

S12



SCREEN
5.99 INCHES

MEMORY
6GB/64GB

CAMERAS
20MP/13MP





SPECIFICATIONS & FEATURES

ITEM	DESCRIPTION	REMARK
Product Features	Android 8.1.0 IP68 SMART PA 2W DMR WIFI Display	Android 8.1.0 SGS IP68 SMART PA 2W DMR WIFI
Platform	MTK6763 2.5GHz	
Software Version	Android 8.1.0	
Band	GSM/WCDMA/TD-SCDMA/TDD-LTE/FDD-LTE GSM:B8/B3/B2/B5 WCDMA:B1/B2/B4/B5/B8 TD-SCDMA:B34/B39 C2K:BC0 /BC1 TDD-LTE:B38/B39/B40/B41 FDD-LTE:B1/2/3/4/5/7/8/12/13/17/18/ 19/20/25/26/28a/28b	
Data UL/DL rate	GPRS: 53.6Kbps WCDMA: Uplink5.76Mbps, Downlink 14.4Mbps TD-SCDMA: Uplink2.6Mbps, Downlink 3.1Mbps FDD: Uplink 50Mbps, Downlink150Mbps TDD: Uplink50Mbps, Downlink150Mbps	
Screen Type/Size/Pixel	TFT / 6.0 / FHD+ IPS 1080 X 2160	
Camera	21M PDAF + 13M FF	
Target Internal Memory	6G+128G	Optional (6+64G/4+64G)
Dual card/single card	Nano sim	Master and secondary card software can be switched freely
Target Battery Capacity	8000mAh	4.35V
Standby Time	800H	
Talk Time	16 hours	
Charging Time	4 hours	
Size	(L)172.0 X (W) 84.5 X (H)17.9MM	
Weight(with battery)	380 g	
Colour	Black/yellow/red	
Touch Lens	Yes	
Water resistance	IP68	SGS IP68
Antenna Embedded	DMR	
Vibrator	8.0	
Speaker	S23A20 1.2W	>110db
Receive	1506	
Microphone	MIC	
Charger Jack	type-c USB	
I/O Connector	type-c3.5	
SIM Type	Nano sim	256GB
Flash Lighting	YES	
G-Sensor	YES	
BT	YES	BT 4.0
WIFI	YES	2.4G&5.8G;
FM	YES	
AGPS	YES	
GPS	BT/WIFI/GPS	(GPS/BEIDOU/GLONASS)
Proximity Sensor	YES	

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ITEM	DESCRIPTION	REMARK
Light Sensor	YES	
E-Compass	YES	
USB OTG	YES	
Charger	YES	
Suction ferromagnetic charge	YES	
NFC	YES	13.56MHZ; ISO15693 ISO1443A/B
PTT	YES	2W DMR, U/V/350SMA
POC	YES	APK
Input	Touch	
External Keys	Power key	Side button (physical button)
	Volume+/Volume-	Side button (physical button)
	PTT key	Side button (physical button)
	Camera key	Side button (physical button)
	Fn key	Side button (physical button)
	Home Key	Touch button
	Menu key	Touch button
	Back key	Touch button



