

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

 Gamintojas: **SAMSUNG** · Modelis: **SM-A556BZKAEEE** · EAN: **8806095525464** · Prekės kodas: **708292**


436,89 €

Kaina su PVM

 Be PVM: **361,07 €**

Sandėlyje


Prekė internetu

 Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 16.8 cm (6.6") 1080 x 2340 pixels Gorilla Glass
- ✓ Samsung Exynos 2 GHz
- ✓ 8 GB 128 GB MicroSD (TransFlash) 1 TB
- ✓ 5G Hybrid Dual SIM NanoSIM + eSIM
- ✓ 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) Bluetooth 5.3 Near Field Communication (NFC)
- ✓ Triple camera 50 MP 12 MP 5 MP
- ✓ 5000 mAh



Aprašymas

Metal meets glass, awesome

Meet the Galaxy A55 5G. The simple yet improved Galaxy A series comes in an iconic design featuring a 3-camera layout in a metal flat frame design for an easy and intuitive grip. Plus, it's built with Corning Gorilla® Glass Victus+ making it tougher and more damage-resistant.

50MP of vibrant colours and details

Snap crisp, detailed shots with the 50MP high-resolution Wide-angle camera. Catch tiny details and dynamic colours for a new visual experience. Perfect for capturing all your share-worthy moments.

Capture your best side

The 32MP Selfie camera allows you to capture high-quality selfies with options to choose warm or natural tones. Utilize Portrait Mode to elevate your pictures, sharpening focus on the subject with precise bokeh and background blur effects.

Edit photos in a tap

Take your photos to the next level with Edit Suggestion at a touch of a button. Mashup elements from various photos in a fun way with Image Clipper.

Unleash the Octa-core power

Take advantage of the improved Octa-core processor and effortlessly multi-task, game, and stream. Paired with 5G capabilities and internal storage options of 128GB or 256GB, expandable via a microSD card up to 1TB. Improved GPU, NPU, and integrated cooling system are designed to make your day.

The immersive and clear display

The 6.6-inch FHD+ Super AMOLED display provides an immersive experience. Vision Booster enhances visibility by optimising colour and contrast under the sun. Get a vivid display with 1,000 nits. And up to 120Hz adaptive refresh rate for a more responsive experience.

Empower your day with the 2-day battery

Boundless power at your fingertips with our 5,000mAh (typical) Super Fast Charging battery. Stay connected longer, charge faster, and live life on your terms.

Durable against dust and water

IP67 dust and water resistance isn't just a feature. It can be your device's shield against the elements. Stay connected, capture memories, and explore with confidence, knowing your device is designed to be safeguarded against dust and water intrusion.

Offered in trendy colours

Comes in trendy colourways to suit your look. Awesome Iceblue, Awesome Lilac, Awesome Lemon and Awesome Navy.

Support to keep your information safe

The EAL5+ certified Samsung Knox Vault is designed to protect your sensitive information, such as your PIN, password and pattern. Your encrypted data can be safely transferred to Samsung Knox Vault storage, which is completely isolated and separated from the main operating system.

We've got you covered

OS updates and security maintenance come standard with your Galaxy A55 5G. You'll get up to 4 generations of OS upgrades and up to 5 years of security updates to keep your phone and personal data in good hands.

Smart Switch

Easily transfer data to your new Samsung Galaxy from different devices.

Quick Share

Sharing files is a breeze with Quick Share. It's fast, easy, and secure.

One UI

One UI 6 lets you run things effortlessly just the way you like it. It's all about personalizing your everyday experiences.

Techninė specifikacija

Specifications

Sandėlio grupė

> Telefone und Handys > Handys und Smartphones [+696][-50]

Display

Display diagonal	16.8 cm (6.6")
Display resolution	1080 x 2340 pixels
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	AMOLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus+
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1000 cd/m²
Maximum display brightness (Outdoor)	1650 cd/m²
Pixel density	389 ppi
Brand specific technologies	Always-on display
Processor	
Processor family	Samsung Exynos
Processor frequency	2 GHz
Processor cores	8
Processor boost frequency	2.75 GHz
Storage	
RAM capacity	8 GB
Internal storage capacity	128 GB
Compatible memory cards	MicroSD (TransFlash)
User memory	109.5 GB
Maximum memory card size	1 TB
Camera	
Rear camera type	Triple camera
Rear camera resolution (numeric)	50 MP
Front camera type	Single camera
Front camera resolution (numeric)	32 MP
Rear camera flash	Yes
Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/3.06"
Third rear camera sensor size	1/5"
Second rear camera resolution (numeric)	12 MP
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 sensor size	1/2.74"
Front camera aperture number	2.2
Front camera pixel size	0.8 μm
Front camera field of view (FOV) angle	81°
Flash type	LED
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	30 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Auto focus	Yes
Camera High Dynamic Range (HDR) mode	Yes
Time lapse mode	Yes
Image stabilizer	Yes
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	Yes
Panorama	Yes
Macro photography	Yes
Network	
SIM card capability	Hybrid Dual SIM
Mobile network generation	5G
SIM card type	NanoSIM + eSIM
3G standards	UMTS, WCDMA
4G standard	LTE-TDD & LTE-FDD
5G standard	Sub6 FDD, Sub6 TDD
Bluetooth	Yes
Wi-Fi	Yes

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth version	5.3
Wi-Fi Direct	Yes
MIMO	Yes
Modulation	1024-QAM
Near Field Communication (NFC)	Yes
Subscription	
Subscription type	No subscription
Ports & interfaces	
USB port	Yes
USB connector type	USB Type-C
USB version	2
Headphone connectivity	USB Type-C
Navigation	
Position location	Yes
GPS (satellite)	Yes
GLONASS	Yes
BeiDou	Yes
Galileo	Yes
Quasi-Zenith Satellite System (QZSS)	Yes
Design	
Form factor	Bar
Product colour	Navy
Colour name	Awesome Navy
Housing material	Glass, Metal
Performance	
Fast charging	Yes
Fingerprint reader	Yes
Face recognition	Yes
Multimedia	
Speakers	stereo
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
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Battery

Battery capacity	5000 mAh
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Removable battery	Yes
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Browsing time (Wi-Fi)	24 h
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Browsing time (4G)	25 h
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Continuous audio playback time	79 h
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Continuous video playback time	28 h
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Sensors

Proximity sensor	Yes
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Accelerometer	Yes
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Ambient light sensor	Yes
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Gyroscope	Yes
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Geomagnetic sensor	Yes
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Hall sensor	Yes
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Endurance

International Protection (IP) code	IP67
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Weight & dimensions

Weight	213 g
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Width	77.4 mm
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Depth	8.2 mm
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Height	161.1 mm
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Packaging content

Cables included	USB Type-C
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SIM card ejector pin	Yes
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Other features

Repairability index	8.5
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Matmenys ir svoris

Matmenys (I × P × A)	18,00cm × 10,00cm × 3,00cm
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Svoris	0,32kg
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