

Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Lilac

Marchio : Samsung Famiglia del prodotto: Galaxy Codice prodotto: SM-A556BLVCEUE

Nome del prodotto : Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Lilac

SM-A556BLVCEUE Samsung Galaxy A55 5G Display FHD+ Super AMOLED 6.6", Android 14, 8GB RAM, 256GB, Dual SIM, Batteria 5.000 mAh, Awesome Lilac. Dimensioni diagonale schermo: 16,8 cm (6.6"), Risoluzione del display: 1080 x 2340 Pixel. Frequenza del processore: 2 GHz. Capacità della RAM: 8 GB, Capacità memoria interna: 256 GB. Risoluzione fotocamera posteriore (numerico): 50 MP, Tipo di fotocamera posteriore: Tripla fotocamera. Capacità della scheda SIM: Dual SIM ibrida. Sistema operativo incluso: Android 14. Capacità della batteria: 5000 mAh. Colore del prodotto: Lilla. Peso: 213 g



Display		Camera	
Display diagonal *	16.8 cm (6.6")	Image stabilizer type	Optical Image Stabilization (OIS)
Screen shape	Flat	Night mode	✓
Display technology marketing name	Super AMOLED	Panorama	✓
Panel type	AMOLED	Macro photography	✓
Display glass type	Gorilla Glass	Network	
Gorilla Glass version	Gorilla Glass Victus+	SIM card capability *	Hybrid Dual SIM
Display resolution *	1080 x 2340 pixels	Mobile network generation *	5G
Display number of colours	16 million colours	SIM card type *	NanoSIM + eSIM
Maximum refresh rate	120 Hz	3G standards *	UMTS, WCDMA
Display brightness	1000 cd/m²	4G standard *	LTE-TDD & LTE-FDD
Maximum display brightness (Outdoor)	1650 cd/m²	5G standard *	Sub6 FDD, Sub6 TDD
Pixel density	389 ppi	Wi-Fi	✓
Brand specific technologies	Always-on display	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor		Bluetooth *	✓
Processor cores	8	Bluetooth version	5.3
Processor boost frequency	2.75 GHz	Wi-Fi Direct	✓
Processor frequency *	2 GHz	MIMO	✓
Storage		Modulation	1024-QAM
User memory	235.5 GB	Near Field Communication (NFC)	✓
RAM capacity *	8 GB	Ports & interfaces	
Internal storage capacity *	256 GB	USB port	✓
Compatible memory cards *	MicroSD (TransFlash)	USB connector type	USB Type-C
Maximum memory card size	1 TB	USB version	2.0
Camera		Design	
Rear camera sensor size	1/1.56"	Form factor *	Bar
Second rear camera sensor size	1/3.06"		
Third rear camera sensor size	1/5"		

Camera		Design	
Rear camera resolution (numeric) *	50 MP	Product colour *	Lilac
Second rear camera resolution (numeric)	12 MP	Colour name	Awesome Lilac
Third rear camera resolution (numeric)	5 MP	International Protection (IP) code	IP67
Rear camera aperture number	1.8	Housing material	Glass, Metal
Second rear camera aperture number	2.2	Performance	
Third rear camera aperture number	2.4	Fast charging	✓
Rear camera pixel size	1 µm	Fingerprint reader	✓
Second rear camera pixel size	1.12 µm	Face recognition	✓
Third rear camera pixel size	1.12 µm	Navigation	
Rear camera field of view (FOV) angle	84°	GPS (satellite)	✓
Second rear camera field of view (FOV) angle	123°	GLONASS	✓
Third rear camera field of view (FOV) angle	78°	BeiDou	✓
Digital zoom	10x	Galileo	✓
Front camera type *	Single camera	Quasi-Zenith Satellite System (QZSS)	✓
Front camera sensor size	1/2.74"	Position location *	✓
Front camera resolution (numeric) *	32 MP	Multimedia	
Front camera aperture number	2.2	Speakers	stereo
Front camera pixel size	0.8 µm	Audio system	Dolby Atmos
Front camera field of view (FOV) angle	81°	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera flash *	✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Flash type	LED	Software	
Video capture resolution (max)	3840 x 2160 pixels	Platform *	Android
Maximum frame rate	240 fps	Operating system installed *	Android 14
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Battery	
Rear camera type *	Triple camera	Removable battery	✗
Auto focus	✓	Battery capacity *	5000 mAh
Camera High Dynamic Range (HDR) mode	✓	Browsing time (Wi-Fi)	24 h
Time lapse mode	✓	Browsing time (4G)	25 h
Image stabilizer	✓	Wireless audio playback time	79 h
		Wireless video playback time	28 h
		Sensors	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		Gyroscope	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	77.4 mm
		Depth	8.2 mm
		Height	161.1 mm
		Weight *	213 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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