

## Produktinformation



### Information



*Tillverkare* Samsung

*Artnr* SM-A300FZDUNEE-REF

## Samsung Galaxy A3 - Smartphone - 4G LTE - 16 GB - microSD slot - GSM - 4.5" - 960 x 540 pixels - Super AMOLED - RAM 1.5 GB - 8 MP (5 MP front camera) - Android - champagne gold

The Galaxy A3 offers a refined, trendy design and the most advanced functions to support social networking. This device empowers younger consumers to quickly and easily capture meaningful moments, connect to social media and share their daily lives.

## Specifikation

### General

<b>Status</b>	R4
<b>Product Type</b>	Smartphone
<b>Manufacturer Model Number</b>	SM-A300FU
<b>Form Factor</b>	Touch
<b>Integrated Components</b>	FM radio
<b>Width</b>	65.5 mm
<b>Depth</b>	6.9 mm
<b>Height</b>	130.1 mm
<b>Weight</b>	110 g
<b>Body Colour</b>	Champagne gold
<b>Body Material</b>	Aluminium
<b>SAR Value</b>	0.55 W/kg (body), 0.39 W/kg (head)
<b>SAR Category (Belgium)</b>	A

### Cellular

<b>Technology</b>	WCDMA (UMTS) / GSM
<b>Mobile Broadband Generation</b>	4G
<b>Service Provider</b>	Not specified

<b>Operating System</b>	Android 4.4 (KitKat)
<b>User Interface</b>	Samsung TouchWiz
<b>Navigation</b>	A-GPS, GLONASS, BeiDou
<b>SIM Card Type</b>	Nano SIM
<b>Input Device</b>	Multi-touch
Messaging & Internet	
<b>Messaging Services</b>	Google Hangouts, SMS, MMS
<b>Supported Email Protocols</b>	POP3, IMAP4
Communications	
<b>Data Transmission</b>	GPRS, EDGE, HSDPA, HSUPA, HSPA+, FDD-LTE
<b>2G Band</b>	GSM 850/900/1800/1900
<b>4G LTE Band</b>	Band 1, Band 3, Band 5, Band 7, Band 8, Band 20
<b>4G LTE Frequency</b>	FDD 2100, FDD 1800+, FDD 850, FDD 2600, FDD 900, FDD 800 DD
<b>Wireless Interface</b>	IEEE 802.11b/g/n, NFC, Bluetooth 4.0, ANT+/ANT
<b>Bluetooth Profiles</b>	HFP, HSP, OPP, PAN, A2DP, AVRCP, HID, SAP, PBAP, MAP, HOGP
<b>Communication Features</b>	Mobile Email client, Internet browser
Phone Features	
<b>Phone Functions</b>	Speakerphone, call timer, conference call, flight mode, vibrating alert
<b>Sensors</b>	Accelerometer, ambient light sensor, proximity sensor, pedometer, digital compass, magnetometer, hall sensor, RGB sensor
<b>Additional Features</b>	S Beam, Air View
Organiser	
<b>Personal Information Management</b>	Calendar, synchronization with PC, calculator, reminder, countdown timer, stopwatch, alarm clock
Media Player	
<b>Supported Digital Audio Standards</b>	WAV, WMA, AAC, AMR, MP3, FLAC, XMF, AAC +, OGG, eAAC+, MIDI, M4A
<b>Supported Digital Video Standards</b>	MKV, FLV, MPEG-4, WMV, ASF, DivX, 3GP, H.264, H.263, M4V, WebM
Processor	
<b>Clock Speed</b>	1.2 GHz
<b>Processor Core Qty</b>	Quad-core
Memory	
<b>Internal Memory Capacity</b>	16 GB
<b>Supported Flash Memory Cards</b>	microSDHC, microSDXC - up to 64 GB
Front Camera	
<b>Sensor Resolution</b>	5 Megapixel

Rear Camera	
Sensor Resolution	8 Megapixel
Focus Adjustment	Automatic
Camera Modes	Panoramic pictures, selfie mode
Light Source	LED light
Video Resolutions	1920 x 1080 (1080p)
Features	GIF animation function, Rear-Cam Selfie
Display	
Type	OLED display
Technology	Super AMOLED
Diagonal Size	4.5"
Display Resolution	960 x 540 pixels
Colour Depth	16.7 million colours
Connections	
Connector Type	Headset jack - mini-phone 3.5mm Micro-USB - 5 pin Micro-USB Type B
Battery	
Technology	Lithium Ion
Capacity	1900 mAh