

MOBILE PHONE POCO F9 PRO/12/256GB BLACK MZB0PFCEU POCO

Model: MZB0PFCEU

Manufacturer: POCO

EAN: 6939093012970

Product Code: 929255

R17,531

Performance Unbound

Snapdragon® 8 Elite Gen 5 V Series

State-of-the-art performance

POCO F9 Pro is powered by the Snapdragon® 8 Elite Gen 5 V Series, engineered with the cutting-edge 3nm process and 3rd-gen Qualcomm Oryon CPU, featuring a maximum CPU clock speed of 4.6GHz, delivering exceptional performance while maintaining remarkable power efficiency.

VisionBoost D8 Chipset

AI Dedicated Graphics boost chipset

Equipped with a GFX module, POCO F9 Pro features dedicated graphics boost chipset leverages pre-

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trained AI models to dramatically enhance image details and deliver high-quality graphics. With advanced motion interpolation technology, dynamic scenes appear smoother and more fluid than ever.

Up to 185FPS Smart frame rate

Experience buttery-smooth gameplay with 185FPS frame interpolation, ensuring lower power consumption and even more fluid visuals.

Game HDR

Game HDR technology dynamically adjusts screen brightness and contrast for more vibrant, lifelike gaming visuals.

Dual-core visuals

Enhanced clarity, smoothness, and HDR effect powered by the VisionBoost D8 chipset, delivering superior long-form video experience on platforms like YouTube and Netflix.

AI Super resolution

Experience gameplay with ultra-clear graphics that surpass native image quality.

LiquidCool Technology

POCO 3D IceLoop cooling system

POCO 3D IceLoop cooling system features a 3D bulge positioned above the SoC for rapid heat dissipation, combined with 2000W/m·k high thermal conductivity graphite, enabling efficient cooling and sustained performance.

WildBoost Engine

Extraordinary gaming experience

Based on different target frame rates and gaming scenario, WildBoost Engine intelligently identifies optimal scheduling strategies, implements real-time frame drop mitigation, and dynamically adjusts thermal levels while controlling battery consumption using IPA mechanisms. The result is a stable, high-frame-rate and power-efficient gaming experience.

185FPS gaming experience

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Ultra-smooth, ultra-fast

The ultra-smooth 185FPS gaming experience delivers 65 more frames per second compared to 120FPS. Detect opponents earlier and seize the initiative to strike first, with enhanced visuals enabling smoother, crisper gameplay. Our extensive 185FPS ecosystem supports 20+ games.

Ultra-responsive game control

Precision that gives you the edge

End-to-end touch optimization delivers faster taps, smoother swipes and instant feedback that keeps up with every move, making it feel like an extension of your fingers. Powered by an ultra-high gyro sampling rate, it delivers faster response, more precise control, and enhanced accuracy for rotational movements.

Sound by Bose Game audio

Featuring Sound by Bose and powered by fully symmetrical dual 1115F speakers, every sound comes alive with powerful bass and crystal-clear highs. Hear footsteps louder for enhanced directional awareness, while layered gunshot details create a deeper sense of immersion.

Game color enhancement

More vivid visuals with richer details in highlights and shadows

In-game color calibration for vibrant colors and rich details.

Visuals Unbound

Global debut M11 display panel

Exceptionally bright

Featuring cutting-edge technology, the all-new M11 display panel utilizes an advanced green light-emitting material, that delivers superior luminous efficiency, offering greater brightness while using less power.

10000 nits peak brightness

Ultra-bright sunlight display

Boasting 4500 nits multi-scenario peak brightness for crisp visibility outdoors under direct sunlight, and up to 10000 nits peak brightness for richer highlights in HDR videos.

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POCO HyperRGB display

Comparable to 2K image clarity

Featuring the breakthrough full RGB subpixel structure, POCO F9 Pro delivers visual clarity on par with 2K while significantly lowers power consumption and prolongs display lifespan.

Xiaomi Vision Care

Built on medically-guided research methodologies, our framework integrates 4 key areas and 35 indicators to reimagine the holistic eye care experience, and achieves POCO-first TÜV Rheinland Quadruple Eye Care certification.

Audio Experience Unbound

Dual super-linear symmetrical stereo speakers

Equipped with dual 1115F super-linear symmetrical speakers, it delivers an enhanced soundstage and full-range audio excellence.

Sound by Bose expert tuning

15-level graded tuning

Delivers detailed sound at low volume and distortion-free at high volume.

Based on psychoacoustic modeling, the system applies level-by-level compensation and calibration across low, mid, and high volumes, to optimize sound for the way people actually hear.

Dual sound profiles tuning

Dynamic / Balanced, dual sound profiles

Dynamic delivers full bass, detailed sound, a strong sense of rhythm, with emotional depth.
Balanced offers overall balanced and pure vocals.

Imaging Unbound

200MP

Ultra-clear main camera

Capture every detail with stunning clarity

For the first time, POCO features 200MP ultra-clear main camera for unprecedented image detail. Its dedicated 200MP mode enables convenient operation, more flexible cropping & framing, and greater room for post-editing potential.

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32MP

Ultra-clear front camera

Wonderful group moments fully preserved

Capture crisp group selfies and fit everyone perfectly in one frame.

Live cinematography

Dynamic cinematic shots taken effortlessly

Capture 4K live moment with one tap, preserving every intricate detail of flowing light and shadow.

Portrait Live cinematography

One-tap fast zoom-out for immersive depth and standout subjects.

Freestyle Live cinematography

Auto steady zoom delivers one-tap silky zoom-in for popular travel-style transitions.

Power Unbound

6330mAh (typ) Silicon-Carbon Battery

Lasting power, beyond all-day battery life

Thanks to a high-energy-density silicon-carbon battery with 16% silicon content, POCO F9 Pro achieves extraordinary battery capacity and endurance while preserving its impressively compact design.

Next-generation charging ecosystem

Convenient charging

100W Wired HyperCharge

50W Wireless Charge

Lightning-fast 100W HyperCharge, alongside POCO F Pro’s first-ever 50W Wireless HyperCharge. Keep powered up for every moment without power worries.

Aesthetics Unbound

Trend-setting colours

Distinctively stylish

A minimalist unibody design paired with a flat-metal deco creates a refined, premium look. The

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innovative Aurora Green edition stands out with a bold, distinctive style.

Experience Unbound

Xiaomi Surge T1+ Tuner

Even stronger signal

Powered by Xiaomi Surge T1+ Tuner and 7 gaming antennas, POCO F9 Pro optimizes Wi-Fi, Bluetooth, and cellular signals for smoother, smarter connectivity.

Xiaomi Offline Communication

Stay connected, even without signal

In areas with weak or no signal, such as the countryside, parking garages, or crowded venues, Xiaomi Offline Communication lets you make calls even without network connectivity. It's built for those moments when staying connected still matters.

Summary: POCO F9 Pro. Display diagonal: 16.7 cm (6.59"), Display resolution: 2510 x 1156 pixels. Processor frequency: 3.62 GHz, Processor family: Snapdragon, Processor model: 8 Elite Gen 5. RAM capacity: 12 GB, RAM type: LPDDR5X, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 6330 mAh. Product colour: Black. Weight: 206 g | Vendor Homepage: https://www.mi.com/global/product/poco-f9-pro/ | Forma: Plytelė | Produkto spalva: Juoda | Apsaugos ypatybės: Atsparus dulkėms/Atsparus vandeniui | Atsparumas vandeniui iki: 1.5 | Korpuso medžiaga: Metalas | Vidinės saugyklos talpa: 256 | RAM talpa: 12 | RAM laikrodžio greitis: 9600 | RAM tipas: LPDDR5X | Suderinamos atminties kortelės: Nepalaikomas | Ekrano įstrižainė: 6.59 | Ekrano forma: Plokščias | Skydo tipas: AMOLED | Ekrano stiklo tipas: Gorilla Glass | „Gorilla Glass“ versija: Gorilla Glass 7i | Ekrano rezoliucija: 2510 x 1156 | Ekrano spalvų skaičius: 68 milijardai spalvų | Spalvų gylis: 12 | Kontrasto santykis (tipinis): 5000000:1 | Maksimalus atnaujinimo dažnis: 185 | Reakcijos į palietimą trukmė: 480 | Didžiausias ekrano skaistis (lauke): 2200 | Ekrano ryškumas: 850 | Ekrano ryškumas (min.): 1 | Palaikoma HDR: Taip | Didelio dinaminio diapazono (HDR) technologija: Dolby Vision/High Dynamic Range 10+ (HDR10 Plus) | Procesoriaus šeima: „Snapdragon“ | Procesoriaus modelis: 8 Elite Gen 5 | Procesoriaus branduoliai: 8 | Procesoriaus padidintas dažnis: 4.6 | Procesoriaus dažnis: 3.62 | Dirbtinio intelekto procesoriaus grupė: „Qualcomm“ | Antrosios galinės kameros jutiklio dydis: 1/2.75 | Galinės kameros rezoliucija (skaitmeninė): 200 | Antros galinės kameros rezoliucija (skaitmeninė): 50 | Trečios galinės kameros skiriamoji geba (skaitmeninė): 8 | Galinės kameros apertūros skaičius: 1.68 | Antros galinės kameros apertūros skaičius: 2 | Trečios

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galinės kameros diafragmos numeris: 2.25 | Galinės kameros pikselių dydis: 2 | Antrosios galinės kameros židinio nuotolis: 60 | Galinės kameros objektyvo elementai: 6 elementų objektyvas | Priekinės kameros tipas: Viena kamera | Priekinės kameros rezoliucija (skaitmeninė): 32 | Galinės kameros blykstė: Taip | Blykstės tipas: LED | Video fiksavimo rezoliucija (maksimali): 3840 x 2160 | Maksimalus kadrų dažnis: 1920 | Rezoliucija pagal fiksavimo greitį: 1280x720@120fps/1280x720@1920fps/1280x720@240fps/1280x720@30fps/1280x720@480fps/1280x720 | Vaizdo įrašymo režimai: 1080p/2160p/720p | Galinės kameros tipas: Trigubas fotoaparatas | Kameros didelio dinaminio diapazono (HDR) režimas: Taip | Laiko tarpų režimas: Taip | Vaizdo stabilizatoriaus tipas: Optical Image Stabilization (OIS) | Vaizdo stabilizatorius: Taip | Naktinis rėžimas: Taip | Makrofotografija: Taip | Panorama: Taip | Portreto režimas: Taip | Sulėtinto filmavimo greitis: 1920x1080@120fps, 1920x1080@240fps, 1920x1080@480fps, 1920x1080@960fps, 1920x1080@1920fps, 1280x720@120fps, 1280x720@240fps, 1280x720@480fps, 1280x720@960fps, 1280x720@1920fps | Sulėtinto filmavimo režimas: Taip | Vietos SIM kortelėms: Dviguba SIM jungtis | Mobiliojo tinklo generavimas: 5G | SIM kortelės tipas: NanoSIM + NanoSIM/eSIM | 2G standartai: GSM | 3G standartai: WCDMA | 4G standartai: LTE-TDD & LTE-FDD | 5G standartas: Sub6 NSA/Sub6 SA | „Wi-Fi“ standartas: Wi-Fi 7 (802.11be) | Wi-Fi standartai: 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)/Wi-Fi 7 (802.11be) | Bluetooth: Taip | Bluetooth versija: 6.0 | „aptX“ technologija: Taip | Bluetooth profiliai: AAC/APTX/APTX-Adaptive/APTX-HD/LC3/LDAC/LHDC/SBC | „Miracast“: Taip | „Wi-Fi Direct“: Taip | MIMO: Taip | Mažo nuotolio radijo ryšys (NFC): Taip | USB jungtis: C tipo USB | Ausinių jungtis: C tipo USB | Trumpųjų pranešimų paslauga (SMS): Taip | MMS (Daugiaformačių pranešimų paslauga): Taip | El. paštas: Taip | GPS (palydovinis): Taip | NavIC: Taip | „BeiDou“: Taip | GLONASS: Taip | „Galileo“: Taip | „Quasi-Zenith Satellite System“ (QZSS): Taip | Elektroninis kompasas: Taip | GPS: Taip | Video skambutis: Taip | Spartusis įkrovimas: Taip | Atvirkštinės belaidžio įkrovimo galios funkcija: 22.5 | Atvirkštinis belaidis įkrovimas: Taip | Belaidis įkrovimas: Taip | Belaidžio įkrovimo galia: 50 | Atvirkštinio laidinio įkrovimo galia: 27 | Atvirkštinis laidinis įkrovimas: Taip | Sparčiojo įkrovimo technologija: Power Delivery 2.0/Power Delivery 3.0/Programmable Power Supply (PPS) | Pirštų antspaudų skaitytuvas: Taip | Veido atpažinimas: Taip | Mikrofonų kiekis: 3 | Audio sistema: Dolby Atmos | Garsiakalbiai: Stereo | Palaikomi audio formatai: AAC/AMR/AWB/FLAC/MP3/OGG/WAV | Palaikomi vaizdo formatai: 3GP/ASF/AVI/MKV/MP4/WEBM/WMV | Platforma: Android | Operacinės sistemos atšaka: HyperOS 3 | Programėlės platinimo platforma: Google Play | Baterijos technologija: Silicon-Carbon (Si-C) | Akumuliatoriaus veikimo ciklų skaičius: 1000 | Baterijos talpa: 6330 | Energijos efektyvumo klasė: A | Energijos efektyvumo skalė: Nuo A iki G | Akumuliatoriaus veikimo trukmė

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vienam ciklui: 4844 | Pakartotinio laisvojo kritimo patikimumo klasė: C | Taisomumo klasė: C | Tarptautinės apsaugos (IP) kodas: IP68 | Akcelerometras: Taip | Aplinkos šviesos jutiklis: Taip | Artimumo jutiklis: Taip | Giroskopas: Taip | Mirgėjimo jutiklis: Taip | „USB Power Delivery“: Taip | Infraraudonųjų spindulių jutiklis: Taip | Reikalinga įkrovimo galia (didž.): 100 | Reikalinga įkrovimo galia (maž.): 10 | Spalvinės temperatūros jutiklis: Taip | USB „Type-C“ įkrovimo lizdas: Taip | Plotis: 75.25 | Ilgis: 8.79 | Aukštis: 157.49 | Svoris: 206 | Kintamosios srovės adapteris: Ne | Greitos pradžios vadovas: Taip | Garantijos kortelė: Taip | Apsauginis dėklas: Taip | Išstūmimo kaištis: Taip | Pridėti kabeliai: C tipo USB | Energy efficiency class: A | Data Sheet (Link): https://eprel.ec.europa.eu/api/product/2772802/fiches?language=LT | EPREL Version Number: 1 | EPREL Registration Number: 2772802 | Bruto svoris: 0.49 | Neto svoris: 0.206 | Vienetų skaičius vienoje siuntimo dėžėje: 20 | Vieneto plotis: 24.5 | Vienetų skaičius ant paletės: 0 | Shipping Box Height: 22 | Vieneto gylis: 50.5 | Vieneto aukštis: 22 | Name: MOBILE PHONE POCO F9 PRO/12/256GB BLACK MZB0PFCEU POCO | Model name: F9 Pro

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