



POCO M4 Pro

Maximize your fun

90Hz AMOLED

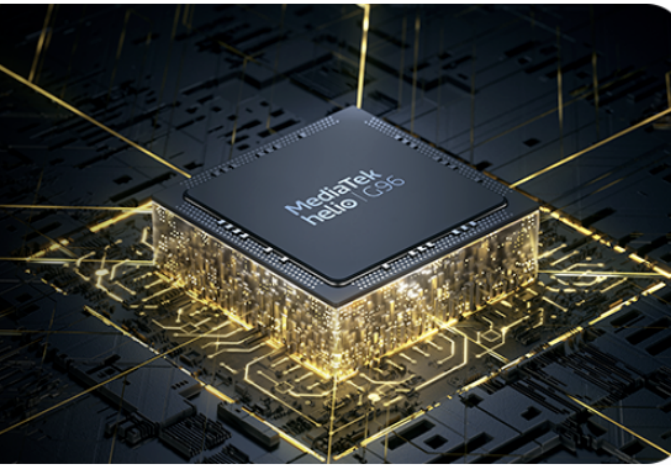
64MP triple camera

33W Pro fast charging

**90Hz FHD+ AMOLED
DotDisplay**



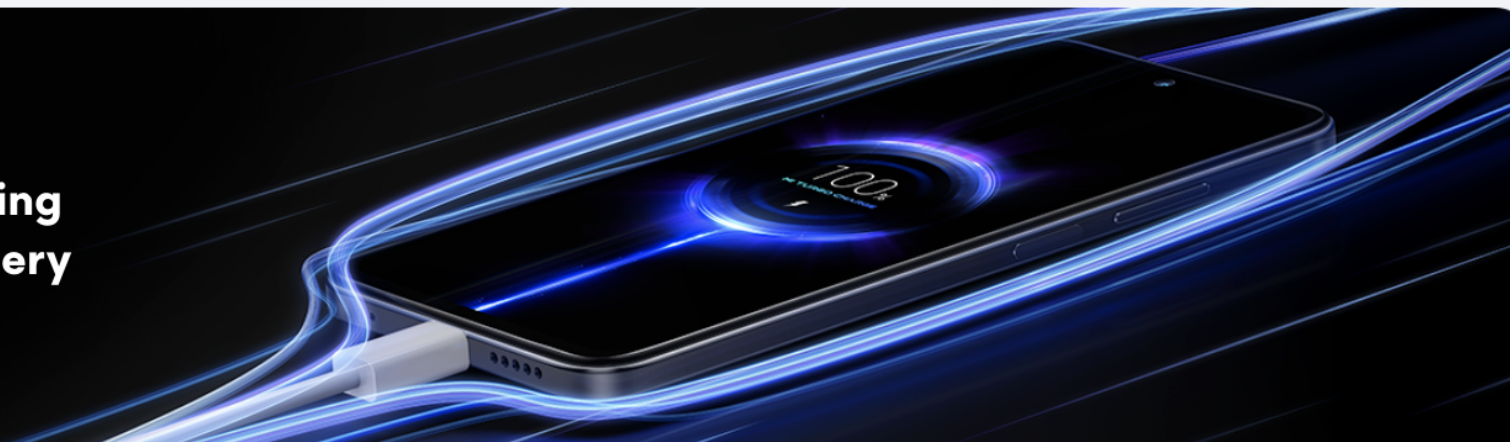
**High-performance
MediaTek Helio
G96**



**64MP high-
resolution triple
camera
Ultra-wide and
macro lenses**



**33W Pro fast charging
5000mAh (typ) battery**



90Hz FHD+ AMOLED DotDisplay Outstanding and top of the pack

Yes, you read that right! POCO M series now use an AMOLED display and supports DCI-P3. The cinematic wide color gamut combined with the ultra-high contrast will immerse you into every frame.



 **DCI-P3**
support

 **90Hz**
High refresh rate

 **FHD+**
2400 × 1080

 **1000nits**
Peak display brightness

 **4,500,000:1**
Contrast ratio

 **180Hz**
Touch sampling rate

Softly lit display to protect your eyes

POCO M4 Pro is equipped with an excellent light sensor that can detect sensitive changes in lighting and continuously adjust the display to a comfortable brightness. Read in the evenings with ease and see clearly even in bright sunlight. The Certified Eye Care Display reduces eye damage caused by blue light.



**Reading
Mode 3.0**



**Sunlight
Display**

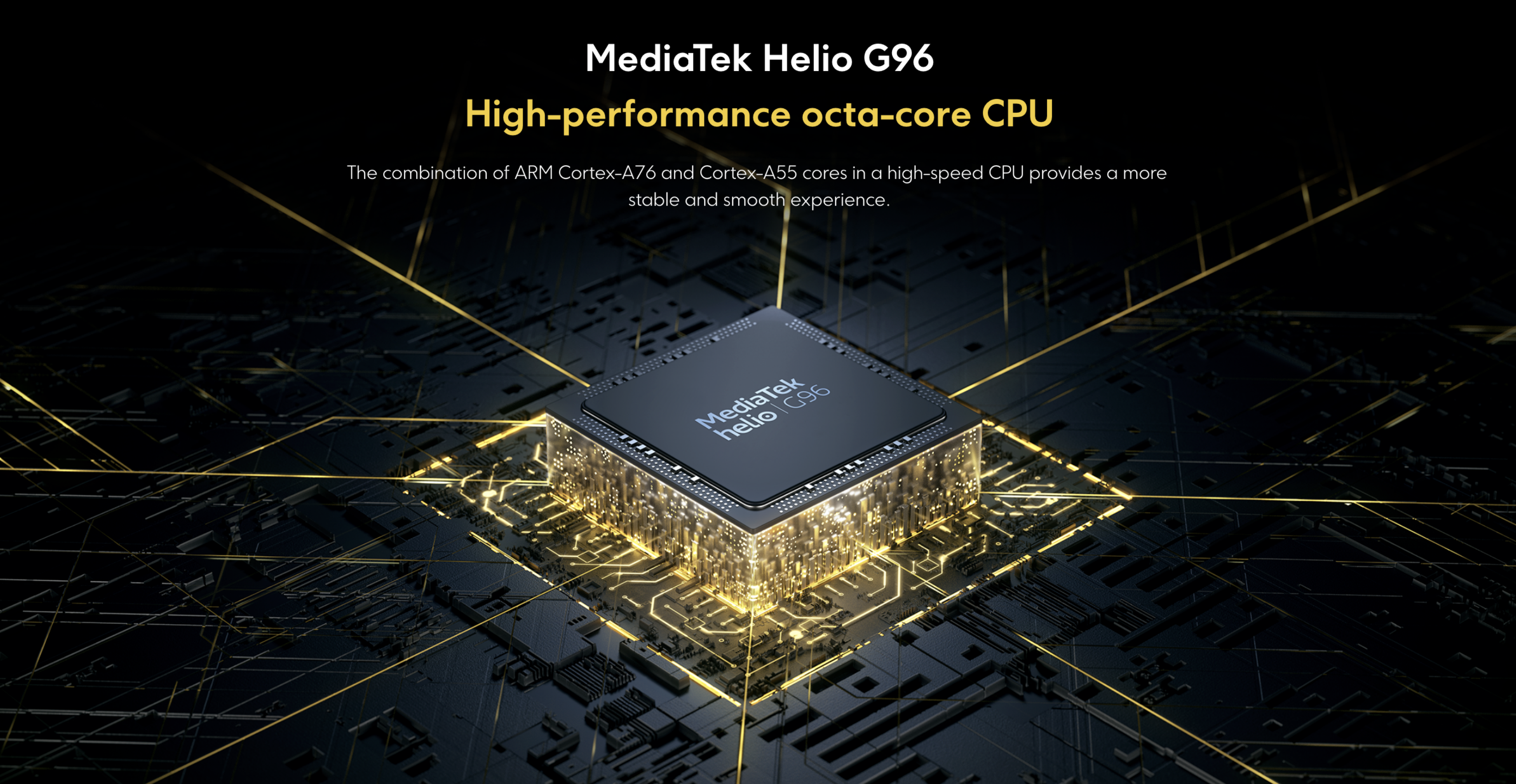


**SGS Eye Care Display
Certification**

MediaTek Helio G96

High-performance octa-core CPU

The combination of ARM Cortex-A76 and Cortex-A55 cores in a high-speed CPU provides a more stable and smooth experience.



The LPDDR4X + UFS 2.2 Expansive storage and faster response

RAM expansion technology increases the 8GB RAM up to the equivalent of 11GB* so you can open APP smoothly and seamlessly!

139%* **LPDDR4X** **UFS2.2**
Faster than UFS 2.1 Up to 8GB RAM Up to 256GB ROM

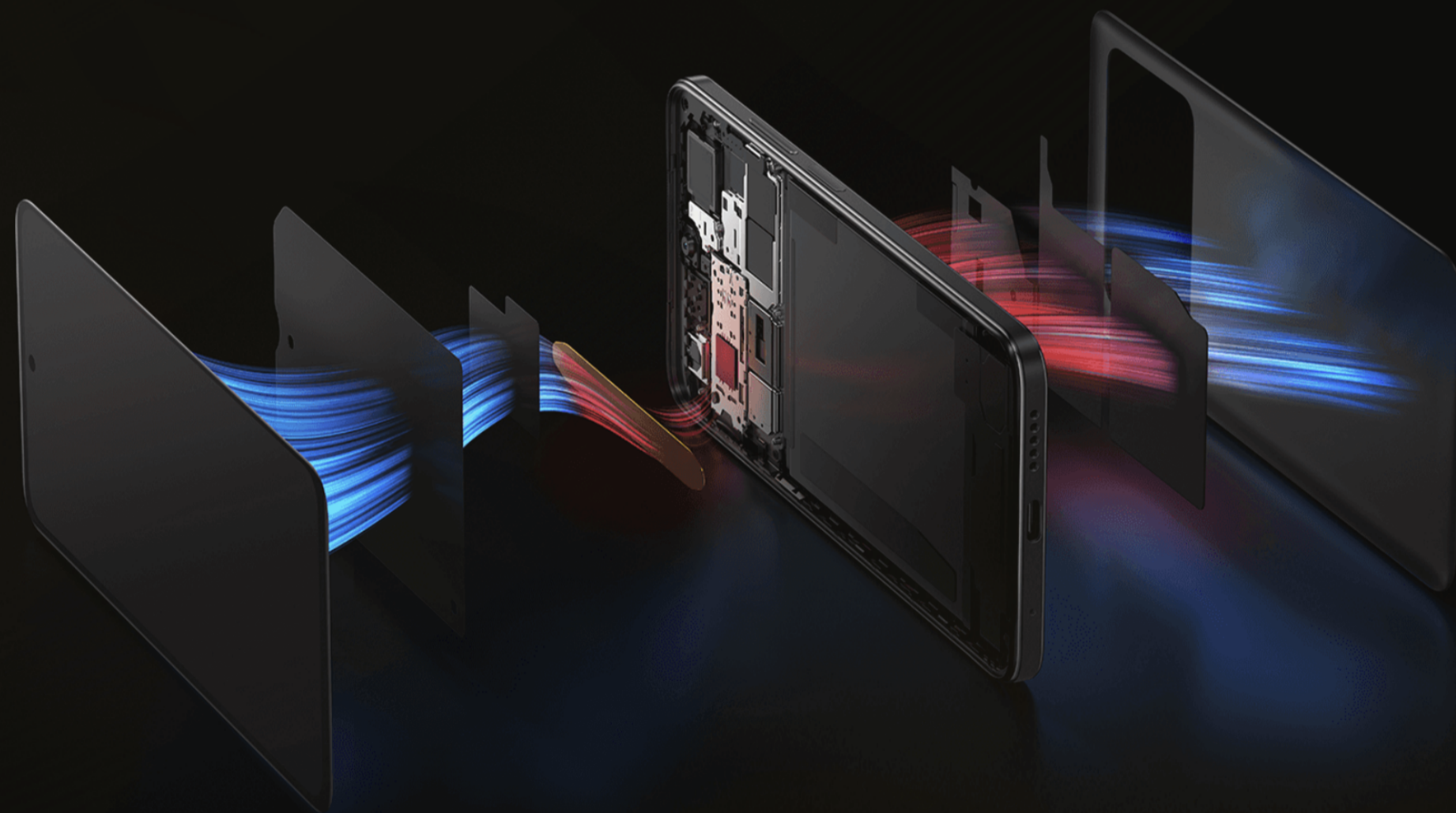


LiquidCool Technology 1.0 Plus maintains optimum performance around the clock

POCO M4 Pro uses a large D5 heat pipe with multiple layers of heat dissipation material for a total heat dissipation area of 10005mm². This allows the body to cool down during fast charging, making charging more efficient, which is enough to keep it running at high speed.



10005 mm²
Heat dissipation area



33W fast charging

Advanced MMT technology allows POCO M4 Pro to achieve super-high charging efficiency, so you can enjoy 2 hours of video playback from only 10 minutes of charging*.



**5000mAh large capacity battery—thin,
lightweight and outstanding**

5000



31 hours
of calling

140 hours
of music

22 hours
of video playback

15 hours
of navigation

64MP triple camera — eye-catching performance

For the first time, the POCO M Series comes with a 64MP High resolution main camera. The triple camera setup work together to meet your creative needs from all directions. Enjoy outstanding performance with everything from majestic landscapes to very fine details to advanced portraits.



Flagship 64MP camera—Discovering more details



Excellent HDR, more natural backlighting



Go ahead and shoot, it'll always look good



Unique Flat-edge design

The innovative fashionable Flat-edge design combined with POCO's distinctive design will ensure you always stand out from a crowd. With a weight of 179.5g and a maximum thickness of 8.09mm, it is the lightest and slimmest smartphone ever in POCO M series.



Double tap the power button to activate even more functions

The fingerprint sensor and power button have been integrated for easier and faster unlocking. You can even add a variety of shortcut functions via settings, with a double click for more convenience.



Camera



Screenshot



Flashlight



Calculator



Voice assistant



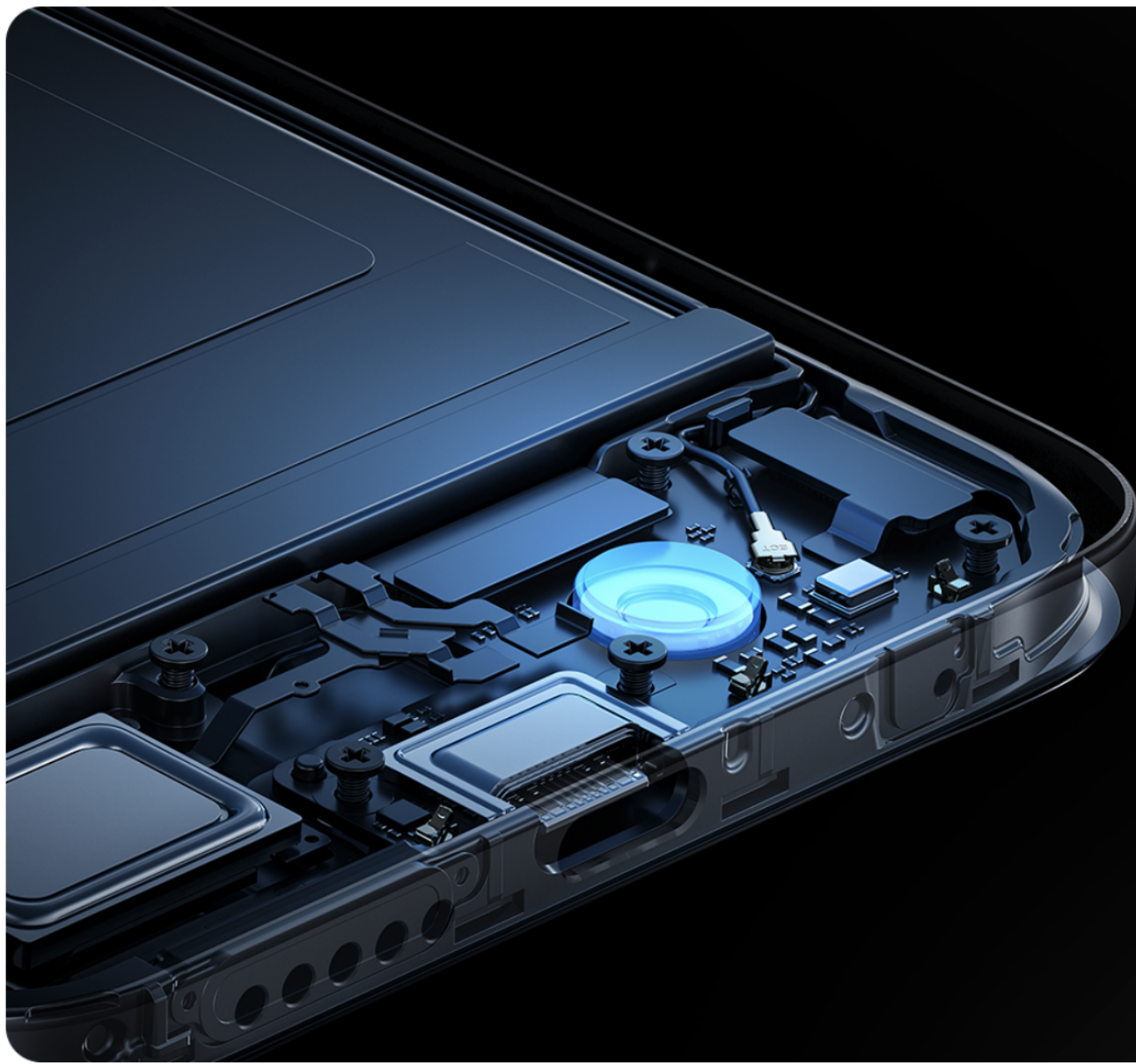
Silent mode



Dual speakers are a feast for the ears

POCO M4 Pro features dual speakers for clear, powerful stereo effects that will offer you an immersive experience.





Z-axis linear motor

The Z-axis linear motor and system-level vibration tuning give users more diverse and realistic touch experience.



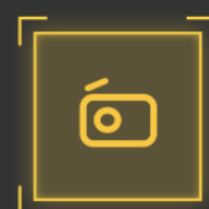
More flagship experiences



Multifunctional NFC



3.5mm headphone jack



FM radio*



IR blaster