

Samsung Galaxy A05s 64GB Black(SM-A057GZKUEUB)
Samsung Galaxy A05s 64GB Black



Main Specifications

Product Description	Samsung Galaxy A05s - black - 4G smartphone - 64 GB - GSM
Product Type	4G smartphone
Manufacturer Model Number	SM-A057G/DSN
Display	LCD display - 2400 x 1080 pixels - 6.7" - PLS
Processor	Qualcomm Snapdragon 680 2.4 GHz (8-core)
Memory	RAM 4 GB / 64 GB
Supported Memory Card	microSDXC slot - up to 1 TB
Operating System	With One UI
Main Camera	50 Megapixel - f/1.8 - focus: automatic
Second Camera	2 Megapixel - f/2.4 - macro camera
Third Camera	2 Megapixel - f/2.4 - depth camera
Front Camera	13 Megapixel f/2.0
Service Provider	Not specified
SIM Card	Dual-SIM - nano SIM
Wireless Interface	NFC, Wi-Fi 5, Bluetooth
Security Devices	Fingerprint reader (side)
Connectors	3.5 mm headset jack, USB-C
Colour	Black
Dimensions (WxDxH)	77.8 mm x 8.8 mm x 168 mm
Weight	194 g
Repairability Index	8.8 (out of 10)
Specific Absorption Rate (SAR)	0.58 W/kg (head) 1.26 W/kg (body) 2.84 W/kg (limb)

Extended Specification

General

Product Type	Smartphone
Manufacturer Model Number	SM-A057G/DSN
Form Factor	Touch
Width	77.8 mm
Depth	8.8 mm
Height	168 mm
Weight	194 g

Body Colour	Black
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Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	4G
Service Provider	Not specified
User Interface	One UI
Navigation	GPS, GLONASS, BeiDou, Galileo, QZSS
SIM Card Type	Nano SIM
SIM Card Qty	Dual-SIM
Input Device	Multi-touch

Communications

Data Transmission	FDD-LTE, TDD-LTE
2G Band	850 GSM, 900 GSM, 1800 GSM
3G UMTS Band	Band 1, Band 5, Band 8
3G UMTS Frequency	2100, 850, 900
4G LTE Band	Band 1, Band 3, Band 5, Band 7, Band 8, Band 20, Band 28, Band 38, Band 40, Band 41
4G LTE Frequency	FDD 2100, FDD 1800+, FDD 850, FDD 2600, FDD 900, FDD 800 DD, FDD 700 APT, TDD 2600, TDD 2300, TDD 2500
Wireless Interface	NFC, IEEE 802.11a/b/g/n/ac, Bluetooth 5.1

Phone Features

Sensors	Accelerometer, proximity sensor, light sensor
Security Devices	Fingerprint reader (side)
Additional Features	Samsung Smart Switch

Media Player

Supported Digital Audio Standards	WAV, WMA, AAC, AMR, MP3, FLAC, XMF, OGG, MIDI, M4A, MXMF, OGA, 3GA, AWB, IMY, RTTTL, RTX, OTA, MID
Supported Digital Video Standards	MKV, FLV, AVI, 3GP, M4V, WebM, 3G2, MP4

Processor

Type	Qualcomm Snapdragon 680
Clock Speed	2.4 GHz
Processor Core Qty	8-core

Memory

RAM	4 GB
Internal Memory Capacity	64 GB
User Memory	44.8 GB
Supported Flash Memory Cards	microSDHC, microSD, microSDXC - up to 1 TB

Front Camera

Sensor Resolution	13 Megapixel
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Lens Aperture	F/2.0
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Main Camera

Sensor Resolution	50 Megapixel
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Lens Aperture	F/1.8
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Focus Adjustment	Automatic
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Digital Zoom	10x
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Light Source	LED flash
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Video Resolutions	1920 x 1080 (1080p) at 60 fps, Slo-mo video 1280 x 720 (720p) at 120 fps
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Second Camera

Sensor Resolution	2 Megapixel
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Lens Aperture	F/2.4
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Functions	Macro camera
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Third Camera

Sensor Resolution	2 Megapixel
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Lens Aperture	F/2.4
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Functions	Depth camera
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Display

Type	LCD display
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Technology	PLS
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Diagonal Size	6.7"
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Display Resolution	2400 x 1080 pixels
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Display Format	Full HD+
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Colour Depth	16 million colors
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Connections

Connector Type	USB Type-C - 24 pin USB-C Headset jack - mini-phone 3.5mm
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Battery

Capacity	5000 mAh
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Sustainability Information

Repairability Index	8.8 (out of 10)
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