

A phone that expresses the best of you

6.7"
Display



The most iconic Galaxy flagship experiences, now more accessible to you. Premium design, high performance, a cinematic Infinity-O display and a new pro-grade camera with a triple lens module and Super Steady OIS for extraordinarily stable recordings. Equipped with a long-lasting 4500 mAh battery with ultra fast charging, it lets you enjoy all your favorite content for longer.

Highlights Galaxy S10 Lite

- 6.7" Super AMOLED Infinity-O Display (FHD+ 1080 × 2400)
- Triple rear camera 48 MP (f/2.0) + 12 MP UW (f/2.2) + 5 MP Macro (f/2.4), Front camera 32 MP (f/2.2)
- 8 GB RAM, 128 GB memory, extendable by up to 512 GB with a microSD
- 4500 mAh battery with super fast charging
- On-display fingerprint sensor
- Dual SIM



Shoot like a pro (even if you're not!)

Take clear and bright photos at night with the high-resolution 48 MP camera and extraordinarily stable videos with the Super Steady OIS or an iconic panorama with the 12 MP ultra-wide 123° lens. The dedicated Macro lens shoots small details without losing focus, from just 4 cm away. The 3 microphones provide a Zoom-in video function to record the sounds you want.



Premium design and colors

The ambient prism colors are inspired by the S10 Flagship family with a premium design that boasts the magical prism colors. The S10 Lite has smoother curves for a more comfortable and ergonomic grip.



Performance and battery

Real flagship 7 nm processor, 8 GB RAM and 128 GB internal memory for the highest performance to inspire creativity. The large 4500 mAh battery lets you enjoy your phone longer. When your battery power is low, its super fast charging technology quickly recharges your phone to 100 %.

Product details Samsung Galaxy S10 Lite



GENERAL			
Model code	SM-G770FZKDAUT	SM-G770FZWDAUT	SM-G770FZBDAUT
EAN	8806090288258	8806090288326	8806090288289
Color	Prism Black	Prism White	Prism Blue
Series	Galaxy S10 Lite		
Operating system	Android		
Chipset	Qualcomm SM8150		
CPU speed	Octa-Core 2.8 GHz + 2.4 GHz + 1.7 GHz		
Form factor	Mobile		
DISPLAY			
Type and size	Infinity-O Super AMOLED 6.7"		
Resolution	2400 × 1080 (FHD+) · 16 million colors · 394 PPI		
S Pen	—		
MEMORY			
RAM	8 GB		
Internal	128 GB		
External	microSD (up to 512 GB)		
ENVIRONMENT			
Location finding	GPS · GLONASS · Galileo		
Sensors	Accelerometer · Fingerprint sensor · Gyro sensor · Geomagnetic sensor · Hall sensor · Light sensor · Proximity sensor		
CAMERA			
Back	Triple rear camera - 48 MP (f/2.0) / 12 MP (f/2.2) / 5 MP (f/2.4)		
Front	32 MP (f/2.2)		
Flash, main camera	Yes (flash LED)		
Autofocus main camera	Yes		
CONNECTIONS			
Mobile	LTE (600/75 Mbit/s)		
SIM card	Nano SIM (4FF) · Hybrid dual SIM		
Wi-Fi	802.11 a/b/g/n/ac 2.4 + 5 GHz, VHT80		
Bluetooth	Bluetooth® v5.0		
USB	USB Type-C		
NFC	Yes		
ANT+	Yes		
DeX • MHL	— · —		
Headphone/microphone	1 × headphone 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 × 2160) @60fps		
Resolution video playback	UHD 8K (7680 × 4320) @30fps		
Format (audio)	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE		
SECURITY			
Multi-user	—		
Child mode	Available in Samsung Galaxy Apps		
Device unlocking	Swipe, pattern, PIN, password, facial recognition, fingerprint		
Data security	KNOX		
Water and dust resistance	—		
DIMENSIONS (W × H × D)			
Case	75.6 × 162.5 × 8.1 mm		
Weight	185 g		
ENERGY			
Battery	4500 mAh		
Fast charging · Wireless charging	Yes · —		
Replaceable battery	—		
GUARANTEE	Device 2 years · Battery 1 year		
DELIVERY	Data cable · Travel adapter · Headset · Quick guide		

OPTIONAL ACCESSORIES			
S-View wallet cover		Black White	EF-EG770PBEGEU EF-EG770PWEGEU
Silicone cover		Black White Blue	EF-PG770TBEGEU EF-PG770TWEGEU EF-PG770TLEGEU