

Redmi Note 9S

Power to win



Super powerful
Qualcomm® Snapdragon™ 720G



All-new 6.67" DotDisplay,
stylish design



Superb 48MP AI quad camera



Super long lasting 5020mAh battery,
18W fast charging

Design

- Stylish symmetrical design
- Tiny DotDisplay design
- Side-mounted fingerprint sensor
- Colors: Interstellar Grey, Aurora Blue, Glacier White*
- Corning® Gorilla® Glass 5 front and back
- Dimensions: 165.75x76.68x8.8mm
- Weight: 209g

Display

- 6.67" DotDisplay
 - FHD+ display (2400x1080)
 - Color gamut: NTSC 84% (typ)
 - Contrast ratio: 1500:1 (typ)
 - Brightness: 450nit (typ)
 - Reading mode 2.0
 - HDR10
 - TÜV Rheinland low blue light certification

Camera

- 48MP + 8MP + 5MP + 2MP quad camera
 - 48MP wide angle camera
 - 1/2" sensor size
 - 1.6µm 4-in-1 Super Pixel, 0.8µm pixel size
 - f/1.79, AF, 6P lens, FOV 79°
 - 8MP ultra wide-angle camera
 - f/2.2, FOV 119°
 - 5MP macro camera
 - AF (2cm - 10cm)
 - 2MP depth sensor
- 16MP AI selfie camera
 - 1.0µm pixel size, f/2.48, 5P lens, 82.4° FOV

Performance

- Qualcomm® Snapdragon™ 720G
 - Kryo™ 465, Octa-core CPU, up to 2.3 GHz
 - Qualcomm® Adreno™ 618 GPU
 - 8 nm process technology
 - The 5th gen Qualcomm® AI Engine
- 4GB + 64GB, 6GB + 128GB*
- Expandable storage up to 512GB

Battery and charging

- 5020mAh (typ) battery
- In-box charger 22.5W
- Supports 18W fast charge
- USB Type-C

Connectivity

- IR remote
- 3.5mm headphone jack
- Bluetooth 5.0
- Dual 4G, Dual standby
- 2+1 SIM slot
- GSM: B2/3/5/8
- WCDMA version 1: B1/2/4/5/8
- WCDMA version 2: B1/2/4/5/6/8/19
- TDD LTE version 1: B38/40
- TDD LTE version 2: B38/40/41(2545-2655MHz)
- FDD LTE version 1: B1/2/3/4/5/7/8/20/28
- FDD LTE version 2: B1/2/3/4/5/7/8/18/19/20/26/28

Super powerful Qualcomm® Snapdragon™ 720G

Blazing fast, smooth graphics. Get the power to win with Qualcomm® Snapdragon™ 720G processor with up to 2.3GHz. Built with 8nm process technology, Redmi Note 9S delivers powerful performance yet is incredibly power efficient.

All-new 6.67" DotDisplay, stylish design

Redmi Note 9S comes with an all-new 6.67" FHD+ DotDisplay giving a super immersive viewing experience without interruptions. Game, surf, and do more on your phone. At the back, Redmi Note 9S has a gorgeous, symmetrical design with glossy finish that stands out from every angle.

Superb 48MP AI quad camera

Redmi Note 9S sports a quad camera with 48MP primary sensor. Capture crystal clear day and night shots, get ultra wide-angle photos for landscape, shoot gorgeous portraits, or get up close with macro. There's a camera for every situation.

Super long lasting 5020mAh battery, 18W fast charging

Get the power to game long hours. Packed with 5020mAh big battery, play more without needing to recharge often. Redmi Note 9S charges via USB-C and supports up to 18W fast charging, a 22.5W fast charger is also included in-box.

*Availability may vary in some regions.