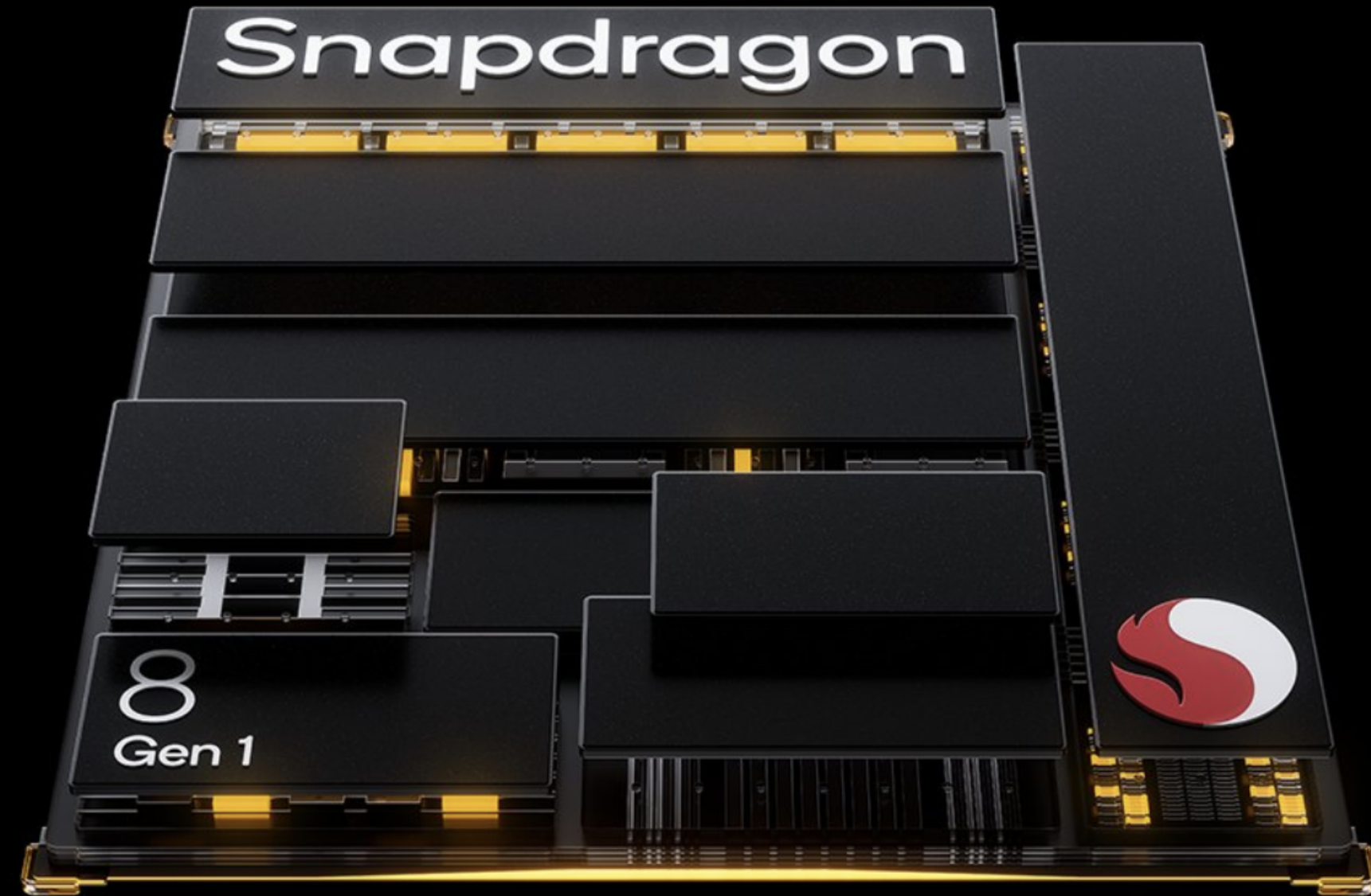# POCO F4 GT

The apex of power

Flagship 4nm Snapdragon® 8 Gen 1
Smart 120W HyperCharge
120Hz flat AMOLED display

Flagship 4nm
Snapdragon® 8 Gen 1

Qualcomm's first 4nm chip with next-generation CPU and GPU ensures increased performance and lower power consumption. Whether for day-to-day work or fighting epic battles in games, it delivers a performance with unprecedented smoothness!
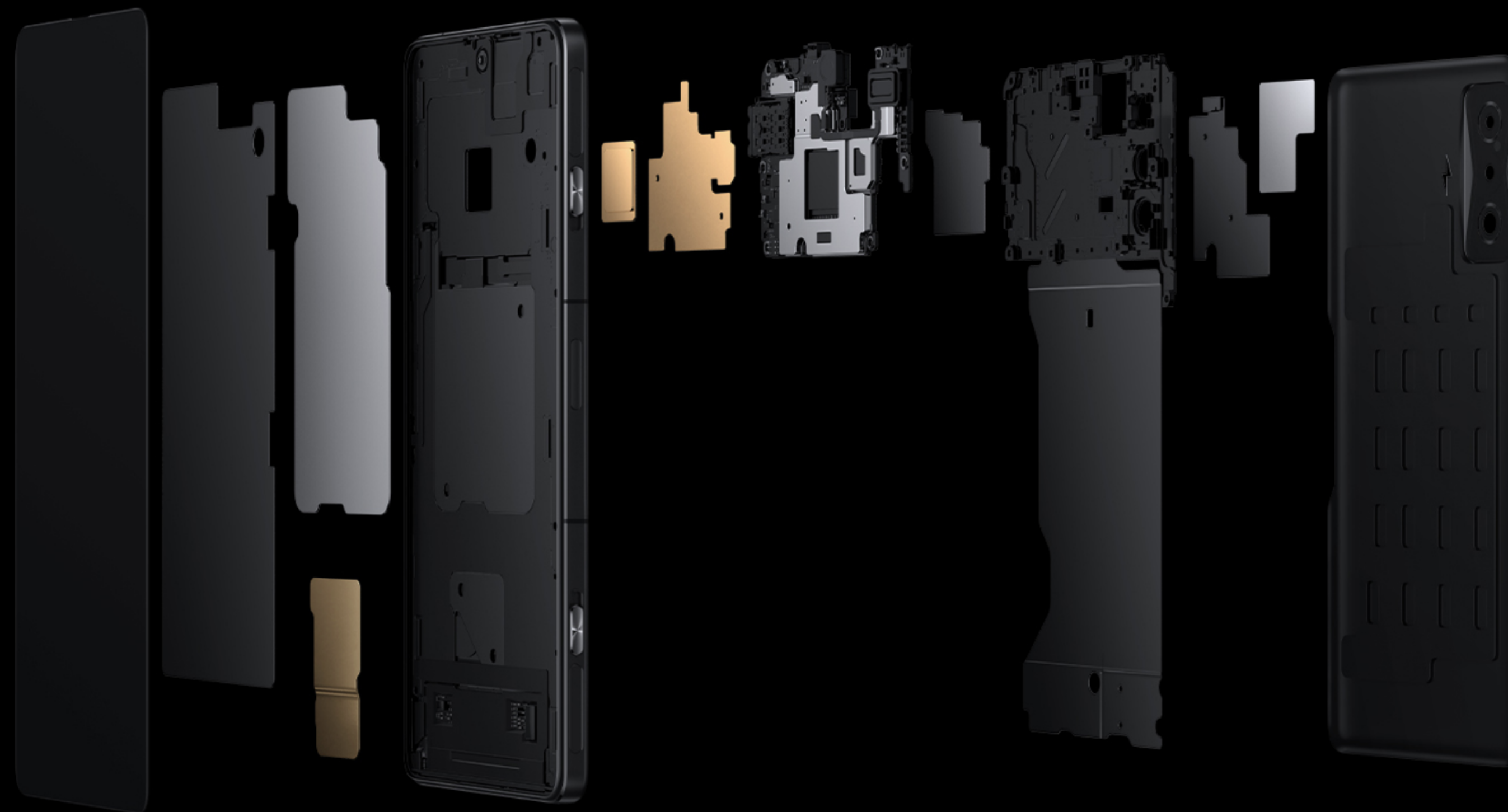
LiquidCool Technology 3.0 Multi-layer cooling solutions

Using dual vapour chambers (next-generation stainless steel VC and 3D step VC) along with a 6904mm² super-large graphene layer and 3D high-power graphite as well as other innovative materials, heat is efficiently transferred by layers from the inside to the outside. Powerful temperature control enables the Snapdragon® 8 Gen 1 to perform to its true potential!
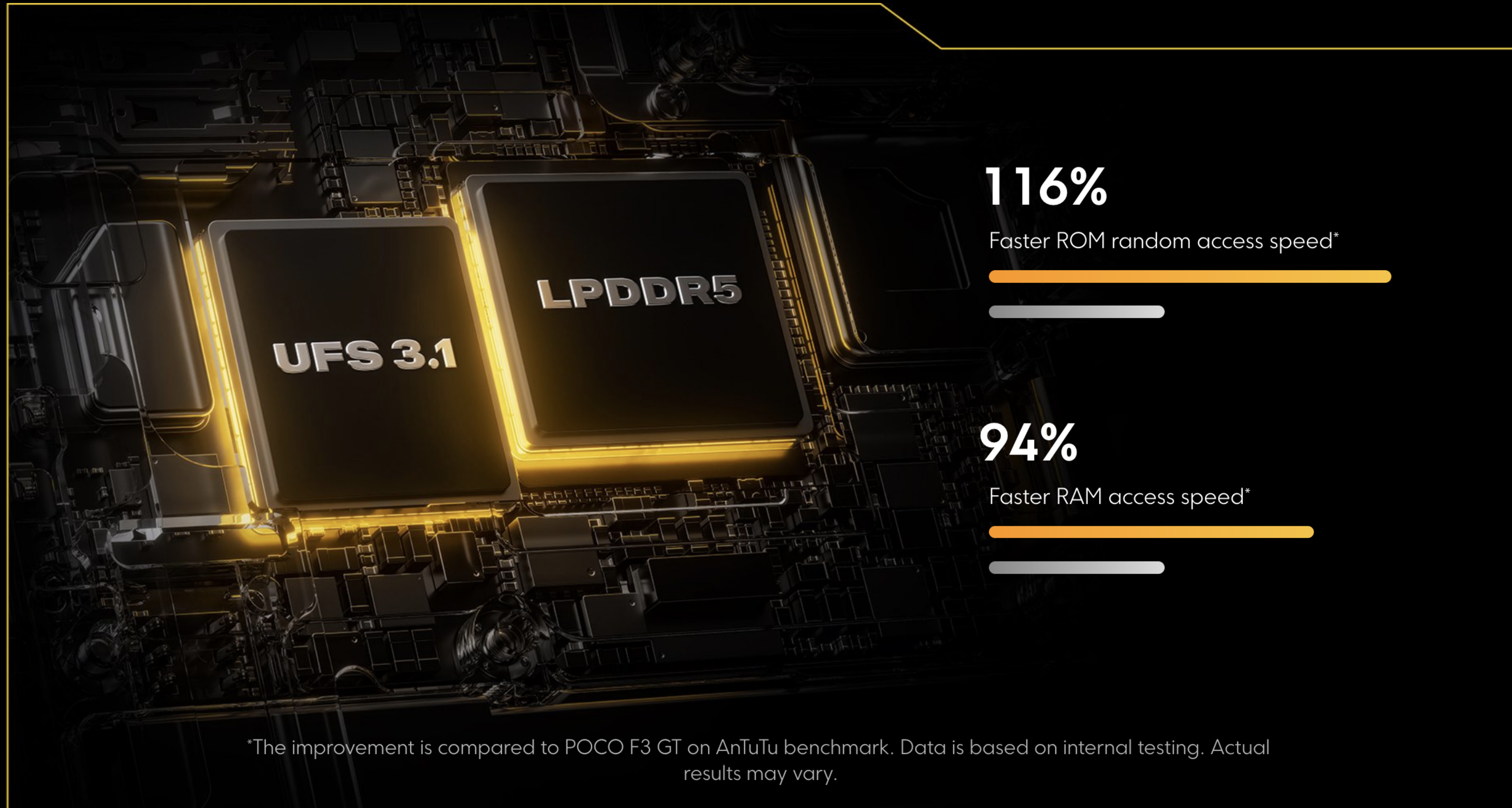
4860mm²
Dual vapour chambers

Full power LPDDR5+UFS 3.1
Ultra-smooth performance

Super fast RAM and ROM bring snappier and smoother performance, perfect for both entertainment and everyday use. Large games load in just an instant, allowing you to seize opportunities as they come!

UFS 3.1

LPDDR5

116%
Faster ROM random access speed*

94%
Faster RAM access speed*

*The improvement is compared to POCO F3 GT on AnTuTu benchmark. Data is based on internal testing. Actual results may vary.

Multi-Link 5.0 technology Always keeping the network fast and stable

POCO F4 GT can automatically switch to the optimal connection between 5G cellular network and Wi-Fi network for a high-speed and stable online experience.

Dedicated gaming antenna effectively reduces gaming latency

The network performance of gaming in landscape mode has been enhanced to ensure high-speed Internet connection at all times.

Smart 120W HyperCharge
Large 4700mAh* battery

A fast-charging solution utilizes a dual-charge pump, dual-cell battery and multi-tab winding technologies, taking only 17 minutes* to get 100% charged. Charge while you play large games, and the battery will reach 100% in just 27 minutes*.

17 mins
Charge to 100%

120W
in-box charger

Smart charge solution for stable charging

To further prolong the battery lifespan, POCO F4 GT can learn from your charging routines during the night time. Charging will pause at 80% whilst you are asleep, but get fully charged right before you start the new day.

Safe Fast-Charge System

TÜVRheinland ®
CERTIFIED

www.tuv.com
ID 0217008751

DisplayMate A+ rated flat AMOLED display
Pro display for pro gamer

This 6.67" flagship display has been specially designed for gaming, with optimal colour accuracy, brightness and feel. The moment it lights up, it opens up a whole new world of colours.

DCI-P3	395	10 bit	5,000,000:1
Wide color gamut	ppi	Over 1 billion colors	Contrast ratio

MEMC	TrueColor	6.67"
Added frames for smoother viewing	Precision-tuned for perfection	Flat display

DisplayMate TECHNOLOGIES CORP A+ Dolby VISION HDR10+

Pro-grade gaming display, one step ahead of your opponent

Up to 120Hz refresh rate

Never miss a single detail with the ultra smooth visual experience.

Up to 480Hz touch sampling rate

Responds to every touch with more sensitivity. Make you keep up with every move.

Symmetrical quad speakers for revolutionised sound quality

A quad speaker stereo solution with independent dual tweeters and dual woofers to provide unprecedented clarity in sound detail and an excellent stereo field. Whether playing games, listening to music or watching movies, the performance is incredible

Triple sound quality certified
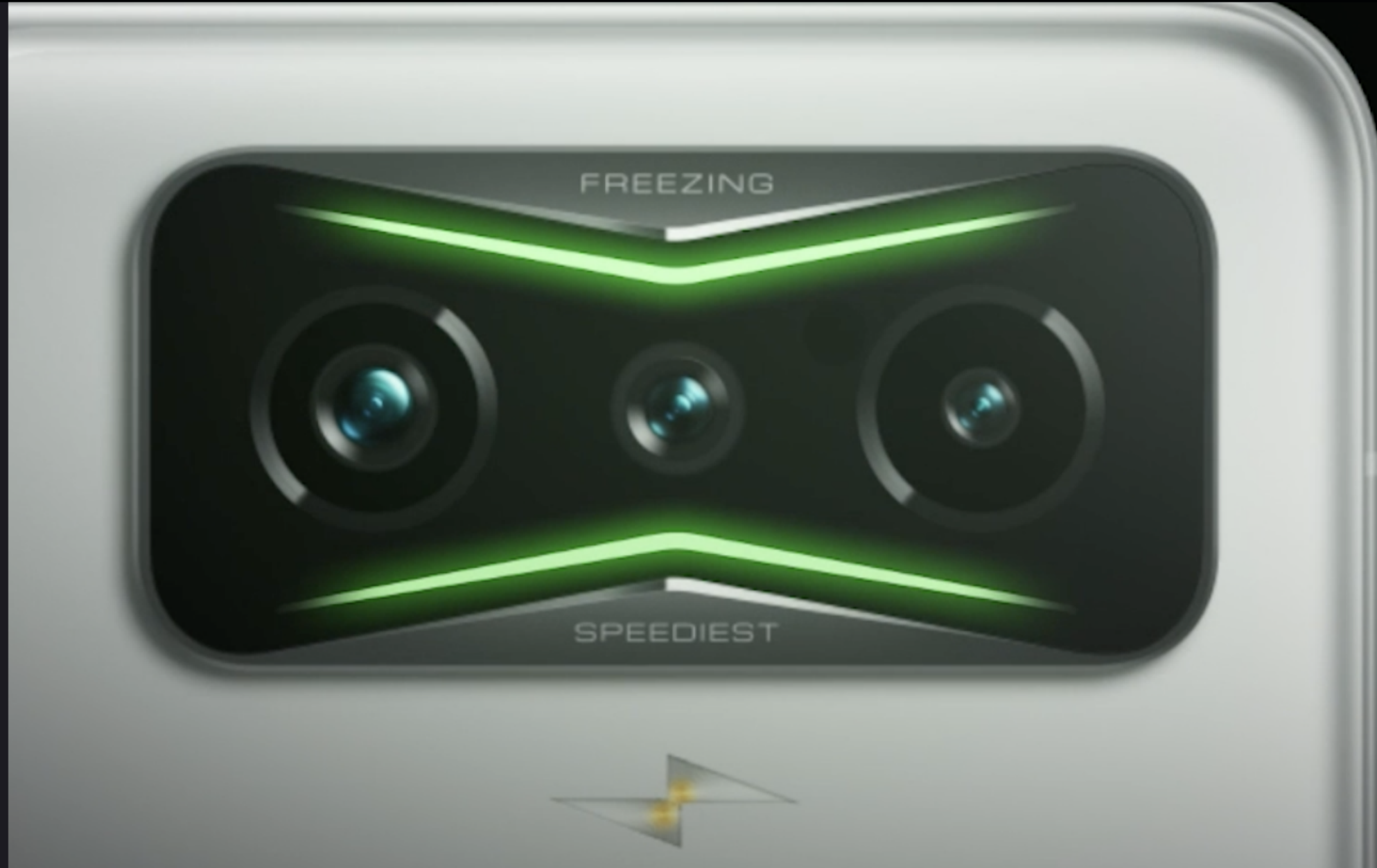
Hi·Res AUDIO

Hi·Res AUDIO WIRELESS

Dolby ATMOS

3 MIC design for unobstructed game speech

A dedicated gaming mic has been added on the side, so even if you hold your smartphone in landscape mode, you don't have to worry about your voice being obstructed, always making sure your teammates can hear you.
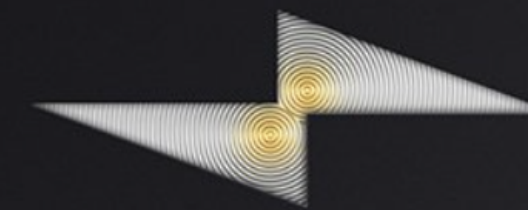
"X-factor" RGB gaming light

Light up for incoming calls, messages, battery charging and game turbo mode.

"Lightning" flash

Unique flash design lets every flash pierce through the darkness with personality

Magnetic pop-up triggers, just like holding a gaming controller

The POCO F4 GT's pop-up triggers use elastic silicone material for a lighter hand feel. Eight magnets provide a smooth and effective driving force. Lower latency and faster feedback mean an instant increase in combat level.
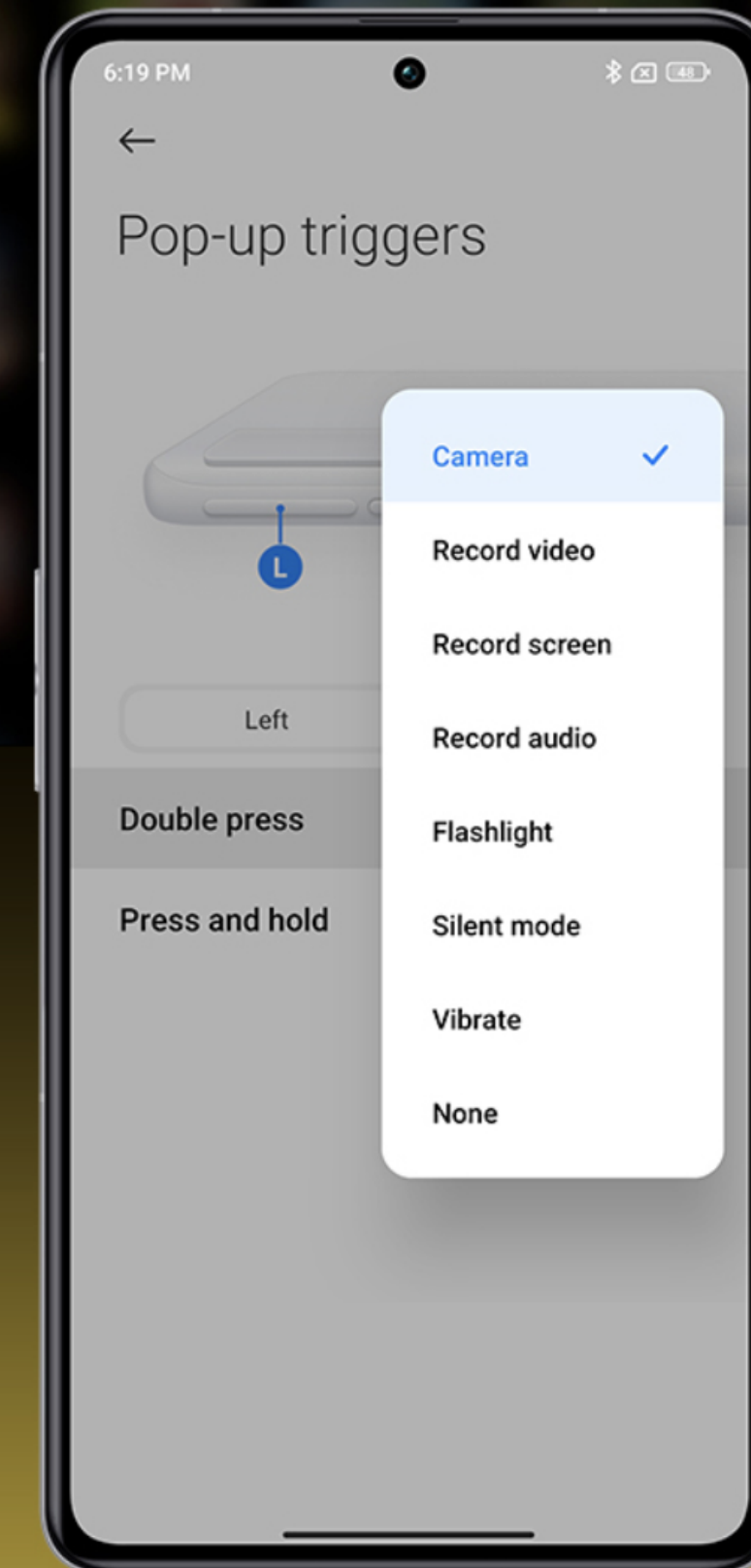
100+

Magnetic pop-up triggers

Tested on 100+ mobile games on Google Play*

* Pop-up triggers mapping must be setup manually.

Shortcuts for your convenience

Pop-up triggers not only give you an edge in games, but also make your life easier. You can set shortcuts with multiple functions to choose from.

CyberEngine
Super wideband X-axis linear motor

As possibly the largest X-axis motor in Android so far, it features a 560mm³ super-large size and an advanced magnetic steel design. With transient vibrations in excess of 5Gpp, you can experience a wider range of vibrations than ever before, bringing realistic vibration feedback and giving a game-controller-like experience.

Motor vibration energy

Super wideband X-axis
linear motor   5.12 Gpp*

Conventional X-
axis motor   2.7 Gpp

*Data is based on internal testing. Actual results may vary.

Game Turbo

Featuring a variety of useful game features, just like putting a buff on you to speed up your victory.

1.5m L-shaped charging cable

Allows you to play whilst charging without it getting in your way.

64MP main camera with Sony IMX686
See epic sights

Sony IMX686 sensor supports hardware remosaic which provides 64MP output in real time. The ultra-high resolution makes it easier for post-processing and cropping.

64MP main camera

8MP ultra-wide camera

2MP macro camera

FREEZING

SPEEDIEST