart Switch™ (PC version)		

Processor	<b>PROCESSOR SPEED, TYPE</b> 2.15GHz,1.6GHz, Quad-Core		
Display	<b>MAIN DISPLAY RESOLUTION</b> 2560 x 1440 (Quad HD)	<b>MAIN DISPLAY SIZE</b> 5.5" (139.5mm)	<b>MAIN DISPLAY TECHNOLOGY</b> dual edge Super AMOLED®
	<b>COLOR DEPTH</b> 16M		
Key Features	<b>GPS NAVIGATION</b> Yes	<b>BUSINESS/ENTERPRISE</b> Yes	<b>PREMIUM CAMERA</b> Yes
	<b>NOISE CANCELLATION</b> Yes	<b>ENABLED FOR 4G LTE</b> Yes	<b>DUST AND WATER RESISTANT</b> Yes
Audio	<b>AUDIO PLAYING FORMAT</b> MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA		
Video	<b>VIDEO PLAYING FORMAT</b> MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM	<b>VIDEO PLAYING RESOLUTION</b> UHD 4K (3840 x 2160) @60fps	
Services and Applications	<b>GEAR MANAGER</b> Gear Circle (Manager Support), Gear Fit, Gear1, Gear2, Gear2 Neo, Gear S, Gear S2, Gear VR	<b>S-VOICE</b> Yes	
Sensor Type <sup>?</sup>	<b>TYPE</b> Accelerometer, Barometer, Fingerprint Sensor,Gyro Sensor, Geomagnetic Sensor, Hall Sensor, HR Sensor, Proximity Sensor, RGB Light Sensor		