

Nokia 8.3 5G

Elevate your creativity



Colour:



Polar Night

Key features:

The Nokia 8.3 5G is a future-proof global 5G smartphone made for the creators, gamers and doers. Elevate your photos and videos to pro level with ease. ZEISS Cinema Capture and Editor is built in to help make every video epic and the PureView quad camera empowers you to capture moments you'll want to share with the world. Unlock new possibilities with the fast, reliable connectivity of 5G. Plus, you'll always stay one step ahead with the latest Android™ upgrades.

Make every video epic

Shoot like a pro thanks to the built-in ZEISS Cinema Capture and Editor camera mode. Shoot 21:9 cinema format in true cinematic colour style. Easily add anamorphic and blue flares to your footage for an effortlessly epic look. Plus, share your stunning 4K videos with 5G.

A camera that isn't afraid of the dark

Snapping after sundown? No problem. Whether it's a dimly lit restaurant or an outdoor concert, you can capture and share night-time experiences that are true to life thanks to the large 2.8µm super pixels.

Action Cam Mode

Designed to capture smooth video when activated, the wide-angle lens captures the maximized scene and a high frame rate at 60fps. The higher frame rate makes the Nokia 8.3 5G a great action cam, making it ideal for capturing fast moving objects.

Experience less lag with 5G

Live life with less lag with 5G's low latency. Stream films and share content in 5G. Plus, the Qualcomm® Snapdragon™ 765G Modular Platform is perfectly optimized for 5G, so you'll always be ready for what's next.

The best of Android always

Powered by Android 10 and ready for Android 11 and beyond. Plus, you're guaranteed up to 2 years of upgrades and 3 years of monthly security updates.

Unlock your phone with ease

The power button now reads your fingerprint for fast access.

Edge-to-edge enjoyment

Lose yourself in the epic 6.81" screen. Not only is it big, it's super sharp too – thanks to pioneering PureDisplay technology.

Key specifications¹

Network speed	LTE Category 18, 5G NSA/SA and DSS supported (5G theoretical DL peak data rate 2.4Gbps for Sub 6 SKU), 1.2Gbps for LTE
OS	Android 10
CPU	Qualcomm® Snapdragon™ 765G Modular Platform
Memory and storage	RAM/ROM: 6/64GB ² & 8/128GB ² MicroSD card slot supports up to 400GB
Display	6.81" FHD+ 20:9 1080x2400 pixels PureDisplay
Camera and flash	Rear: ZEISS Optics 64MP f/1.89 + UW 12MP f/2.2, 120° FOV, AF, 1.4µm(2.8µm in 3MP video mode), 1/2.43" size, 16:9 cinematic aspect ratio sensor + 2MP depth sensor + 2MP macro lens (3.6cm minimum depth) Dual High CRI LED Flash Front: ZEISS Optics 24MP f/2.0
Connectivity	802.11 a/b/g/n/ac 2.4G & 5G Bluetooth® 5.0 GPS/AGPS+GLONASS+Beidou Ambient light sensor Proximity sensor Accelerometer (G-sensor) E-compass Gyroscope
Charging	9V2A Charger
Battery	4500mAh ³ , non-removable
I/O	USB-C (USB 2.0) OTG 3.5mm audio jack NFC
Dimensions	171.90 x 78.56 x 8.99mm Weight 220g
SIM Slot	Single-SIM or Dual-SIM nano slot + MicroSD ⁴
Other	Side finger-print sensor integrated with power key FM radio receiver The Google Assistant Button ⁵ Biometric face unlock Advanced video EIS Video HDR OZO audio

¹All specifications, features and other product information provided are subject to change without notice. ²Pre-installed system software and apps use a significant part of memory space. ³Battery has limited recharge cycles and battery capacity reduces over time. Eventually the battery may need to be replaced. ⁴Hybrid card slot for either second SIM card or MicroSD card. ⁵The Google Assistant is not available in certain languages and countries. Where not available the Google Assistant is replaced by Google Search. Check availability at <https://support.google.com/assistant>.

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