

MOBILE PHONE POCO M8 5G/8/512GB GREEN MZB0NR5EU POCO



Model: MZB0NR5EU

Manufacturer: POCO

EAN: 6932554463915

Product Code: 310926

R7,124

6.77" Flow AMOLED display

Ultra-bright performance

Advanced luminous materials push the screen's peak brightness to 3200 nits, ensuring clear visibility and vivid colors, even under direct sunlight. A high 120Hz refresh rate and an ultra-responsive 2560Hz instant touch sampling rate deliver a smooth experience and precise gameplay.

Dual speakers

Immersive audio experience

Dual speakers that deliver up to 300% increased volume, professionally tuned for a rich and immersive audio experience.

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Symmetrical aesthetics

Exceptional detailing

The design strikes a balance between intentional precision and a hint of velocity, accentuated by its defining stripes.

Built to last

Drop and shock resistant

POCO M8 5G adopts a high-durability glass on the front for improved drop resistance, and can withstand 1.7m face-down drops onto marble surfaces, giving you peace of mind during everyday use.

IP65

Dust and water resistance

Engineered to resist wind, rain, and daily splashes, letting you go about your day with ease.

Wet Touch Technology 2.0

No need to worry about wet or oily fingers

Intelligently detects water, oil, foam, sweat, and more.

Highly responsive and accurate

Snapdragon® 6 Gen 3

Advanced 4nm processor

The octa-core high-performance architecture easily handles everyday tasks, gaming, and entertainment, delivering long-lasting, smooth performance.

5520mAh (typ) battery

45W turbo charge

POCO M8 5G boasts a large silicon-carbon battery, while remaining impressively thin. Paired with fast charging, it can stay powered up all day.

Built to last 5 years

Long-lasting battery

With multiple charging protections, it retains over 80% of battery capacity even after 1,600 charge

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cycles.

18W reverse charging

Doubles as a power bank

Easily charge your phones, earbuds, watches and more. Enjoy greater convenience on the go.

Light Fusion 400

Large-aperture main sensor

A 50MP main camera that preserves rich details across different environments. With HDR, it faithfully reproduces light and shadow to capture reality as you see it.

AI-enhanced portrait clarity

Makes you look great in every shot

Front and rear cameras automatically detect portraits, enhancing details to provide sharp clarity and bring your portraits to life.

Retro film camera

For distinct, expressive moods

Create retro, nostalgic photos with a single tap, capturing the unique charm of film photography.

Dynamic Shots 2.0

More life. More detail.

Relive seconds of dynamic moments with a new set of editing options.

AI image editing

More ways to get creative

AI Reflection Removal

Intelligently remove reflections from glass

AI Erase

Erase objects to focus on what's important

Smart experience

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Chat with Gemini, a truly helpful personal AI assistant from Google, to supercharge your ideas.

Gemini overlay

Get quick access to Gemini without switching apps

Gemini Live

Ask Gemini about anything you see. Share your camera or screen in Gemini Live conversations

Image Generation

Create stunning images with Gemini

Connected apps

Take action across your favorite apps in Gemini, even with Xiaomi apps.

Instantly search what you see on your phone. Simply start a Google search without leaving the app or content you're on. Search any image, video, or text on your screen, circle, highlight, scribble, or tap to pinpoint what you're curious about, no screenshots necessary.

Summary: POCO M8 5G. Display diagonal: 17.2 cm (6.77"), Display resolution: 2392 x 1080 pixels. Processor family: Snapdragon, Processor model: 6 Gen 3. RAM capacity: 8 GB, RAM type: LPDDR4X, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Hybrid Dual SIM. Battery capacity: 5520 mAh. Product colour: Green. Weight: 178 g | Vendor Homepage: <https://www.mi.com/global/product/poco-m8-5g/> | Form factor: Bar | Product colour: Green | Protection features: Dust resistant/Splash proof | Compatible memory cards: MicroSD (TransFlash) | Internal storage capacity: 512 | Maximum memory card size: 1000 | Memory card slot type: Hybrid slot | RAM capacity: 8 | RAM type: LPDDR4X | Colour depth: 12 | Contrast ratio (typical): 8000000:1 | Display brightness: 800 | Display diagonal: 6.77 | Display number of colours: 68 billion colours | Display resolution: 2392 x 1080 | Maximum display brightness (HDR): 3200 | Maximum refresh rate: 120 | Panel type: AMOLED | Screen shape: Curved | Screen to body ratio: 92 | Touch response rate: 240 | Processor boost frequency: 2.4 | Processor cores: 8 | Processor family: Snapdragon | Processor model: 6 Gen 3 | Camera High Dynamic Range (HDR) mode: Yes | Depth camera resolution (numeric): 2 | Flash type: LED | Front camera aperture number: 2.2 | Front camera lens elements: 4-element lens | Front camera resolution (numeric): 20 | Front camera sensor size: 1/4 | Front camera type: Single camera | Maximum frame rate: 30 | Portrait

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mode: Yes | Rear camera aperture number: 1.8 | Rear camera flash: Yes | Rear camera lens elements: 5-element lens | Rear camera pixel size: 1.22 | Rear camera resolution (numeric): 50 | Rear camera sensor size: 1/2.88 | Rear camera type: Dual camera | Resolution at capture speed: 1280x720@30fps/1920x1080@30fps/3840x2160@30fps | Video capture resolution (max): 3840 x 2160 | Video recording modes: 1080p/2160p/720p | 3G standards: WCDMA | 4G standard: LTE-TDD & LTE-FDD | Bluetooth: Yes | Bluetooth version: 5.1 | Mobile network generation: 5G | Near Field Communication (NFC): Yes | SIM card capability: Hybrid Dual SIM | SIM card type: NanoSIM | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi Direct: Yes | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac) | Headphone connectivity: USB Type-C | USB connector type: USB Type-C | E-mail: Yes | Multimedia Messaging Service (MMS): Yes | Short Message Service (SMS): Yes | BeiDou: Yes | Electronic compass: Yes | Galileo: Yes | GLONASS: Yes | GPS (satellite): Yes | Position location: Yes | Face recognition: Yes | Fast charging: Yes | Fast charging technology: Turbo Charge | Fingerprint reader: Yes | Video call: Yes | Audio system: Dolby Atmos | Speakers: stereo | App distribution platform: Google Play | Platform: Android | User interface (UI): HyperOS 2 | Battery capacity: 5520 | Battery endurance in cycles: 1000 | Accelerometer: Yes | Ambient light sensor: Yes | Battery endurance per cycle: 3008 | Energy efficiency class: B | Energy efficiency scale: A to G | Gyroscope: Yes | Infrared sensor: Yes | International Protection (IP) code: IP65 | Proximity sensor: Yes | Repairability class: C | Repeated free fall reliability class: A | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | USB Type-C required charging power (max): 45 | USB Type-C required charging power (min): 10 | Depth: 7.35 | Height: 164 | Weight: 178 | Width: 75.42 | AC adapter included: No | Cables included: USB Type-C | Protective case: Yes | Quick start guide: Yes | SIM card ejector pin: Yes | Warranty card: Yes | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2476148/fiches?language=EN> | Energy efficiency class: B | EPREL Registration Number: 2476148 | EPREL Version Number: 1 | Model name: M8 5G | Units per Pallet: 0 | Unit Calculated Volume: 0.001078 | Product Net Weight: 0.178 | Unit Calculated Weight: 0.395

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