

Produktinformation



Information



<i>Tillverkare</i>	Samsung
<i>Artnr</i>	SM-A202FZKDNEE

Samsung Galaxy A20e - Smartphone - dual-SIM - 4G LTE - 32 GB - microSD slot - GSM - 5.8" - 1560 x 720 pixels (294 ppi) - PLS TFT - RAM 3 GB (8 MP front camera) - 2x rear cameras - Android - black

The Galaxy A20e features a 5.8" Infinity V display, providing picture perfect quality, designed to keep up with your everyday demands. Equipped with a powerful 3,000mAh battery, the A20e allows you to watch your favorite films, play games or multi-task, safe in the knowledge that your battery has true staying power, while its 15W fast-charging technology means that just a short charge is enough to get you going again.

Specifikation

General

Product Type	Smartphone
Manufacturer Model Number	SM-A202F/DS
Form Factor	Touch
Integrated Components	FM radio
Width	69.7 mm
Depth	8.4 mm
Height	147.4 mm
Weight	141 g
Body Colour	Black
SAR Value	1.303 W/kg (body), 0.498 W/kg (head)

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	4G
Service Provider	Not specified
Operating System	Android 9.0 Pie

User Interface	One UI
Intelligent Assistant	Bixby
Navigation	GPS, GLONASS, BeiDou, Galileo
SIM Card Type	Nano SIM
SIM Card Qty	Dual-SIM
Input Device	Multi-touch
Messaging & Internet	
Messaging Services	SMS, MMS
Supported Email Protocols	POP3, IMAP4, EAS
Communications	
Data Transmission	GPRS, EDGE, HSDPA, HSUPA, HSPA+, FDD-LTE, TDD-LTE
2G Band	GSM 850/900/1800/1900
3G UMTS Band	Band 1, Band 2, Band 5, Band 8
3G UMTS Frequency	2100, 1900, 850, 900
4G LTE Band	Band 1, Band 3, Band 5, Band 7, Band 8, Band 20, Band 38, Band 40
4G LTE Frequency	FDD 2100, FDD 1800+, FDD 850, FDD 2600, FDD 900, FDD 800 DD, TDD 2600, TDD 2300
Wireless Interface	IEEE 802.11b/g/n, NFC, Bluetooth 5.0 LE
Phone Features	
Phone Functions	Speakerphone, call timer, conference call, flight mode, vibrating alert
Sensors	Accelerometer, proximity sensor, gyro sensor, hall sensor, geomagnetic sensor
Security Devices	Fingerprint reader
Additional Features	MirrorLink support, Samsung KNOX 3.3
Media Player	
Supported Digital Audio Standards	WAV, WMA, AAC, AMR, MP3, FLAC, XMF, OGG, MIDI, M4A, MXMF, OGA, 3GA, AWB, RTTTL, RTX, OTA, MID
Supported Digital Video Standards	MKV, FLV, AVI, WMV, ASF, 3GP, M4V, WebM, 3G2, MP4
Processor	
Type	Samsung Exynos
Processor Number	7884B
Clock Speed	1.6 GHz
Processor Core Qty	8-core
Memory	
RAM	3 GB
Internal Memory Capacity	32 GB
User Memory	21.5 GB

Supported Flash Memory Cards	microSDHC, microSDXC - up to 512 GB
Front Camera	
Sensor Resolution	8 Megapixel
Lens Aperture	F/2.0
Focus Adjustment	Automatic
Camera Modes	Portraits
Light Source	Display flash
Rear Camera	
Sensor Resolution	13 Megapixel
Lens Aperture	F/1.9
Focus Adjustment	Automatic
Digital Zoom	4
Camera Modes	Panorama, Pro mode, portrait mode
Light Source	LED flash
Video Resolutions	1920 x 1080 (1080p) at 60 fps
Features	Quick Launch
Second Rear Camera	
Sensor Resolution	5 Megapixel
Lens Type	Ultra wide-angle lens
Lens Aperture	F/2.2
Display	
Type	LCD display
Technology	PLS TFT
Diagonal Size	5.8"
Display Resolution	1560 x 720 pixels
Display Format	HD+
Pixel Density	294 ppi
Colour Depth	16.7 million colours
Connections	
Connector Type	Headset jack - mini-phone 3.5mm USB Type-C - 24 pin USB-C
Battery	
Capacity	3000 mAh
Talk Time	1140 minutes
Run Time Details	Talk (WCDMA): up to 1140 min Active online usage (3G): up to 13 hrs Active online usage (LTE): up to 15 hrs Active online usage (Wi-Fi): up to 15 hrs Playback (video): up to 14 hrs Playback (audio): up to 61 hrs
Miscellaneous	

Included Accessories

Power adapter

Manufacturer Warranty

Service & Support

Limited warranty - 2 years