SAMSUNG

Samsung Galaxy A03s SM-A037G 16.5 cm (6.5") Dual SIM Android 11 4G USB Type-C 3 GB 32 GB 5000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-A037GZKNEUA

Product name : SM-A037G

- Display diagonal: 16.5 cm (6.5")
- Display resolution: 720 x 1600 pixels
- Rear camera resolution (numeric): 13 MP
- Operating system installed: Android 11
- Battery capacity: 5000 mAh

6.5" TFT LCD 720x1600 (HD+), 269 PPI, MediaTek MT6765 (Quad Core 2.3GHz + Quad Core 1.8GHz), 3GB RAM, 32GB interna, Bluetooth 4.2, 802.11 b/g/n, USB Type-C, NFC, Dolby Atmos, 5000 mAh, Android 11

Samsung Galaxy A03s SM-A037G. Display diagonal: 16.5 cm (6.5"), Display resolution: 720 x 1600 pixels, Display type: TFT-LCD. Processor family: MediaTek, Processor model: MT6765. RAM capacity: 3 GB, Internal storage capacity: 32 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 11. Battery capacity: 5000 mAh. Product colour: Black. Weight: 199 g

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Display

Display diagonal *	16.5 cm (6.5")
Screen shape	Flat
Display type	TFT-LCD
Display resolution *	720 x 1600 pixels
Display number of colours	16 million colours
Native aspect ratio	20:9
Touchscreen type	Capacitive
Pixel density	269 ppi
Rounded display corners	✔

Processor

Processor family *	MediaTek
Processor model *	MT6765
Processor cores	8
Processor boost frequency	2.3 GHz
Coprocessor frequency	1.8 GHz

Storage

RAM capacity *	3 GB
Internal storage capacity *	32 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1000 GB

Camera

Rear camera resolution (numeric) *	13 MP
Second rear camera resolution (numeric)	2 MP
Macro camera resolution (numeric)	2 MP
Rear camera aperture number	2.2
Second rear camera aperture number	2.4
Third rear camera aperture number	2.4
Digital zoom	10x
Front camera type *	Single camera
Front camera resolution (numeric) *	5 MP

Ports & interfaces

USB port *	✔
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	3.5 mm

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔

Design

Form factor *	Bar
Product colour *	Black

Performance

Fast charging	✔
Fingerprint reader	✔
Speakerphone	✔
Voice dialling	✔
Voice commands	✔
USB On-The-Go support	✔
Country of origin	China
Vibrating alert	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Position location *	✔

Software

Platform *	Android
Operating system installed *	Android 11
Social network services supported	Facebook

Camera

Front camera aperture number	2.2
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	1920 x 1080 pixels
Maximum frame rate	30 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps
Video recording modes	720p, 1080p
Rear camera type *	Triple camera

Network

SIM card capability *	Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM
3G standards *	UMTS
4G standard *	LTE
Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth *	✔
Bluetooth version	5.0
3G bands supported	850,900,2100 MHz
4G bands supported	700,800,850,900,1800,2100,2600 MHz
Wi-Fi Direct	✔
Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Software

App distribution platform	Google Play
Office support	✔
Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, Google Play Movies, YouTube

Battery

Battery capacity *	5000 mAh

Weight & dimensions

Width	75.9 mm
Depth	9.2 mm
Height	166.5 mm
Weight *	199 g
Package width	82.5 mm
Package depth	172 mm
Package height	52 mm
Package weight	384 g

Certificates

Head SAR (EU)	0.67 W/kg
Body SAR (EU)	0.79 W/kg
Extremities SAR (EU)	1.25 W/kg

Packaging content

AC adapter included	✔
Quick start guide	✔
Cables included	USB Type-C
SIM card ejector pin	✔

Logistics data

Harmonized System (HS) code	85171300

Other features

Touchscreen	✔

Technical details

Repairability index	8.4
Commodity Classification Automated Tracking System (CCATS)	8517120000

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