Khadas Mind Family
2026 New Lineup

Mind Graphics 2
eGPU Module

Mind xPlay
Portable Display

Mind Pro
Modular Mini PC

Continue without switching.
Mind xPlay Portable Display

Mind xPlay brings a new paradigm for mini PCs. Now, your computer is not only pocketable — it's ready to work wherever you are.

Say goodbye to the hassle of transitioning between a laptop and a desktop, and the time lost to resetting, syncing, and adapting. Your workspace stays consistent, your flow uninterrupted.
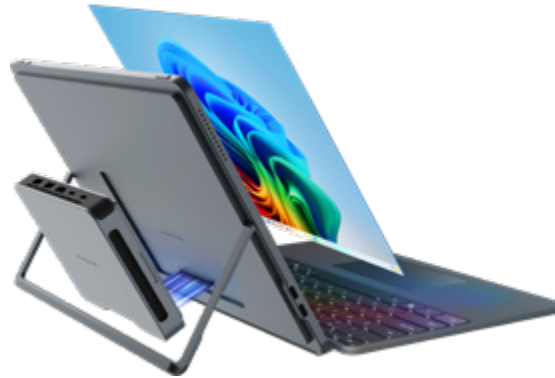
Click to Connect

Snap and start,
keeping workflow uninterrupted.

All in One

Screen, keyboard, touchpad,
audio/video, and battery all-in-one.

Accurate Display

13-inch 2.8K ultra-high resolution,
100% sRGB full color gamut,
500 nits (peak brightness).

Fits Different Postures

The stand adjusts from 0–120°
for comfortable desk and lap use.

Ready to Communicate

Two 2W side speakers,
dual mics with a 2m pickup range,
2MP front-facing camera.

Ready in an instant, with no need to reset your workspace.

With Khadas' patented Mind Link, the x86 mini PC connects via a magnetic PCIe interface with millisecond-level response. Supported by a built-in battery and a hot-swap design, Mind can be detached from an expansion module while the system remains active. Your workspace stays exactly where you left it, preserved on Mind's internal battery. Reconnect to Mind xPlay, and everything resumes instantly.

Mind xPlay features a built-in 47.94 Wh battery, delivering 3 to 3.5 hours of use under medium to heavy workloads* — so there's no need to take out a charger for your setup.

* Test conditions: Mind 2 paired with xPlay, 135 nits brightness, 67% volume, Wi-Fi 6 connected, average power   draw above 12 W, continuous PCMark workload.

Sharper display for creative tasks.

A 13-inch 2.8K display with 100% sRGB coverage — a step above typical laptop screens, delivering sharper visuals and color accuracy you can trust.

Versatility, built in.

Speakers, microphones, and a front-facing camera are all built in — everything you need for video calls and entertainment, in one device.

Mind xPlay Tech Specs

Mind xPlay Portable Display

Screen
Size: 13 inches
Resolution: 2880 × 1920
Aspect Ratio: 3:2
Type: LCD
Refresh Rate: 60Hz
Color Gamut: 100% sRGB
Brightness: 500 nit

I/O Ports
USB-C Input Port × 1
USB-C Output Port × 1
Keyboard Port × 1
Mind Link Interface × 1

Buttons
Power Button
Volume Up Button
Volume Down Button

Battery & Power
Battery Capacity: 4150 mAh
Battery Energy: 47.94Wh
Power Input: 20V/5A (max)

Audio
Dual Microphones (pickup ≈ 2 m)
Dual Speakers (2W × 2)

Size & Weight
290.5 × 199.95 × 9.5 mm, 820 g

Camera & Adjustable Design
Camera Resolution: 2 MP
Adjustable Stand: 0°–120°

Mind xPlay Keyboard

Compatibility
Designed for the Mind xPlay Portable Display

Connection
Magnetic attachment

Keyboard Layout:
79 keys

Touchpad
High-precision touchpad (polling rate > 120 Hz)

Key Functions
Copilot Key: One-press access to the Copilot AI assistant
Custom Key: Switch work modes, set key combinations,
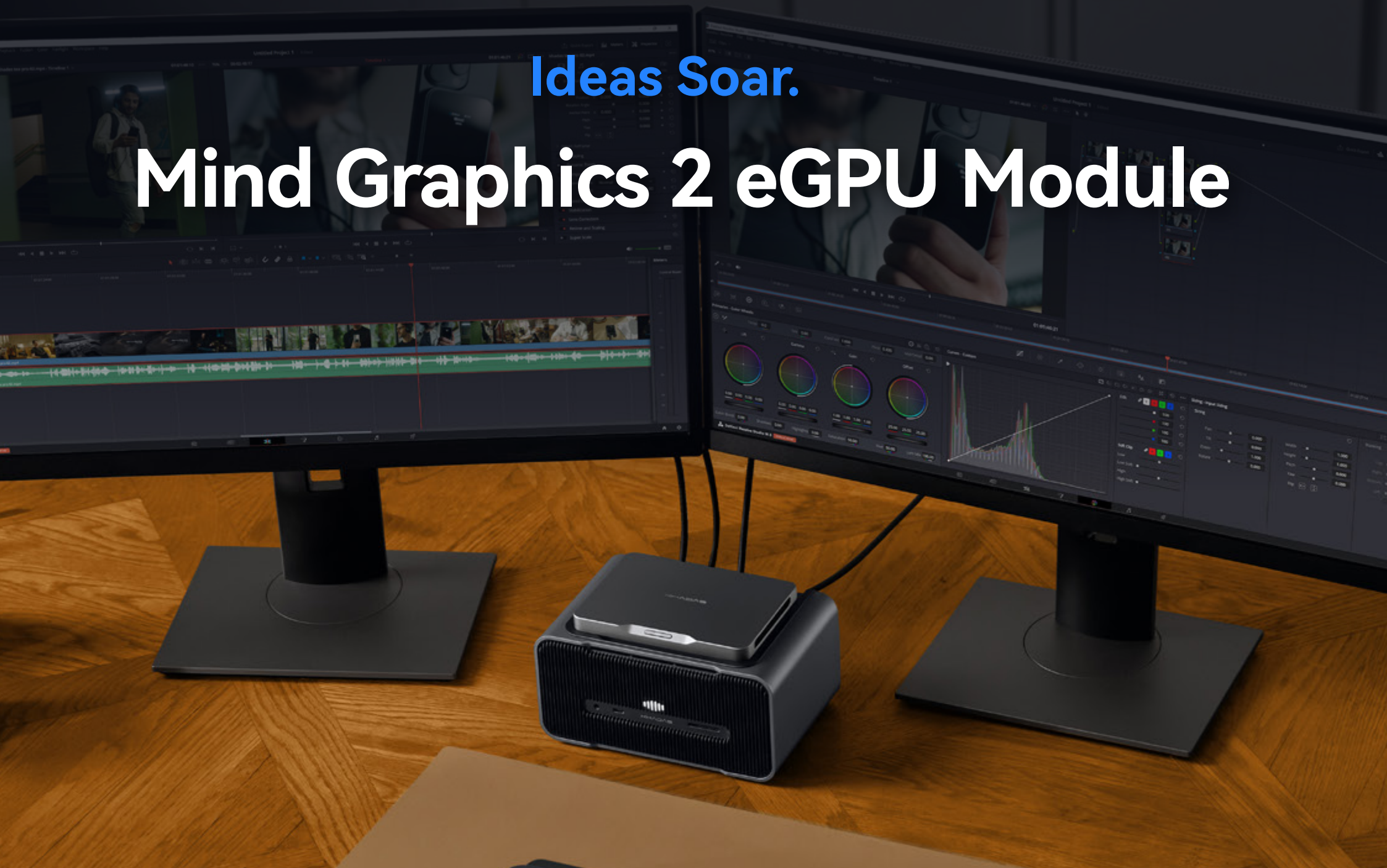or launch files and apps

Size & Weight
293 × 215 × 6 mm, 340 g

Ideas Soar.
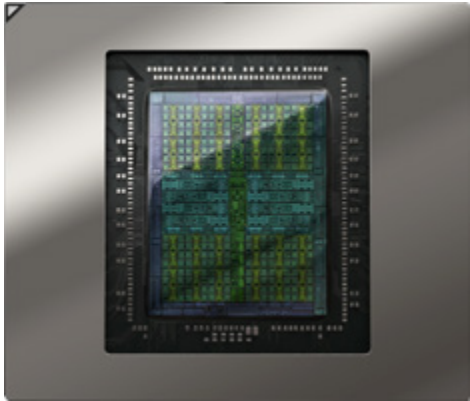
Mind Graphics 2 eGPU Module

Turn your Khadas Mind into a graphics workhorse for demanding gaming, creation, and AI model training. And with a workspace that moves with you, there's no need to manage disconnected setups — so your ideas never have to wait for your tools.

GeForce RTX 5060 Ti

GDDR7 16GB

Up to 8K (165Hz)

Uncompressed, Full-bandwidth Output

PCIe 4.0 ×8

Full-speed GPU Performanc

10 I/O Ports

USB-A (10Gbps), USB-C (10Gbps), 2.5G Ethernet, SD 4.0, HDMI 2.1b, DP 2.1b, 3.5 mm Audio
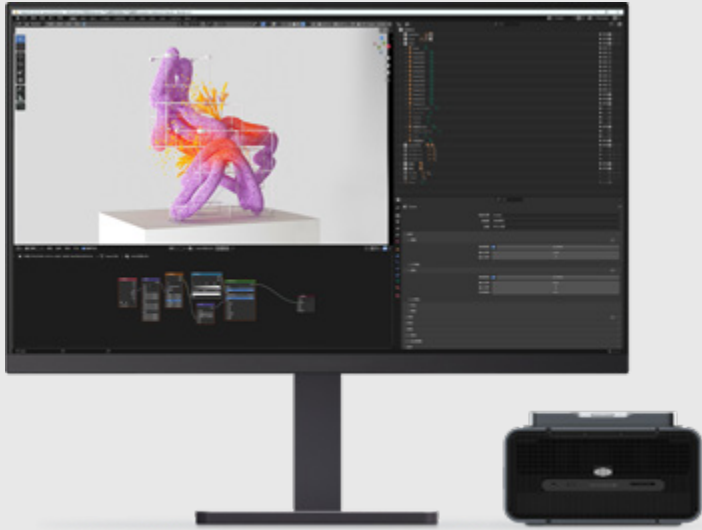
Dual Speakers & Dual Mics

Fingerprint Login

350W PSU

Stable power for 165W GPU

Get straight to creating, skip file sync.

Let Mind + Mind Graphics 2 streamline your workflow. As the world's smallest mini PC designed for an external RTX 5060 Ti, Khadas Mind lets your computing core tr avel with you. Dock it into Mind Graphics 2 back at your desk to unleash serious graphics power — no devices to juggle, no files to sync, keeping your time where it matters most.

Performance soars with the NVIDIA® GeForce RTX 5060 Ti.

Blackwell architecture brings game-changing AI capabilities to the latest games and apps. DLSS 4 delivers realistic graphics with ray tracing. Enjoy crisper visuals and faster response, whether you're gaming, creating, or running AI inference.

Keeps cool even under full load.

Surface temperature stays at around 43°C/109.4°F at maximum load, significantly lower than typical desktop PCs and most eGPU docks. Within a compact 2.5L form factor, it combines a desktop-grade GPU, a 350W GaN power supply, and multi-channel active cooling — maintaining controlled temperatures and low noise.

Mind Graphics 2 Tech Specs

NVIDIA GeForce® RTX™ 5060 Ti (Desktop GPU)
Architecture: NVIDIA Blackwell
GPU Max Power: 180W

Size & Weight
199 × 133 × 100 mm, 3 kg

VRAM
16GB GDDR7

Power
PSU Max Power: 350W
PSU Type: Integrated GaN

I/O Ports
USB4[1] × 1
USB-C 3.2 Gen2 (10 Gbps)[2] × 1
USB-A 3.2 Gen2 (10 Gbps) × 2
HDMI 2.1b × 2
DisplayPort 2.1b × 1
2.5 Gbps Ethernet × 1
SD 4.0 Card Reader (200 MB/s) × 1
3.5mm Headphone Jack × 1

Display Output[3]
HDMI 2.1b: up to 4K (480Hz) or 8K (165Hz)
DisplayPort 2.1b: up to 4K (480Hz) or 8K (165Hz)

Display Support[3]
When using Mind Graphics 2 alone:
• At 4K (165Hz): supports 3 independent displays
• At 4K (360Hz) or 8K (100Hz): supports 2 independent displays

When connected to Mind 2/2s or Mind 1:
• Extended mode: supports up to 4 displays with different content[4]
• Duplicate mode: all display outputs show the same content

When connected to Mind Maker Kit:
• Extended mode: supports up to 3 displays with different content[4]
• Duplicate mode: all display outputs show the same content

Audio
Dual Microphones, Dual Speakers

Buttons
Fingerprint Reader (press to mute), Volume Button

1. When not connected to Mind, this port supports Thunderbolt 4/3 graphics acceleration.
2. When Mind Graphics 2 is connected to a Thunderbolt host device via USB4, or to Mind via Mind Link, this port supports both data transfer and PD power delivery (up to 5V/3A).

3. To achieve the maximum resolution, connected monitors must support DSC.
4. In Extended mode, Mind Graphics 2 supports 3 displays; Mind 2/2s and Mind 1 can connect one additional display. The remaining two ports on Mind 2/2s and Mind 1 (USB-C and HDMI) support display output only in Duplicate mode. When paired with Mind Maker Kit, Mind Graphics 2 supports 3 displays in Extend mode, while all USB-C and HDMI ports on Maker Kit support Duplicate-mode output only.

Ridiculously compact, shockingly powerful.

Mind Pro Modular Mini PC

Empower your workflow with a core that adapts instantly to every scenario—from on-the-go brainstorming to studio-grade production. By packing desktop-class AI and computing power into your daily carry, the Mind Pro ensures you never have to compromise on performance for the sake of portability.

- Compact Size, Massive Power: 146 × 105 × 28 mm; Only 0.43L volume; 65W sustained performance.

- Integrated Graphics, A Generational Leap: Desktop-tier graphics performance.

- Portable AI, Instant Local Compute: Massive local AI compute.

- Modular Switch in a Snap: Seamlessly switch between three work modes.

- Uninterrupted Professional Stability: 7.98Wh built-in standby battery; Over 48 hours standby time in sleep mode.

- Versatile I/O, One Cable Solution: Dual Thunderbolt 4 (DP2.1) + HDMI 2.1 FRL; Up to 4K (240Hz) output.

Mind Pro Specs

Processor
Intel® Core™ Ultra processor (Series 3)*

I/O Ports
Thunderbolt 4 × 2
HDMI 2.1 FRL × 1
USB-A 3.2 Gen2 × 2

VC Liquid Cooling (37.5dB at 30 cm in 45W Balanced Mode).
64GB LPDDR5X（8533MHz）
Up to Three 4K Display

* Mind Pro is launching very soon. Full specifications will be announced shortly in 2026.

Redefining performance density, the 65W beast in a 0.43L form factor.

The Khadas Mind Pro challenges the limits of size and performance. Within an ultra-compact 0.43L chassis weighing just 562g, we have engineered a power-house featuring the latest Intel flagship processor and 64GB of LPDDR5X memory. Utilizing an advanced VC liquid cooling system with magnetic levitation bionic fans, it creates a highly efficient airflow tunnel to achieve a sustained 65W performance. With precision CNC finishing, the Mind Pro isn't just the world's smallest high-performance modular mini PC--it is a mobile masterpiece built for heavy-duty computing.

Modular design reshapes your workflow.

The Mind Pro is more than a computer; it is the universal core of your digital life. Via the proprietary Mind Link interface, it instantly docks into the Mind Graphics 2 for desktop domination or slides into the Mind xPlay to transform into a flagship laptop. The game-changer is the built-in 7.98Wh standby battery, allowing you to seamlessly transition between forms. Unplug without shutting down, save no files, and enjoy over 48 hours of sleep mode standby. Whether moving from boardroom to workstation to business trip, your inspiration--and your data--flows seam-lessly with you.

Unleashing dual potential, from on-device AI to desktop ray tracing.

Built for the AI era, the Mind Pro features a next-gen tri-engine architecture (CPU+GPU+NPU) delivering exceptional local compute power, ensuring secure, low-latency execution for large language models and AI inference. When your workflow demands extreme visual fidelity, docking with the Mind Graphics 2 unleashes the desktop-grade power of the NVIDIA® GeForce RTX 5060 Ti. Powered by the latest Blackwell architecture and DLSS 4, this combination dominates AAA titles like Black Myth: Wukong and accelerates complex 3D rendering, proving that a compact core can indeed master any creative challenge.