Samsung Galaxy A34 5G Enterprise Edition

Brand : Samsung

Product family: Galaxy

Product code: SM-A346BZKEEEB

Product name : Galaxy A34 5G Enterprise Edition

- 6.6" Display
- Clean Design
- OIS Camera
SM-A346BZKEEEB

Samsung Galaxy A34 5G Enterprise Edition. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: MediaTek, Processor model: Dimensity 1080. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 48 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Graphite. Weight: 199 g

Display

Display diagonal *	16.8 cm (6.6")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	OLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass 5
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	500 cd/m²
Maximum display brightness (Outdoor)	1000 cd/m²
Pixel density	393 ppi

Processor

Processor family *	MediaTek
Processor model *	Dimensity 1080
Processor cores	8
Processor boost frequency	2.6 GHz
Processor frequency *	2 GHz

Storage

User memory	218 GB
RAM capacity *	8 GB
Internal storage capacity *	256 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB
Memory card slot type	Hybrid slot

Camera

Rear camera sensor size	1/2"
Second rear camera sensor size	1/4"
Third rear camera sensor size	1/5"
Rear camera resolution (numeric) *	48 MP
Second rear camera resolution (numeric)	8 MP
Third rear camera resolution (numeric)	5 MP
Rear camera resolution	6000 x 8000 pixels
Rear camera aperture number	1.8
Second rear camera aperture number	2.2

Network

SIM card type *	NanoSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Wi-Fi	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✓
Bluetooth version	5.3
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,900,1800,2100,2300,2500,2600,3500,3700 MHz
Wi-Fi Direct	✓
MIMO	✓
Near Field Communication (NFC)	✓

Ports & interfaces

USB port *	✓
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Messaging

E-mail	✓

Design

Form factor *	Bar
Product colour *	Graphite
Colour name	Awesome Graphite
International Protection (IP) code	IP67
Protection features	Dust resistant, Water resistant

Performance

Fast charging	✓
Fingerprint reader	✓
Face recognition	✓
USB On-The-Go support	✓

Navigation

GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓

Camera

Third rear camera aperture number	2.4
Rear camera pixel size	0.8 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.12 µm
Digital zoom	10x
Front camera type *	Single camera
Front camera sensor size	1/3"
Front camera resolution (numeric) *	13 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Rear camera flash *	✔
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	480 fps
Resolution at capture speed	3840x2160@30fps
Video recording modes	720p, 1080p, 2160p
Rear camera type *	Triple camera
Auto focus	✔
Time lapse mode	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
AI scene recognition	✔

Network

SIM card capability *	Hybrid Dual SIM
Mobile network generation *	5G

Navigation

Position location *	✔

Multimedia

Speakers	stereo
Equalizer	✔
Audio system	Dolby Atmos
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Software

Platform *	Android
Operating system installed *	Android 13
App distribution platform	Google Play
Virtual assistant	Samsung Bixby

Battery

Battery capacity *	5000 mAh
Talk time (4G)	35 h
Browsing time (Wi-Fi)	22 h
Browsing time (4G)	22 h
Wireless audio playback time	84 h
Wireless video playback time	21 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Geomagnetic sensor	✔
Hall sensor	✔

Weight & dimensions

Width	78.1 mm
Depth	8.2 mm
Height	161.3 mm
Weight *	199 g

Packaging content

Cables included	USB Type-C
SIM card ejector pin	✔

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