Product Datasheet





Whether creating content or sharing it with friends, the Galaxy A23 5G has received upgrades to the camera system meaning your customers can snap the best shots and selfies like never before.

The Samsung Galaxy A23 5G comes equipped with a versatile camera that helps your customers capture the world as they see it. With a 50MP main camera, 5MP ultra-wide camera 2MP depth camera and 8MP front camera they can easily snap shots and take selfies like a pro.

The Galaxy A23 5G's expansive 6.6-inch display also offers a 120Hz refresh rate for an immersive experience meaning watching movies and surfing the web on the go has never been easier and smoother.

The Galaxy A23 5G features a large 5,000mAh battery that lets your customers enjoy their phone for longer, meaning they can focus on what's most important to them, whether that be streaming their favourite shows or scrolling through their social media channels.

Working seamlessly with other Galaxy devices gives your customers a fully connected Galaxy ecosystem experience. Audio options are expanded by connecting the Galaxy Buds series. When it's time to get productive, your customers can use Link to Windows to connect their A23 5G to a Windows PC to copy and paste, transfer files and even answer calls or texts.

Samsung Galaxy A23 5G

Specification

BATTERY		
Battery:	Li-Po 5000 mAh, non- removable	
BUILD		
Build:	Glass front (Gorilla Glass 5), plastic frame, plastic back	
CAMERA		
Main Camera:	50 MP, f/1.8, (wide), PDAF, OIS / 5 MP, f/2.2, 123? (ultra wide), 1/5", 1.12µm / 2 MP, f/2.4, (macro) / 2 MP, f/2.4, (depth)	
Selfie Camera:	8 MP, f/2.2, (wide)	
CHARGING		
Wireless Charging:	-	
Charging Type:	USB Type-C 2.0	
Fast Charging:	YES	
CHIPSET		
Chipset:	Qualcomm SM6375 Snapdragon 695 5G (6 nm)	
COLOURS		
Colours:	Contact your Account Manager	
CONNECTIVITY		
Wi-Fi:	YES	
GPS:	YES	
NFC:	YES	
Bluetooth:	Bluetooth 5.1, A2DP, LE	
CPU		
CPU:	Octa-core (2x2.2 GHz Kryo 660 Gold & 6x1.7 GHz Kryo 660 Silver)	

DISPLAY		
Screen Size / Type:	6.6" PLS LCD, 120Hz	
Screen Resolution:	1080 x 2408 pixels, 20:9 ratio (~400 ppi density)	
IP RATING		
IP Rating:	-	
MEMORY		
Memory:	64GB 4GB RAM, 64GB 6GB RAM, 128GB 4GB RAM, 128GB 6GB RAM, 128GB 8GB RAM	
MEMORY TYPE		
Memory Type:	microSDXC (dedicated slot)	
OS		
OS:	Android 12, One UI 4.1	
SIM TYPE		
Sim Type:	Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by)	
SOUND		
Sound:	Yes, with speaker and 3.5mm jack	
TECHNOLOGY		
Technology:	GSM/HSPA/LTE/5G	
VIDEO		
Video:	1080p@30fps	
DIMENSIONS AND WEIGHT		
Weight:	197g	
Dimensions:	165.4 x 76.9 x 8.4 mm	