

Confidential

[B2B] : B2B Only Attribute

Ver : 1 | Reg. Date : 2023.12.26 | Last Update Date : 2023.12.26 | Register : Jaeheon Song

Model Code		SM-X306BZGAL06
Attribute		Value
Processor	CPU Speed	2.4GHz,2GHz
	CPU Type	Octa-Core
Display	Size (Main Display)	8.0" (203.1mm)
	Resolution (Main Display)	1920 x 1200 (WUXGA)
	Technology (Main Display)	TFI
	Color Depth (Main Display)	16M
	Size (Sub Display)	N/A (N/A)
	Resolution (Sub Display)	N/A
	Technology (Sub Display)	N/A
	Color Depth (Sub Display)	N/A
S Pen Support		Yes
Camera	Rear Camera - Resolution	13.0 MP
	Rear Camera - Auto Focus	Yes
	Front Camera - Resolution	5.0 MP
	Rear Camera - Flash	Yes
	Video Recording Resolution	UHD 4K (3840 x 2160)@30fps
Storage/Memory		External Storage Support
Network/Bearer	MicroSD (Up to 1TB)	
	2G GSM	GSM850,GSM900,DCS1800,PCS1900
	2G CDMA	N/A
	3G UMTS	B1(2100),B2(1900),B4(AWS),B5(850),B8(900)
	3G CDMA	N/A
		B1(2100),B2(1900),B3(1800),B4(AWS),B5(850),B7(2600),B8(900),B12(700),B13(700),B17(700),B20(800),B26(850),B28(700),B32(1500),B66(AWS-3),B68(700)
	4G FDD LTE	B38(2600),B40(2300),B41(2500)
	4G TDD LTE	N1(2100),N3(1800),N5(850),N7(2600),N8(900),N20(800),N26(850),N28(700),N66(AWS-3),N71(600)
	5G FDD Sub6	N38(2600),N40(2300),N41(2500),N77(3700),N78(3500)
	5G TDD Sub6	
Connectivity	USB Version	USB 2.0
	Location Technology	GPS,Glonass,Beidou,Galileo,QZSS
	Earjack	3.5mm Stereo
	MHL	No
	Wi-Fi	802.11a/b/g/n/ac/ax 2.4GHz+5GHz, HE80, MIMO, 1024-QAM
	Wi-Fi Direct	Yes
	Bluetooth Version	Bluetooth v5.3
	NFC	Yes
	Bluetooth Profiles	A2DP,AVRCP,HFP,HID,HOGP,HSP,MAP,OPP,PAN,PBAP,PBPP,TMAP
OS		Smart Switch (PC version)
OS		Android
General Information		Form Factor
		Tablet
Sensors		Accelerometer,Fingerprint Sensor,Gyro Sensor,Geomagnetic Sensor,Hall Sensor,RGB Light Sensor,Proximity Sensor
Physical specification	Dimension (HxWxD, mm)	126.8 x 213.8 x 10.1
	Weight (g)	433
Battery	Internet Usage Time(3G) (Hours)	- -
	Internet Usage Time(LTE) (Hours)	Up to 15
	Internet Usage Time(Wi-Fi) (Hours)	Up to 14
	Video Playback Time (Hours)	Up to 16
	Video Playback Time (Hours, Wireless)	- -
	Battery Capacity (mAh, Typical)	5050
	Removable	Yes
	Audio Playback Time (Hours, Wireless)	- -
	Talk Time (2G GSM) (Hours)	- -
	Talk Time (3G WCDMA) (Hours)	- -
	Talk Time (2G CDMA) (Hours)	- -
	Talk Time (4G LTE) (Hours)	Up to 33
	Video Playing Format	MP4,M4V,3GP,3G2,AVI,FLV,MKV,WEBM

Audio and Video	Video Playing Resolution	UHD 4K (3840 x 2160)@30fps
	Audio Playing Format	MP3,M4A,3GA,AAC,OGG,OGA,WAV,AMR,AWB,FLAC,MID,MIDI,XMF,MXMF,IMY,RTTTL,RTX,OTA
Services and Applications	Gear Support	Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE
	Mobile TV	No

SKU Based Spec. Info

Model Code	SM-X306BZGAL06
Attribute	Value
Storage (TB)	N/A
Storage (GB)	128GB
Available Storage (GB)	108.7GB
Color	Black
Memory (GB)	6GB
Number of SIM	Dual-SIM
SIM Slot Type	SIM 1 + Embedded SIM + MicroSD
Size (Main_Display)	203.1mm (8.0" full rectangle) / 201.2mm (7.9" rounded corners)
Size (Sub_Display)	N/A