

SAMSUNG Galaxy A9

Galaxy A9 / 4x fun with the world's first quad camera

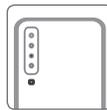
6.3"
display



The new Galaxy A9 comes in an elegant and ergonomic design, and with new and fabulous colours. Its Super AMOLED Infinity Display and stunning look make an immediate impression - but what is more, the Galaxy A9 is the first Smartphone worldwide to include a smart quadruple camera with wide angle lens and scene optimisation, enabling you to take breathtaking photos. It also has an impressive 6 GB working memory, storage that can be expanded up to 512 GB and a battery capacity of 3720 mAh with rapid charging function. You could hardly wish for more!

Die Highlights

- 6.3" Super AMOLED Infinity Display (FHD+ 1080 x 2220)
- Rear camera 24MP+5MP+8MP (f/1.7), front camera 24MP (f/1.9)
- 128 GB memory expandable up to 640 GB using a microSD card
- Samsung Pay
- Dual-SIM



Smart quadruple camera

Capture the world as it is. Thanks to this unique quadruple camera with ultra-wide lens, scene optimisation and dual optic zoom, it's not a problem. With Tetracell technology, the camera can take outstanding photographs even in poor light.



Big screen for your pocket

Enjoy your films on the large, high-contrast SAMOLED screen in full HD+ quality and without black bars on conventional film formats thanks to the 18.5:9 aspect ratio.



Performance in any situation

You can always count on the long-lasting battery of the Galaxy A9, and with its rapid charging function it can be recharged in no time at all. With 6 GB RAM, the impressive Octacore processor gives you ultra-rapid response and speeds up your working processes considerably.



Enough space for photos and films

128 GB storage gives you plenty of space for storing your memories - and if you do run out of space, you can extend it with microSD to as much as 512 GB.

SAMSUNG



GENERALLY	
Model code	SM-A920FZKDAUT
EAN	8801643606602
Colour	Caviar Black
Series	Galaxy A9
Operating system	Android
Chipset	Snapdragon SDM660
CPU speed	Octa Core 2,2 GHz + 1,8 GHz
Form factor	Mobile
DISPLAY	
Type and size	FHD+ Super AMOLED • 6,3"
Resolution	2220 x 1080 (FHD+) • 393 PPI
S Pen	—
MEMORY	
RAM	6 GB
Internally	128 GB
External	microSD (up to 512 GB)
ENVIRONMENT	
Location	GPS • GLONASS • Beidou • Galileo
Sensors	Acceleration • Fingerprint sensor • Gyro sensor • Geomagnetic sensor • Light sensor • Proximity sensor
CAMERA	
Back	Quad Rear Camera - 24 MP (f/1.7) / 5 MP (f/2.2) / 10 MP (f/2.4) / 8 MP (f/2.4)
Front	24 MP (f/ 2.0)
Flash main camera	Yes (Flash-LED)
Auto focus main camera	Yes
CONNECTIONS	
Mobil	LTE (450/50 Mbit/s)
SIM-Card	Nano-SIM (4FF) • Dual SIM
Wi-Fi	802.11 a/b/g/n/ac • 2.4 + 5 GHz
Bluetooth	Bluetooth® v5.0
USB	USB Type-C
NFC	Yes
ANT+	Yes
MHL	—
Headset/microphone	1× headset 3,5 mm
Internal microphone	Yes
AUDIO AND VIDEO	
Format (Video)	MP4 • M4V • 3GP • 3G2 • WMV • ASF • AVI • FLV • MKV • WEBM
Resolution Video Record	UHD 4K (3840 x 2160) @30fps
Resolution Video Play	UHD 4K (3840 x 2160) @30fps
Format (Audio)	MP3 • M4A • 3GA • AAC • OGG • OGA • WAV • WMA • AMR • AWB • FLAC • MID • MIDI • XMF • MXMF • IMY • RTTTL • RTX • OTA
SECURITY	
Multi User	—
Kids Mode	Available in the Galaxy App Store
Unlock device	Delete, pattern, PIN, password, facial recognition, fingerprint
Data security	KNOX
Water- and dust-resistant	—
DIMENSIONS (W × H × D)	
Case	77 × 162,4 × 7,8 mm
Mass	181 g
ENERGY	
Battery	3720 mAh
Battery life	
Fast Charging • Wireless Charging	Yes • —
Battery replaceable	—
GUARANTEE	
	Device 2 years • Battery 1 year
Delivery	Data cable • Travel adapter • Headset • Quick start Guide

OPTIONALES ZUBEHÖR



USB-C Desktop Charging Dock (EE-D3000BBEGWW)
black



AFC Travel Adapter (EP-TA20EWECGWW)
black
white



AFC Battery Pack 5'100mAh (EB-PG950CNEGWW)
gray
navy



AFC Car Charger mini (EP-LN930CBEGWW)
black