SAMSUNG

Samsung Galaxy A57 5G 17 cm (6.7") Dual SIM Android 16.0 USB Type-C 8 GB 128 GB 5000 mAh Navy



Brand : Samsung

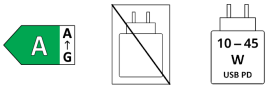
Product family: Galaxy

Product code: SM-A576WDBAXAC

Product name : A57 5G

6.7", 1080 x 2340 (FHD+), 8/128 GB, Bluetooth 6.0, 5000 mAh, 161.5 x 76.8 x 6.9 mm, 179 g
Samsung Galaxy A57 5G . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Samsung Exynos. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5000 mAh. Product colour: Navy. Weight: 179 g





Display	
Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Super AMOLED Plus
Panel type	AMOLED
Display glass type	Corning Glass
Gorilla Glass version	Gorilla Glass Victus+
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Pixel density	382 ppi

Processor	
Processor family *	Samsung Exynos
Processor cores	8
Processor boost frequency	2.9 GHz

Storage	
User memory	104.7 GB
RAM capacity *	8 GB
Internal storage capacity *	128 GB
Compatible memory cards *	Not supported

Camera	
Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/3.2"
Third rear camera sensor size	1/5.0"

Network	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Bluetooth *	✔
Bluetooth version	6.0
3G bands supported	1900,2100,850,900 MHz
4G bands supported	2100,1900,1800,2600,900,850,700,800,1500,2300,2500 MHz
5G bands supported	2100,1800,850,2600,900,800,700,2300,2500,3700,3500 MHz
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces	
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Navigation	
GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Position location *	✔

Camera

Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Rear camera pixel size (Quad Pixel technology)	1.12 µm
Third rear camera pixel size (Quad Pixel technology)	1.12 µm
Rear camera field of view (FOV) angle	84°
Second rear camera field of view (FOV) angle	123°
Third rear camera field of view (FOV) angle	78°
Digital zoom	10x
Front camera type *	Single camera
Front camera sensor size	1/3.2"
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Front camera field of view (FOV) angle	80°
Rear camera flash *	✔
Flash type	LED
Resolution at capture speed	3840x2160@30fps, 1920x1080@60fps, 1920x1080@30fps
Rear camera type *	Triple camera
Auto focus	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
Slow motion mode	✔
Slow motion rate	240fps in HD

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)

Design

Form factor *	Bar
Product colour *	Navy
Colour name	Awesome Navy

Performance

Wireless charging	✘
Fingerprint reader	✔
Refurbished	✘

Multimedia

Audio formats supported	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, IMY, RTTTL, RTX, OTA, MXMF
Video formats supported	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM

Software

Platform *	Android
Operating system installed *	Android 16.0
User interface (UI)	One UI 8.5
Huawei Mobile Services (HMS)	✘
App distribution platform	Google Play
Security updates end date	31 March 2032

Battery

Battery technology	Lithium-Ion (Li-Ion)
Battery endurance in cycles *	1200
Battery capacity *	5000 mAh
Continuous video playback time (max)	29 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Geomagnetic sensor	✔

Power

USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	10 W
USB Type-C required charging power (max) *	45 W

Endurance

Energy efficiency class *	A
Energy efficiency scale	A to G
Battery endurance per cycle *	3120 min
Repeated free fall reliability class *	A
Repairability class *	C
International Protection (IP) code *	IP68

Weight & dimensions

Width	76.8 mm
Depth	6.9 mm
Height	161.5 mm
Weight *	179 g

Packaging content

AC adapter included *	✘
Cables included	USB Type-C to USB Type-C
SIM card ejector pin	✔



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