



# Redmi Note 9T

## Ready, Set, 5G!

### Performance

- MediaTek Dimensity 800U
  - Octa-core CPU, up to 2.4GHz
  - 7nm manufacturing process
  - New-generation Mali-G57 GPU
- 4GB+64GB, 4GB+128GB
  - LPDDR4X RAM
  - 4GB+64GB: UFS 2.1 storage; 4GB+128GB: UFS 2.2 storage with Host Performance Booster
- Z-axis linear vibration motor

### Camera

#### 48MP + 2MP + 2MP triple rear camera

- 48MP main camera
  - 1/2" sensor size, 1.6µm 4-in-1 Super Pixel
  - f/1.79, 6P lens, AF
- 2MP depth sensor
  - 1.75µm pixel size, f/2.4
- 2MP macro camera
  - 1.75µm pixel size, f/2.4, FF
- LED flash

#### 13MP in-display front camera

- 1.12µm pixel size, f/2.25, 5P lens

### Display & Design

- 6.53" FHD+ DotDisplay, 19.5:9 aspect ratio
  - Color gamut: NTSC 84% (typ)
  - Brightness: 450 nits (typ)
  - TÜV Rheinland Low Blue Light certification
- Corning® Gorilla® Glass 5 front
- Colors: Nightfall Black, Daybreak Purple
- Dimensions: 161.96mm × 77.25mm × 9.05mm
- Weight: 199g
- Splash-proof protection

### Audio

- Dual speakers

### Battery & Charging

- 5,000mAh (typ) high charge cycle battery
- 18W fast charge
- In-box charger 22.5W

### Connectivity

- Dual SIM, dual 5G standby<sup>2</sup>
- Bands:
  - 5G: n1/n3/n5/n7/n8/n20/n28/n38/n41/n77/n78/n79
  - LTE FDD: 1/2/3/4/5/7/8/20/28/32/18/26/12/17/19
  - LTE TDD: 38/40/41/42
  - WCDMA: 1/2/4/5/8
  - GSM: 2/3/5/8
- Supports 4x4 MIMO<sup>3</sup>
- Multi-functional NFC and IR Blaster
- USB Type-C



**MediaTek Dimensity 800U with dual 5G | High-performance 7nm processor**



**48MP high-resolution camera | 13MP in-display front camera**



**6.53" FHD+ DotDisplay | Dual speakers**



**5,000mAh (typ) high charge cycle battery | 18W fast charge**

### MediaTek Dimensity 800U octa-core CPU, up to 2.4GHz

Redmi Note 9T offers a generational leap in flagship-grade performance and power efficiency. With its MediaTek Dimensity 800U SoC and brand new UFS 2.2<sup>1</sup> storage technology, Redmi Note 9T is up to 100% faster than previous generations. Featuring 5G connectivity on two SIM cards simultaneously, Redmi Note 9T allows users to get more done in less time. With multiple antennas and 4x4 MIMO technology, the device drives faster, more reliable connections—even in congested conditions—for a truly elevated smartphone experience.

### 48MP triple rear camera and 13MP in-display front camera

Equipped with a 48MP triple rear-camera, Redmi Note 9T struts exceptional image quality. Users can capture crisp and clear close-ups with its 2MP macro lens, and achieve near professional level bokeh thanks to the device's 2MP depth sensor. Meanwhile, Redmi Note 9T enables flawless selfies with its 13MP front camera.

### 6.53" Corning® Gorilla® Glass 5 DotDisplay

Beautifully wrapped in a 3D curved textured design, Redmi Note 9T brings movies and games to life with its 6.53" Corning® Gorilla® Glass 5 DotDisplay and spectacular 19.5:9 aspect ratio. With its fingerprint-resistant back finish, Redmi Note 9T always looks fresh and unlocks seamlessly with its convenient side fingerprint sensor.

### 5,000mAh (typ) high charge cycle battery with 18W fast charging

The 5,000mAh battery and 18W fast charging dispels battery anxiety even in the 5G era, and offers almost 3 years of daily use without significant degradation<sup>4</sup>. It's the powerhouse smartphone that will have users wondering how they ever lived without it!

<sup>1</sup>UFS 2.2 only available in 4+128GB variant.

<sup>2</sup>5G connectivity will vary based on region and local operator capabilities.

<sup>3</sup>5G 4x4 MIMO supports N1/3/7/41/38/77/78/79; 4G 4x4 MIMO supports B1/3/7/42/41.

<sup>4</sup>Based on internal testing by Xiaomi Internal Labs. Actual lifespan will vary based on usage conditions and patterns.