

**MOBILE PHONE  
POCO M8 PRO  
5G/8/256GB  
SILVER  
MZB0MLTEU  
POCO**



Model: MZB0MLTEU

Manufacturer: POCO

EAN: 693255448135

Product Code: 1308015

**R8,682**

**6500mAh (typ) battery**

**Enjoy entertainment for longer**

Featuring advanced silicon-carbon battery technology, POCO M8 Pro 5G gains a significant boost in capacity for an unprecedented, ultra-long battery life and endurance in low temperatures.

**Built to last for 6 years**

**Long-lasting battery**

POCO Surge P3 and Surge G1 chips offer longer battery life, faster charging, and enhanced safety. POCO M8 Pro 5G retains 80% or more of its battery capacity after 1,600 charge cycles, equivalent to approximately six years of regular use, delivering lasting power you can rely on.

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## **22.5W reverse charging**

### **Doubles as a power bank**

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

## **6.83" 1.5K ultra-bright display**

### **Brilliantly clear, in any light**

Crystal-clear visuals, even under bright sunlight, paired with ultra-smooth touch sampling that makes gaming feel extra responsive.

## **Symmetrical stereo speakers**

### **Immersive, powerful sound**

Dual 1115F speakers deliver rich and balanced audio that can be boosted up to 400%. Professionally tuned for an exceptional and immersive audio experience.

## **Snapdragon® 7s Gen 4**

### **Advanced 4nm processor**

The Snapdragon® 7s Gen 4 features a powerful octa-core architecture engineered for faster overall performance and smooth multitasking. Enjoy higher efficiency and longer battery life.

## **Light Fusion 800**

### **Cinematic dynamic range**

With a larger sensor size and cinematic 13.2EV high dynamic range, capture detailed pictures in different high-contrast situations.

### **Cinematic dynamic range**

Capture the subtle play of light and shadow

## **Ultra-clear portraits**

### **Makes you look great in every shot**

POCO M8 Pro 5G's ultra-clear portrait algorithm helps you take stunning portraits with sharper clarity.

## **All-new film filters**

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## **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, enhanced by HDR support and a new set of editing options.

## **Seamless design**

### **All-around comfort**

### **Soft and dynamic**

POCO M8 Pro 5G features an all-around fluid design with the uniformly curved display and back creating a smooth, seamless feel in your hand.

## **Symmetrical aesthetics**

### **Exceptional detailing**

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

## **Fully reinforced**

### **Built to resist**

SGS-certified for full-device high-strength protection against drops, bends and crushing pressure.

## **Front panel**

### **Corning® Gorilla® Glass Victus® 2**

Engineered with ultra-strong glass for better impact and scratch resistance, ensuring long-term durability.

## **IP66/IP68/IP69/IP69K**

### **Dust and water resistance**

Verified with multiple IP ratings, POCO M8 Pro 5G also passed the 2-meter, 24-hour water-resistant test by TÜV SÜD, giving you peace of mind even with everyday splashes or accidental submersion.

## **17 custom waterproof components**

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A complete structural redesign to ensure reinforced waterproofing from the inside out.

### **18 rigorous waterproof integrity tests**

Underwent additional 10 airtightness and 8 waterproof durability tests to ensure sealing integrity of individual parts and waterproof performance after extended use.

### **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

### **Flagship communication**

**POCO M Series' first**

**Xiaomi T1S Tuner**

Self-developed signal enhancement scheduling, with intelligent antenna adjustment

### **Phase 8L signal amplifier**

Integrated amplifiers, and other RF front-end devices for improved signal capacity

### **Flagship level**

**Xiaomi Offline Communication**

Xiaomi Offline Communication lets you connect by voice without needing a network. It's built for those moments when all other connectivity fails.

### **Smart experience**

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

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## 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. A simple action starts 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 Pro 5G. Display diagonal: 17.4 cm (6.83"), Display resolution: 2772 x 1280 pixels. Processor family: Snapdragon, Processor model: 7s Gen 4. RAM capacity: 8 GB, RAM type: LPDDR4X, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Battery capacity: 6500 mAh. Product colour: Silver. Weight: 205.9 g | Vendor Homepage: <https://www.mi.com/global/product/poco-m8-pro-5g/> | Form factor: Bar | Product colour: Silver | Protection features: Dust resistant/Water resistant | Internal storage capacity: 256 | RAM capacity: 8 | RAM type: LPDDR4X | Compatible memory cards: Not supported | Display diagonal: 6.83 | Screen shape: Curved | Panel type: AMOLED | Display glass type: Gorilla Glass | Gorilla Glass version: Gorilla Glass Victus 2 | Display resolution: 2772 x 1280 | Colour depth: 12 | Display number of colours: 68 billion colours | Contrast ratio (typical): 8000000:1 | Maximum refresh rate: 120 | Touch response rate: 480 | Maximum display brightness (HDR): 3200 | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: Dolby Vision/High Dynamic Range 10+ (HDR10 Plus) | Pixel density: 447 | Processor family: Snapdragon | Processor model: 7s Gen 4 | Processor cores: 8 | Processor boost frequency: 2.7 | Rear camera sensor size: 1/1.55 | Rear camera resolution (numeric): 50 | Second rear camera resolution (numeric): 8 | Rear camera aperture number: 1.6 | Second rear camera aperture number: 2.2 | Rear camera lens elements: 6-element lens | Front camera lens elements: 4-element lens | Front camera type: Single camera | Front camera sensor size: 1/3.6 | Front camera resolution (numeric): 32 | Front camera aperture number: 2.2 | Rear camera flash: Yes | Flash type: LED | Video capture resolution (max): 3840 x 2160 | Maximum frame rate: 60 | Resolution at capture speed: 1280x720@30fps/1920x1080@30fps/1920x1080@60fps/3840x2160@30fps | Video recording modes: 1080p/2160p/720p | Rear camera type: Dual camera | Camera High Dynamic Range (HDR) mode: Yes | Image stabilizer: Yes | Image stabilizer type: Optical Image Stabilization (OIS) | SIM card capability: Dual SIM | Mobile network generation: 5G | SIM card type: NanoSIM | 3G standards:

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WCDMA | 4G standard: LTE-TDD & LTE-FDD | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax)/Wi-Fi 6E (802.11ax) | Bluetooth: Yes | Bluetooth version: 5.4 | MIMO: Yes | Wi-Fi Direct: Yes | Near Field Communication (NFC): Yes | USB connector type: USB Type-C | Headphone connectivity: USB Type-C | Short Message Service (SMS): Yes | Multimedia Messaging Service (MMS): Yes | E-mail: Yes | GPS (satellite): Yes | BeiDou: Yes | GLONASS: Yes | Galileo: Yes | Quasi-Zenith Satellite System (QZSS): Yes | Electronic compass: Yes | Position location: Yes | Video call: Yes | Fast charging: Yes | Fingerprint reader: Yes | Face recognition: Yes | Audio system: Dolby Atmos | Speakers: stereo | Platform: Android | User interface (UI): HyperOS 2 | App distribution platform: Google Play | Battery endurance in cycles: 1000 | Battery capacity: 6500 | Continuous video playback time (max): 20 | Energy efficiency class: B | Energy efficiency scale: A to G | Battery endurance per cycle: 3647 | Repeated free fall reliability class: A | Repairability class: C | International Protection (IP) code: IP68 | Accelerometer: Yes | Ambient light sensor: Yes | Proximity sensor: Yes | Gyroscope: Yes | Infrared sensor: Yes | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | USB Type-C required charging power (max): 100 | USB Type-C required charging power (min): 10 | Width: 78.31 | Depth: 8.31 | Height: 163.34 | Weight: 205.9 | AC adapter included: No | Quick start guide: Yes | Warranty card: Yes | Cables included: USB Type-C | Protective case: Yes | SIM card ejector pin: Yes | Energy efficiency class: B | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2480173/fiches?language=EN> | EPREL Version Number: 1 | EPREL Registration Number: 2480173 | Unit Calculated Weight: 0.46 | Product Net Weight: 0.2059 | Unit Calculated Volume: 0.001249 | Units per Shipping Box: 20 | Units per Pallet: 0 | Shipping Box Height: 22.7000007629 | Name: MOBILE PHONE POCO M8 PRO 5G/8/256GB SILVER MZB0MLTEU POCO | Model name: M8 Pro 5G

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