Redmi 12C

Performance
- MediaTek Helio G85 processor
  - CPU up to 2.0GHz
- LPDDR4X + eMMC 5.1
- 3GB+32GB, 3GB+64GB, 4GB+64GB 4GB+128GB, 6GB+128GB
- Supports expandable storage up to 1TB
- Software
  - MIUI 13 based on Android 12

Rear Camera
- 50MP main camera
  - f/1.8
- Auxiliary lens[3]
- Video recording
  - 1080P 1920 x 1080 30fps
  - 720P 1280 x 720 30fps

Front Camera
- 5MP selfie camera
  - f/2.2
- Video recording
  - 1080P 1920 x 1080 30fps
  - 720P 1280 x 720 30fps

Display & Design
- 6.71" HD+ Dot Drop display
  - 1650 x 720
  - Refresh rate: 60Hz
  - 20.6:9 aspect ratio
  - 1500:1 contrast ratio
  - NTSC 70% (typ)
- Dimensions
  - 168.76 x 76.41 x 8.77mm
- Weight
  - 192g
- Colors
  - Graphite Gray, Ocean Blue, Mint Green, Lavender Purple
- Unibody curved back with flat edge design

Battery & Charging
- 5,000mAh (typ) battery
- 10W fast charging
- 10W in-box charger
- Micro USB

Audio
- 3.5mm headphone jack

Security
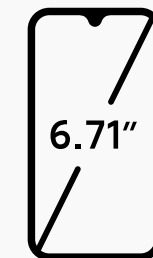- Fingerprint sensor
- AI Face Unlock

Connectivity
- Dual SIM + dedicated MicroSD
- Bands:
  - GSM: B2/3/5/8
  - WCDMA: B1/5/8
  - LTE FDD: B1/3/5/7/8/20/28
  - LTE TDD: B38/40/41
- Bluetooth 5.1
- Wi-Fi Protocol: 802.11a/b/g/n/ac
- Supports FM radio (with headphones)

Powered by MediaTek helio | G85
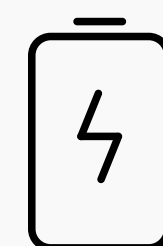
Powerful MediaTek Helio G85
Supports expandable storage

50MP

50MP AI dual camera
Clear night images with night mode

6.71"

Immersive 6.71" HD+ display
Rear fingerprint sensor

5000mAh long-lasting battery
10W in-box charger

Powerful Performance: Much Stronger, Much Smoother

Powered by MediaTek Helio G85 processor, Redmi 12C delivers best-in-class performance and smooth experience in gaming, imaging, or everyday use. With up to 6+5GB extended RAM and 1TB storage extension[1], Redmi 12C offers quick and responsive feedback when opening apps, as well as satisfying your needs to store more of your favorite videos, photos, music and games. Keeping things going, the large 5,000mAh battery of Redmi 12C easily provides enough power to last you a full day of calling, gaming and video playback.[2] With a rear fingerprint sensor that blends harmoniously into its minimalist design, unlocking your phone is quick, easy and safe.

New Level of Design: More Colorful, More Distinctive

Redmi 12C is designed to stand out from the competition with its immersive display and unique design. Featuring a large 6.71" HD+ display, Redmi 12C brings your favorite movies and games to life. The vibrant screen also enables a better viewing experience for your daily navigation and reading with its sleek 20.6:9 aspect ratio. In addition, the reading mode feature of the device ensures the protection of your eyes, and is especially helpful when bingeing on content. Redmi 12C comes in a unibody build, with flat edge and a curved back, the stylish striped and ribbed design makes the device more recognizable and slip-resistant while improving its overall aesthetics and grip feel. All you have to do is choose a color that suits your lifestyle: Graphic Gray, Ocean Blue, Mint Green, or Lavender Purple.

Ready for Every Photograph: Any Scenario, Any Time

Equipped with a 50MP main camera, Redmi 12C offers greater details and greater light capturing capabilities, allowing you to record memorable moments in any light conditions so you never miss a thing. From taking backlit shots to capturing night scenes, the powerful HDR and Night Mode capabilities allow for clear shots even in challenging light conditions.

[1] Memory Extension is only available when there is sufficient storage space on your device. The extension of RAM storage capacity varies across different models.
[2] Data from Xiaomi Labs. Actual results may vary.
[3] Auxiliary lens refers to QVGA lens with an active pixel array of 248 x 328.