## Samsung Galaxy A33 5G Display 6.4" FHD+ Super AMOLED Doppia SIM Android 12, RAM 6 GB, 128 GB, 5.000 mAh, Awesome Black

Marchio : Samsung Famiglia del prodotto: Codice prodotto: SM-Galaxy A336BZKGEUE

Nome del prodotto : Samsung Galaxy A33 5G Display 6.4" FHD+ Super AMOLED Doppia SIM Android 12, RAM 6 GB, 128 GB, 5.000 mAh, Awesome Black

- Display FHD+ sAMOLED 90Hz
- Fotocamera OIS
- Batteria da 5.000 mAh

6.4" FHD+ Super AMOLED, Samsung Exinus 1280 (Quad-cores, 2.4Hz), 6GB/128GB, Camera 48MP+8MP+5MP+2MP/13MP, Dual NanoSIM, Wi-Fi 5, Bluetooth 5.1, 5.000 mAh, One UI 4.1 (Android 12), Awesome Black

Samsung Galaxy A33 5G Display 6.4" FHD+ Super AMOLED Doppia SIM Android 12, RAM 6 GB, 128 GB, 5.000 mAh, Awesome Black. Dimensioni diagonale schermo: 16,3 cm (6.4"), Risoluzione del display: 2400 x 1080 Pixel. Frequenza del processore: 2,4 GHz, Famiglia processore: Samsung Exynos, Modello del processore: 1280. Capacità della RAM: 6 GB, Capacità memoria interna: 128 GB. Risoluzione fotocamera posteriore (numerico): 48 MP, Tipo di fotocamera posteriore: Telecamera per quad. Capacità della scheda SIM: Dual SIM ibrida. Sistema operativo incluso: Android 12. Capacità della batteria: 5000 mAh. Colore del prodotto: Nero. Peso: 186 g





Display		Ports & interfaces	
Display diagonal * Screen shape	16.3 cm (6.4") Flat Super AMOLED OLED Gorilla Glass Gorilla Glass 5 2400 x 1080 pixels 16 million colours 20:9 90 Hz Capacitive 412 ppi	USB connector type USB version	USB Type-C 2.0
Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Native aspect ratio Maximum refresh rate Touchscreen type Pixel density Rounded display corners		Messaging	
		Short Message Service (SMS)	✓
		Multimedia Messaging Service (MMS)	✓
		E-mail	✓
		Design	
		Form factor * Product colour * Colour name International Protection (IP) code Protection features	Bar Black Awesome Black IP67 Waterproof
Processor		Performance	Water proof
Processor family * Processor model * Processor cores Processor frequency *	Samsung Exynos 1280 8 2.4 GHz	Video call Fast charging Fingerprint reader	<i>* *</i>
Storage		Face recognition	<b>✓</b>
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size USB mass storage	6 GB 128 GB MicroSD (TransFlash) 1 TB	Speakerphone Voice commands Country of origin Vibrating alert	✓ Vietnam ✓
	•	Navigation	
Camera Rear camera resolution (numeric) *	48 MP	GPS (satellite)	✓
Second rear camera resolution (numeric)	8 MP	GLONASS BeiDou	✓ ✓
Third rear camera resolution (numeric)	5 MP	Galileo Quasi-Zenith Satellite System	<b>✓</b>
Fourth rear camera resolution (numeric)	2 MP	(QZSS)	<b>/</b>
Rear camera resolution	6000 x 8000 pixels	Electronic compass	<b>✓</b>

C			Naviaskian	
Camera			Navigation	
Rear camera aperture numb		1.8	Position location *	✓
Second rear camera apertur number	e	2.2	Wi-Fi positioning	✓
Third rear camera aperture	number	2.4	Multimedia	
Fourth rear camera aperture	9	2.4	Speakers	stereo
number Digital zoom		10x	Audio system	Dolby Atmos
Front camera type *		Single camera	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, BTTTL, BTY, WAY, XMF
Front camera resolution (nul	meric) *			OGG, OTA, RTTTL, RTX, WAV, XMF 3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Front camera resolution  Front camera aperture numl	her	3840 x 2160 pixels 2.2	Video formats supported	WEBM
Rear camera flash *	oci	<b>✓</b>	Software	
Flash type		LED	Platform *	Android
riasir type		1280x720@30fps,	Operating system installed *	Android 12
Resolution at capture speed		1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Operating system fork App distribution platform	One UI 4.1 Google Play
Video recording modes		720p, 1080p, 2160p	Office support	-
Rear camera type *		Quad camera	Virtual assistant	Samsung Bixby
Auto focus		✓	Battery	
Image stabilizer		✓	Battery technology	Lithium-Ion (Li-Ion)
lmage stabilizer type		Optical Image Stabilization (OIS)	Battery voltage	3.88 V
Multi-shot		✓	Battery recharge time	1.33 h
Self-timer		1	Battery weight	66 g
Night mode		✓	Removable battery Battery capacity *	X 5000 mAh
Panorama		✓	Talk time (4G)	40 h
Network			Browsing time (Wi-Fi)	18 h
SIM card capability *  Mobile network generation *	Hybrid D 5G	ual SIM	Browsing time (4G)	17 h
SIM card type *	NanoSIM		Wireless audio playback time	54 h
3G standards * 4G standard *	WCDMA LTE		Wireless video playback time	18 h
Wi-Fi	<b>✓</b>		Sensors	
Wi-Fi standards	802.11a, (802.11a	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5	Proximity sensor	<b>✓</b>
Bluetooth *	<b>√</b>		Accelerometer	<b>✓</b>
Bluetooth version	5.1		Ambient light sensor	<b>✓</b>
Bluetooth profiles	A2DP 700.800.	850,900,1500,1800,1900,2100,2300,2500,2600	Gyroscope	✓
4G bands supported	MHz		Magnetic sensor	<b>✓</b>
5G bands supported Tethering (modem-mode)	700,800, <b>✓</b>	900,1800,2100,2600,3500 MHz	Hall sensor	<b>✓</b>
Near Field Communication (NFC)	/		Weight & dimensions	
Subscription			Width	74 mm
Subscription type *		No subscription	Depth	8.1 mm
Ports & interfaces			Height	159.7 mm
		.1	Weight *	186 g
USB port *		<b>✓</b>	Certificates	
			Head SAR (EU)	0.574 W/kg
			Body SAR (EU)	1.59 W/kg
			Extremities SAR (EU)	3.23 W/kg
		Packaging content		
		Quick start guide	✓	
			Warranty card	✓
			Cables included	USB Type-C
			SIM card ejector pin	<b>✓</b>
			Other features	
			Touchscreen	<b>✓</b>
			Repairability index	8.2
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