













SAMSUNG
Galaxy S8 | S8+

Galaxy S8 | S8+ Specifications

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	Galaxy S8	Galaxy S8+
 Dimension	148.9 x 68.1 x 8.0 mm, 155g	159.5 x 73.4 x 8.1 mm, 173g
 Display	5.8", Quad HD+ sAMOLED	6.2", Quad HD+ sAMOLED
 Camera	Main : Dual Pixel 12 MP OIS (F1.7) Front: 8MP AF (F1.7)	Main : Dual Pixel 12 MP OIS (F1.7) Front: 8MP AF (F1.7)
 Processor	Samsung Exynos Octa-core, 10 nm process (4x2.3 GHz + 4x1.7 GHz)	
 Water & Dust Resistance	IP68 (IP68 rating for water and dust resistance, protected from immersion in up to 1.5 m of freshwater for 30 min)	
 Network	LTE Cat.16 (May differ by country and carrier)	
 Connectivity	802.11 a/b/g/n/ac 2.4G+5GHz, VHT80 MU-MIMO Bluetooth® v 5.0 (LE up to 2Mbps), ANT+, USB Type C Samsung Dex	
 Memory	RAM Size : 4GB Internal Memory : 64GB External Memory: MicroSD™ up to 256GB (Hybrid SIM Tray) <small>(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.)</small>	
 Battery	3,000mAh	3,500mAh
 Sensors	Accelerometer, Barometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, HR Sensor, Proximity Sensor, RGB Light Sensor, Iris Sensor, Pressure sensor	

※ **Display size** : Galaxy S8 : 146.5mm (5.8", full rectangle) / 143.3mm (5.6", rounded corners)¹ & Galaxy S8+ : 158.1 mm(6.2", full rectangle) / 154.5 mm (6.1", rounded corner)