Redmi Note 11

90Hz AMOLED Pioneer

Camera
50MP+8MP+2MP+2MP AI quad rear camera
- 50MP main camera
  f/1.8
- 8MP ultra-wide camera
  f/2.2, FOV 118°
- 2MP macro camera
  f/2.4
- 2MP depth camera
  f/2.4
13MP front camera
  f/2.4

Display & Design
- 6.43 " FHD + DotDisplay
  - Up to 90Hz refresh rate
  - Up to 180Hz touch sampling rate
  - Wide Color Gamut (supports DCI-P3)
  - Sunlight display, Reading mode 3.0
  - Resolution: 2400x1080
  - Brightness: HBM 700 nit (typ),
    1000 nit peak brightness (typ)
- Available colors: Graphite Gray,
    Twilight Blue, Star Blue
- Dimensions: 159.87mm x 73.87mm x 8.09mm
- Weight: 179g
- Corning® Gorilla® Glass 3 front
- IP53 Splash-proof tested**

Performance
- Snapdragon® 680
  - 6nm process technology
  - CPU : Octa-core CPU, up to 2.4GHZ
  - GPU : Qualcomm® Adreno™ 610
- LPDDR4X RAM + UFS 2.2 storage
  - 4GB+64GB, 4GB+128GB, 6GB+128GB
  - Expandable storage up to 1TB
- MIUI 13, based on Android 11

Battery & Charging
- 5,000mAh (typ) battery
- 33W Pro fast charging
- 33W in-box charger
- USB-C

Connectivity
- Dual SIM + MicroSD
- Bands:
    2G: GSM : 850 900 1800 1900MHz
    3G: WCDMA: 1/2/4/5/8
    4G: LTE FDD: 1/2/3/4/5/7/8/20/28
    4G: LTE TDD: 38/40/41 (B41 2535-2655MHz)
- Wireless Network
  - Wi-Fi Protocol: 802.11a/b/g/n/ac
- Bluetooth 5.0
- NFC***
- IR Blaster

Security
- Side fingerprint sensor
- AI Face Unlock

Audio & Haptics
- Dual speakers
- 3.5mm headphone jack
- Z-axis linear motor

Snapdragon® 680
6nm power-efficient processor

33W Pro fast charging
5000mAh (typ) battery

90Hz FHD+ AMOLED DotDisplay
Dual speakers

50MP AI quad camera
Ultra-wide and macro lenses

Power-efficient performance with Snapdragon® 680 and 33W Pro fast charging

Levelling up its performance, Redmi Note 11 is equipped with a Snapdragon® 680 processor built on flagship-level 6nm process to deliver more superior performance while conserving power. In addition, Redmi Note 11 powers you up with a 5,000mAh large-capacity battery and 33W Pro fast charging that allows you to charge its battery from 0 to 100% in around an hour*, while spending less time plugged in.

Immersive and smooth scrolling with 90Hz FHD+ AMOLED DotDisplay

Boasting a fast and smooth 90Hz display refresh rate and up to a 180Hz touch sampling rate, Redmi Note 11 enhances the experience with smoother animations and lag-free transitions, while also registering more precise finger touches. A large 6.43 " FHD + AMOLED DotDisplay, featuring DCI-P3 Wide Color Gamut, provides more vibrant colours and details, while also reaching as much 1000 nit to ensure the screen's clarity even in bright daylight. Plus, with the two super linear speakers located at the top and bottom of the phone, Redmi Note 11 offers immersive stereo sound for gaming or watching videos.

Stylish and trendy design with refreshing style

The new Redmi Note 11 features a stylish and trendy design while offering a smooth texture and great hand feel. To ensure a comfortable in-hand grip, Redmi Note 11 packs a large 5,000mAh battery within a 8.09mm thin and 179g light body. Coming in three different colors, the Graphite Gray and Twilight Blue colour variants feature a matte-finish design that not only resists fingerprints, but also gives off a smooth texture and luxurious feel, while the Star Blue colour variant lends to a starry-finish design that appears vibrant, prismatic and catches your eye.

50MP AI quad camera to capture every detail

Redmi Note 11 is equipped with a 50MP AI quad camera setup to capture great photos and videos without the extra effort. Among them, the 50MP main camera ensures clarity in your photos; an 8MP ultra-wide angle camera expands your perspective with a 118-degree viewing angle; a 2MP macro camera that captures fine, close-up details; and a 2MP depth sensor that's for capturing more natural looking portrait shots. Redmi Note 11 also sports a 13MP front camera to take clearer selfies. To top things off, the device also comes with a suite of software features including Night Mode 2.0, Kaleidoscope and Vlog Mode, which are well suited to capture snapshots or videos of your day-to-day life.