

Productivity for your entire team.



Designed for the new way you work. The Galaxy A71 5G puts the benefits of 5G within reach of your business.

5G speed and new possibilities

- Stream and download video and other large files faster than ever¹
- Share connectivity across devices by turning the Galaxy A71 5G into a fast 5G hotspot
- Personal 5G hotspot is more secure than public Wi-Fi

Productivity for the entire team

- All-day 4,500mAh battery² and included 25W fast charger³
- Large, clear, edge-to-edge screen with 6.7" FHD+ Super AMOLED Plus Infinity-O display⁴
- One-handed texting and calling with Samsung One UI
- Sharp, clear video calling with 32 MP front camera
- Space for important files and videos with 128GB of storage, expandable up to 1TB⁵

Strong security and easy IT management

- Corporate and personal data remain safe with Knox defense-grade security⁶
- IT can bulk-configure and remotely manage all Galaxy A71 5G devices⁷

Galaxy A71 5G

Specifications		Galaxy A71 5G T-Mobile
	Product Numbers	SM716UZKNTMB
Display	Screen Size ⁴	6.7"
	Resolution (Main Display)	1080 x 2400 (FHD+)
	Technology (Main Display)	Super AMOLED Plus
	Brightness	420 nits
	Color	Black
	Dimensions (H x W x D) / Weight	6.4" x 2.97" x 0.32" / 0.41 lbs.
Processor	Chipset	Qualcomm SM7250-3-AB
	CPU Type	Octa-Core
	CPU Speed	2.4GHz, 2.2GHz, 1.8GHz
Connectivity ¹	Main 2G CDMA	CDMA800, USPCS1900
	Main 2G GSM	GSM850, GSM900, DCS1800, PCS1900
	Main 3G CDMA	BC0 (800), BC1 (1900), BC10 (800)
	Main 3G CDMA Diversity	BC0 (800), BC1 (1900), BC10 (800)
	Main 3G UMTS (WCDMA)	B1 (2100), B2 (1900), B4 (AWS), B5 (850), B8 (900)
	Main 4G LTE FDD	B1 (2100), B2 (1900), B3 (1800), B4 (AWS), B5 (850), B7 (2600), B12 (700), B13 (700), B14 (700), B20 (800), B25 (1900), B26 (850), B28 (700), B29 (700), B30 (2300), B66 (AWS-3), B71 (600)
	Main 4G LTE TDD	B38 (2600), B39 (1900), B40 (2300), B41 (2500)
	Main 5G Sub-6 FDD	N2 (1900), N5 (850), N66 (AWS-3), N71 (600)
	Main 5G Sub-6 TDD	N41 (2500)
	Wi-Fi	802.11 a/b/g/n/ac 2.4G+5GHz, VHT80
	Wi-Fi Direct	Yes
	Bluetooth Version	5.0 (LE up to 2 Mbps)
		NFC
External Port	USB Interface	USB Type-C
	USB Version	USB 2.0
	Earjack	3.5mm Stereo
Battery	Capacity ^{2,3}	4500 mAh, Fast Charging
Memory	RAM ⁶ / Storage ⁹	6GB / 128GB
	RAM Speed	2133MHz
	External Memory ⁵	MicroSD (Up to 1TB)
Camera		Rear
		Rear 1 Depth: 5MP
		Rear 2 Main: 64MP
		Rear 3 Ultra-Wide: 12MP
		Rear 4 Macro: 5MP
		Auto Focus, Digital Zoom up to 8x
		Front
		32MP
SIM	Number of SIM	Single SIM
	SIM Slot Type	SIM 1 + MicroSD
Speaker	Power	1.2 W
System	Video Recording Resolution	UHD 4K (3840 x 2160) @60fps
	Video Playing Format	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
	Video Playing Resolution	UHD 4K (3840 x 2160) @60fps
	Audio Playing Format	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA
	Operating System	Android 10.0
	Security ⁷	Knox 3.5
	Sensors ¹⁰	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, RGB Light Sensor, Proximity Sensor
	Gear Support	Galaxy Buds, Galaxy Fit, Galaxy Fit e, Galaxy Watch, Galaxy Watch Active, Galaxy Watch Active2, Gear Circle (Manager Support), Gear Fit, Gear Fit2, Gear Fit2 Pro, Gear Sport, Gear1, Gear2, Gear2 Neo, Gear S, Gear S2, Gear S3, Gear IconX, Gear IconX (2018)

Device Layout

- SIM / MicroSD Card Tray
- 32MP Front Camera
- Volume Button
- Power Button
- Speaker
- Microphone
- USB Charger / Accessory Port
- Headphone Jack
- 5MP Depth Camera
- 64MP Main Camera
- Flash
- 5MP Macro Camera
- 12MP Ultra Wide Camera

Galaxy A71 5G T-Mobile



Learn More samsung.com/b2bmobilephones insights.samsung.com
Product Support 1-866-SAM4BIZ
Follow Us youtube.com/samsungbizusa [@SamsungBizUSA](https://twitter.com/SamsungBizUSA)



©2020 Samsung Electronics America, Inc. Samsung, Galaxy, A71 5G, Super AMOLED Plus and Knox are trademarks of Samsung Electronics Co., Ltd. Other company names, product names and marks mentioned herein are the property of their respective owners and may be trademarks or registered trademarks. Appearance of devices may vary. Screen images simulated. Printed in U.S.A. HHP-TMO-A715GDSHT-JUL20T

¹Requires optimal 5G network connection, available in select markets. Check with your carrier for availability and details. Download and streaming speeds may vary based on content provider, server connection and other factors. ²Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data and other application usage patterns. Results may vary. ³Fast Charging capability through provided charger. ⁴Measured diagonally, the screen size is 6.7" in the full rectangle and 6.5" with accounting for the rounded corners. Actual viewable area is less due to the rounded corners and camera lens. ⁵MicroSD card sold separately. ⁶For the full list of Knox certifications, please visit samsung.com/knox. ⁷Additional licenses are required for Knox Configure, Knox Mobile Enrollment, Knox Manage, Knox E-FOTA and Knox Platform for Enterprise. Free trials may be available for these services. Please check www.samsung.com/knox. ⁸Total amount of available memory may be less based on configuration. ⁹Portion of memory occupied by existing content. ¹⁰If you use a screen protector, make sure it allows for use of the in-screen fingerprint sensor.