SAMSUNG

## Samsung Galaxy A15 5G 16.5 cm (6.5") Ranura híbrida Dual SIM USB Tipo C 4 GB 128 GB 5000 mAh Negro, Azul

Marca : Samsung

Familia de productos: Galaxy Código

xy Código del producto: SM-A156BZKDEUE

Nombre del producto : A15 5G

Samsung Galaxy A15 5G. Diagonal de la pantalla: 16.5 cm (6.5"), Resolución de la pantalla: 1080 x 2340 Pixeles. Frecuencia del procesador: 2 GHz, Familia de procesador: MediaTek, Modelo del procesador: Dimensity 6100+. Capacidad de RAM: 4 GB, Capacidad de almacenamiento interno: 128 GB. Resolución de la cámara trasera (numérica): 50 MP, Tipo de cámara trasera: Triple cámara. Capacidad de la tarjeta SIM: Ranura híbrida Dual SIM. Capacidad de batería: 5000 mAh. Color del producto: Negro, Azul. Peso: 200 g





Display		Network	
Display diagonal *	16.5 cm (6.5")	4G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600 MHz
Screen shape Flat Display technology marketing name Super		5G bands supported	700,800,900,1800,2100,2300,2500,2600,3500,3700 MHz
Panel type	AMOLED	Wi-Fi Direct	1
Display resolution *	1080 x 2340 pixels	Near Field Communication (NFC)	1
Display number of colours	16 million colours	Ports & interfaces	
Maximum refresh rate	90 Hz	USB port	✓
Processor		USB connector type	USB Type-C
Processor family *	MediaTek	USB version	2.0
Processor model *	Dimensity 6100+	Headphone connectivity	3.5 mm
Processor cores	8	Messaging	
Processor boost frequency	2.2 GHz	Short Message Service (SMS)	1
Processor frequency *	2 GHz	Multimedia Messaging Service	e 🖌
Storage		(MMS)	•
User memory	108.9 GB	E-mail	<i>✓</i>
RAM capacity *	4 GB	Design	
Internal storage capacity *	128 GB	Form factor *	Bar
Compatible memory cards *	MicroSD (TransFlash)	Product colour *	Black, Blue
Maximum memory card size	1 TB	Colour name	Blue Black
Memory card slot type	Hybrid slot	Performance	
Camera		Video call	1
Rear camera resolution (numeric) *	50 MP	Fast charging	
		. ase charging	-

Second rear camera resolution (numeric)5 MPFingerprint readerThird rear camera resolution (numeric)2 MPRevisionRear camera aperture number1.8GLONASSSecond rear camera aperture number2.2BeiDouThird rear camera aperture number2.4GalileoDigital zoom10xQuasi-Zenith Satellite System (ZZSS)Front camera type *Single cameraElectronic compassFront camera aperture number2Position location *Front camera tapesolution (numeric)13 MPElectronic compassFront camera aperture number2Position location *Video capture resolution (numeric)120 x 1080 pixelsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, MAX, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTL, RTX, WAV, MMFVideo recording modes720p, 1080@30fpsVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBVideo recording modes70p, 1080@30fpsPiatform *AndroidSlow motion mode*Piatform *SoftwareSlow and tion mode*Piatform *SoftwareSlow and tion modeSGBattery capacity *So00 mAhSlow and tion modeNanSIMTalk time (4G)4 th
Numeric)NavigationThird rear camera asolution (numeric)2 MPGPS (satellite)Rear camera aperture number1.8GLONASSSecond rear camera aperture number2.2BeiDouThird rear camera aperture number2.4GalileoDigital zoom10xQuasi-Zenith Satellite System (QZSS)Front camera type *Single cameraElectronic compassFront camera aperture number2Position location *Front camera aperture number13 MPElectronic compassFront camera aperture number2Position location *Rear camera flash *MutimediaVideo capture resolution (marx)1920 x 1080 pixelsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, MA4, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, MAV, MKV, MP4, WEBMSlow motion modeApp distribution platformGogle PlaySlow action modeApp distribution platformGogle PlaySlim card capability *Hybrid Dual SIMRemovable battery\$000 mAhSlim card capability *NanoSIMTalk time (4G)44 hStatadards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
(numeric)Z MPGPS (satellite)✓Rear camera aperture number1.8GLONASS✓Second rear camera aperture2.2BeiDou✓Initr car camera aperture number2.4Galileo✓Digital zoom10xQuasi-Zenith Satellite System✓Front camera type *Single cameraElectronic compass✓Front camera aperture number13 MPElectronic compass✓Front camera aperture number2Position location *✓Kear camera flash *✓Mutimedia✓Video capture resolution (numarci)1920 x 1080 pixelsAudio formats supportedM4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF 200 pixelsResolution at capture speed1280x720@120fps, 1200x1080@30fpsVideo formats supported3GA, AAC, AMR, AWB, FLAC, IMY, WEBMVideo rearera type *70p, 1080pSoftwareSoftwareAuto focus✓Platform * Ap distribution platformGoogle PlaySlow motion mode✓Removable batteryXSlow action spectarion *SGBattery capacity *S000 mAhSlow action spectarion *SGBattery capacity *S000 mAhSlow action spectarion *NanoSIMTalk time (4G)44 h
Second rear camera aperture number2.2GLUNASSBeiDouThird rear camera aperture number2.4GalileoDigital zoom10xQuasi-Zenith Satellite System (QZSS)Front camera type *Single camera(QZSS)Front camera resolution (numeric) *13 MPElectronic compassFront camera aperture number2Position location *Rear camera aperture number1920 x 1080 pixelsNaximum frame rate120 fpsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, MAA, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFVideo capture resolution (max)1920 x 1080@30fps3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple cameraSoftwareAuto focus•Platform *AndroidSlow motion mode•SoftwareSlow act capability *Hybrid Dual SIMRemovable batteryXMobile network generation *SGBattery capacity *5000 mAhSlM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
number2.2BeiDou✓Third rear camera aperture number2.4Galileo✓Digital zoom10xQuasi-Zenith Satellite System (QZSS)✓Front camera type *Single cameraElectronic compass✓Front camera aperture number2Position location *✓Rear camera flash *✓Muttimedia✓Video capture resolution (max)1920 x 1080 pixelsMuttimediaMuttimediaResolution at capture speed1200 fpsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, MAA, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1200 fpsYideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pSoftwareYideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *riple cameraPlatform *AndroidSogle PlayRetworkSoftwareSoftwareSolution platformGoogle PlaySlow motion modeSGRemovable batteryXSlow act capability *Mybrid Dual SIMRemovable batteryXMobile network generation *SGBattery capacity *S000 mAhSIM card type *NanoSIMTalk time (4G)44 hGa standards *UMTS, WCDMAForwing time (Wi-Fi)19 h
Digital zoom10xQuasi-Zenith Satellite System QZSS)Front camera type *Single cameraElectronic compassFront camera resolution (numeric) *13 MPElectronic compassFront camera aperture number2Position location *Rear camera flash *MultimediaVideo capture resolution (max)1920 x 1080 pixels3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1280x720@120fps, 1920x1080@30fpsAudio formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple cameraSoftwareAuto focusPlatform *AndroidSlow motion modeBatterySlow acd capability *Hybrid Dual SIMRemovable batteryXMobile network generation *5GBattery capacity *5000 mAhSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMAFull DualFull time (4G)19 h
Front camera type *Single camera(QZSS)Front camera resolution (numeric) *13 MPElectronic compass/Front camera aperture number2Position location */Rear camera flash */Multimedia/Video capture resolution (max)1920 x 1080 pixelsMaximum frame rate3GA, AAC, AMR, AWB, FLAC, IMY, M4A, MiDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1280x720@120fps, 1920x1080@30fps3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple cameraSoftwareWEBMAuto focus/Platform *AndroidSlow motion mode/Platform *AndroidSlow capacity *SGBatterySo00 mAhSlM card capability *Hybrid Dual SIMRemovable batteryXSlM card type *NanoSIMTalk time (4G)44 hSG standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Front camera resolution (numeric)*   13 MP   Electronic compass   ✓     Front camera aperture number   2   Position location *   ✓     Rear camera flash *   ✓   Multimedia   ✓     Video capture resolution (max)   1920 x 1080 pixels   Audio formats supported   3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF     Resolution at capture speed   1280x720@120fps, 1920x1080@30fps   Video formats supported   3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM     Video recording modes   720p, 1080p   Video formats supported   WEBM     Rear camera type *   Triple camera   Software   WEBM     Auto focus   ✓   Platform *   Android     Slow motion mode   ✓   App distribution platform   Google Play     Slow capture's eneration *   SG   Battery   S000 mAh     SlM card capability*   Hybrid Dual SIM   Removable battery   X     Mobile network generation *   SG   Battery capacity *   S000 mAh     SIM card type *   NanoSIM   Talk time (4G)   44 h     SG standards *   UMTS, WCDMA   Browsing time (Wi-Fi)   19 h
Front camera aperture number   2   Position location *   ✓     Rear camera flash *   ✓   Multimedia     Video capture resolution (max)   1920 x 1080 pixels   Audio formats supported   3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF     Resolution at capture speed   1280x720@120fps, 1920x1080@30fps   Audio formats supported   3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM     Video recording modes   720p, 1080p   Video formats supported   3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM     Rear camera type *   Triple camera   Software   WEBM     Auto focus   ✓   Platform *   Android     Slow motion mode   ✓   Platform *   Android     Slow capability *   Hybrid Dual SIM   Removable battery   X     Mobile network generation *   5G   Battery capacity *   5000 mAh     SIM card type *   NanoSIM   Talk time (4G)   44 h     3G standards *   UMTS, WCDMA   Browsing time (Wi-Fi)   19 h
Rear camera flash *   ·   Multimedia     Rear camera flash *   ·   Multimedia     Video capture resolution (max)   1920 x 1080 pixels   3GA, AAC, AMR, AWB, FLAC, IMY, MAA, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF     Resolution at capture speed   1280x720@120fps, 1920x1080@30fps   Audio formats supported   3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM     Video recording modes   720p, 1080p   Video formats supported   3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM     Rear camera type *   Triple camera   Software   WEBM   WEBM     Auto focus   ·   Platform *   Android   Android     Slow motion mode   ·   Removable battery   Software   Software     SlM card capability *   Hybrid Dual SIM   Removable battery   X     Mobile network generation *   5G   Battery capacity *   5000 mAh     SIM card type *   NanoSIM   Talk time (4G)   44 h     3G standards *   UMTS, WCDMA   Browsing time (Wi-Fi)   19 h
Video capture resolution (max)1920 x 1080 pixelsMultimediaMaximum frame rate120 fpsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1280x720@120fps, 1920x1080@30fpsVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple cameraSoftwareAuto focusApp distribution platformGoogle PlaySlow motion modeApp distribution platformGoogle PlayNetworkHybrid Dual SIMRemovable batteryXSIM card capability *Hybrid Dual SIMRemovable batteryS000 mAhSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Maximum frame rate120 fpsAudio formats supported3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1280x720@120fps, 1920x1080@30fpsNideo formats supportedM4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple cameraSoftwareWEBMAuto focusPlatform *AndroidSlow motion modeApp distribution platformGoogle PlayNetworkHybrid Dual SIMRemovable batteryXSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Maximum frame rate120 fpsAudio formats supportedM4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMFResolution at capture speed1280x720@120fps, 1920x1080@30fps3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMRear camera type *Triple camera <b>Software</b> NandroidAuto focusPlatform *AndroidSlow motion modeApp distribution platformGoogle PlayNetworkBatteryXSIM card capability *Hybrid Dual SIMRemovable batteryXSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Resolution at capture speed1920x1080@30fpsVideo formats supported3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBMVideo recording modes720p, 1080pSoftwareWEBMRear camera type *Triple cameraPlatform *AndroidAuto focusPlatform *AndroidSlow motion modeApp distribution platformGoogle PlayNetworkHybrid Dual SIMRemovable batteryXSIM card capability *Hybrid Dual SIMRemovable batteryXMobile network generation *5GBattery capacity *5000 mAhSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Received and indeedTriple cameraSoftwareAuto focus✓Platform *AndroidSlow motion mode✓App distribution platformGoogle PlayNetworkBatterySIM card capability *Hybrid Dual SIMRemovable battery×SIM card capability *Hybrid Dual SIMRemovable battery×Mobile network generation *5GBattery capacity *5000 mAhSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Auto focusImage: Platform in the softwareAuto focusPlatform *AndroidSlow motion modeImage: Platform in the softwarePlatform *AndroidNetworkImage: Platform in the softwareGoogle PlayImage: Platform in the softwareNetworkImage: Platform in the softwareBatteryImage: Platform in the softwareSIM card capability *Hybrid Dual SIMRemovable batteryImage: Image: Platform in the softwareMobile network generation *5GBattery capacity *5000 mAhSIM card type *NanoSIMTalk time (4G)44 h3G standards *UMTS, WCDMABrowsing time (Wi-Fi)19 h
Network Android   SIM card capability * Hybrid Dual SIM Removable battery X   Mobile network generation * 5G Battery capacity * 5000 mAh   SIM card type * NanoSIM Talk time (4G) 44 h   3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
Network Battery ×   SIM card capability * Hybrid Dual SIM Removable battery ×   Mobile network generation * 5G Battery capacity * 5000 mAh   SIM card type * NanoSIM Talk time (4G) 44 h   3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
SIM card capability * Hybrid Dual SIM Removable battery ×   Mobile network generation * 5G Battery capacity * 5000 mAh   SIM card type * NanoSIM Talk time (4G) 44 h   3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
Mobile network generation * 5G Battery capacity * 5000 mAh   SIM card type * NanoSIM Talk time (4G) 44 h   3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
SIM card type * NanoSIM Talk time (4G) 44 h   3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
3G standards * UMTS, WCDMA Browsing time (Wi-Fi) 19 h
4G standard * LTE-TDD & LTE-FDD Browsing time (4G) 19 h
5G standard * Sub6 FDD, Sub6 TDD Continuous audio playback time 106 h
Wi-Fi Continuous video playback time 21 h
Top Wi-Fi standard * Wi-Fi 5 (802.11ac) Sensors
Wi-Fi standards     802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)     Proximity sensor
Bluetooth * 🖌 Accelerometer 🗸
Bluetooth version 5.3 Ambient light sensor
3G bands supported 850,900,1900,2100 MHz Orientation sensor
Weight & dimensions
Width 76.8 mm

Depth

Height

Weight \*

Packaging content Quick start guide 8.4 mm

200 g

✓

160.1 mm



8806095372518

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.