Samsung Galaxy A55 5G Entreprise Edition 16.8 cm (6.6") Hybrid Dual SIM Android 14 USB Type-C 8 GB 128 GB 5000 mAh Navy

Brand : Samsung

Product family: Galaxy

Product code: SM-A556BZKAEEB

Product name : A55 5G Entreprise Edition

- Awesome Camera
- Awesome Performance
- Awesome Durability SM-A556BZKAEEB

Samsung Galaxy A55 5G Entreprise Edition . Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Navy. Weight: 213 g







Display Camera Display diagonal * 16.8 cm (6.6") Camera High Dynamic Range (HDR) mode Screen shape Flat Time lapse mode 1 Display technology marketing name Super AMOLED Image stabilizer Panel type AMOLED Image stabilizer type Optical Image Stabilization (OIS) Gorilla Glass Display glass type Night mode 1 Gorilla Glass version Gorilla Glass Victus+ Panorama 1 Display resolution * 1080 x 2340 pixels Macro photography ./ Display number of colours 16 million colours Maximum refresh rate 120 Hz Network 1000 cd/m² **Display brightness** SIM card capability * Hybrid Dual SIM Maximum display brightness Mobile network generation * 5G 1650 cd/m² (Outdoor) SIM card type * NanoSIM + eSIM Pixel density 389 ppi 3G standards * UMTS. WCDMA Brand specific technologies Always-on display 4G standard * LTE-TDD & LTE-FDD Processor 5G standard * Sub6 FDD, Sub6 TDD Wi-Fi * Processor family * Samsung Exynos J Processor cores 8 802.11a, 802.11b, 802.11g, Wi-Fi 4 Wi-Fi standards (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi Processor boost frequency 2.75 GHz 6 (802.11ax) Processor frequency * 2 GHz Bluetooth * J Storage Bluetooth version 5.3 User memory 109.5 GB Wi-Fi Direct ∢ MIMO 1 RAM capacity * 8 GB 1024-QAM Internal storage capacity * 128 GB Modulation MicroSD (TransFlash) Compatible memory cards * Ports & interfaces Maximum memory card size 1 TB USB port * 1 Camera USB Type-C USB connector type USB version Rear camera sensor size 1/1.56" 2.0 Second rear camera sensor size 1/3.06" Design Third rear camera sensor size 1/5" Form factor * Bar Rear camera resolution (numeric) * 50 MP Product colour * Navy Second rear camera resolution 12 MP Colour name Awesome Navy (numeric)

Camera

cumera	
Third rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.12 µm
Rear camera field of view (FOV) angle	84°
Second rear camera field of view (FOV) angle	123°
Third rear camera field of view (FOV) angle	78°
Digital zoom	10x
Front camera type *	Single can
Front camera sensor size	1/2.74"
Front camera resolution (numeric) *	32 MP
Front camera aperture number	2.2
Front camera pixel size	0.8 µm
Front camera field of view (FOV) angle	81°
Rear camera flash *	✓
Flash type	LED
Video capture resolution (max)	3840 x 21
Maximum frame rate	240 fps
Resolution at capture speed	1280x720 1920x108 1920x108 3840x216
Rear camera type *	Triple cam
Auto focus	✓

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80x720@30fps,
20x1080@30fps,
20x1080@60fps,
40x2160@30fps
ple camera

Design	
International Protection (IP) code Housing material	IP67 Glass, Metal
Performance	
Fast charging Fingerprint reader Face recognition	
Navigation	
GPS (satellite) GLONASS BeiDou Galileo Quasi-Zenith Satellite System (QZSS) Position location *	
Multimedia	•
Audio system Audio formats supported	Dolby Atmos 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 * Operating system installed *	Android Android 14
Battery	
Removable battery Battery capacity *	≍ 5000 mAh
Sensors	
Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor Hall sensor	
Weight & dimensions	
Width Depth Height Weight *	77.4 mm 8.2 mm 161.1 mm 213 g
Packaging content	
Cables included SIM card ejector pin	USB Type-C ✔
Technical details	
Repairability index	8.5



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