

<b>GENERAL</b>	
Series	Galaxy A32
Model code	Black: SM-A325FZKGEUC   White: SM-A325FZWGEUC   Blue: SM-A325FZBGEUC   Violet: SM-A325FLVGEUC
EAN	Black: 8806092082632   White: 8806092082366   Blue: 8806092081918   Violet: 8806092082120
Color	Awesome Black   Awesome White   Awesome Blue   Awesome Violet
Operating system	Android 11   One UI 3.1
Chipset	MediaTek MT6769T
CPU speed	Octa Core 2GHz,1.8GHz
<b>DISPLAY</b>	
Type, size and resolution	Main: 6.4"   2400 × 1080 (FHD+)   super AMOLED   20:9   800 nits   90Hz   412 ppi
S Pen	—
<b>MEMORY</b>	
RAM	4 GB
Internal	128 GB
External	MicroSD (Up to 1TB)
<b>ENVIRONMENT</b>	
Location finding	GPS, Glonass, Beidou, Galileo
Sensors	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Light Sensor, Virtual Proximity Sensing
<b>CAMERA</b>	
Back Main	64 MP   f/1.8   80°   0.7 μm   AF
Ultra-wide	8 MP   f/2.2   123°   1.12 μm   FF
Macro	5 MP   f/2.4   78°   1.12 μm   FF
Depth	5 MP   f/2.4   85°   1.12 μm   FF
Front	20 MP   f/2.2   79°   1.0 μm   FF
Flash, main camera	Yes (flash LED)
Auto focus main camera	Yes
<b>CONNECTIVITY</b>	
Mobile	LTE
SIM card	Nano SIM (4FF)   Dual Sim
Wi-Fi	802.11 b/g/n 2.4GHz
Bluetooth	Bluetooth® v5.0
USB	USB Type-C
NFC	Yes
ANT+	—
DeX   MHL	—   —
Headphone/microphone	3.5mm Stereo
Internal microphone	Yes
<b>AUDIO AND VIDEO</b>	
Format (video)	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
Resolution video record	FHD (1920 x 1080)   @30fps
Resolution video playback	FHD (1920 x 1080)   @60fps
Format (audio)	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA
<b>SECURITY</b>	
Multi-user	—
Child mode	Available in Samsung Galaxy Apps
Device unlocking	Swipe, pattern, PIN, password, fingerprint
Data security	KNOX
Water and dust resistance	—
<b>DIMENSIONS (W × H × D)</b>	
Case	158.9 × 73.6 × 8.4 mm
Weight	184g
<b>ENERGY</b>	
Battery	5000 mAh
SAR value	
Fast charging   Wireless charging	Yes (15W)   NO
Replaceable battery	—
<b>ADDITIONAL</b>	
Guarantee	Device 2 years   Battery 1 year
Delivery	Data cable, travel adapter, Quick start guide