

ROG PRODUCT GUIDE

UNLOCK NEXT-LEVEL PERFORMANCE



Introducing the Game-Changing GeForce RTX 50 Series Laptops



GEFORCE RTX

Powering Advanced Al















THE ROG LEGACY CONTINUES

ROG R&D engineers are hardcore gamers, too. We know gaming, and we are constantly striving to develop products that gamers need. Our goal: give gamers the ultimate gaming hardware.

TABLE OF **CONTENTS**

02	The ROG Legacy Continues	19	ROG Nebula	50	ASUS TUF Gaming Seri
10	Stringent Quality Control	30	ROG Zephyrus Series	52	TUF Desktop
12	Product Segmentation	36	ROG Strix Series	64	ROG Accessories
16	Cutting-Edge Hardware	44	ROG Desktop	70	Product Specifications



July 2006



New Product Line Gaming Notbooks G1/G

December 2007



Worldwide First Water Cooling

Gaming Laptop GX700



World's Slimmest Gaming Laptop



with NVIDIA Geforce GTX 1080 The ROG Mothership redefines the form factor for desktop

Jan 2019

replacement gaming laptops

June 2017



World's most powerful 14 inch laptop

Jan 2020



World's most powerful gaming tablet

Jan 2021



gaming tablet

January 2022



ROG's first gaming handheld

May 2023

January 2024

First gaming laptop with Nebula Display OLED panel with G-Sync







April 2020

ROG Zephyrus Duo 15 reinvents

laptop multitasking, raising new

possibilities for gaming and





GAMING LAPTOP BRAND WORLDWIDE

"This may just be the fastest gaming laptop in the entire world." - The Tech Chap

"With NVIDIA's RTX 5090 running at a max TGP of 175 watts, this might just be the most powerful gaming laptop we've ever seen." - JustJosh "This Asus laptop stands out above the rest." - CNN

"The Strix Scar 16 and 18 have all the cooling tech you'd expect from a gaming laptop of this caliber" – The Verge



RANKED WORLDWIDE

28.4%

Global Gaming Laptop Market Share - Dec, 2024





ROG HAS WON MORE THAN 7000 AWARDS WORLDWIDE SINCE 2006

Global Recognition Highlights



TIME: World`s Best Brands of 2024



BEST CHOICE AWARD Golden

2024 Best Choice Award

ROG Ally

• 2024 ROG Zephyrus G16



2024

2024 ROG Zephyrus G16
ROG Flow Z13 x ACRNM RMT02



2024

- ROG Ally
- 2023 ROG Flow Z13 RMT02
- 2023 ROG XG Mobile

2023

- 2023 ROG Flow Z13
- 2023 ASUS TUF FA617



reddot winner 2024

2024

- ROG Ally
- Zephyrus G14
- Zephyrus G16

2023

- ROG Strix SCAR 16 / 18
- ROG Strix G16 / 18
- ROG Zephyrus M16 GU604
- ROG Flow X13 GV302
- ASUS TUF Gaming A16 Advantage Edition FA617



2025

Rog Ally X

2024

- 2024 ROG Zephyrus G16
- ROG Flow Z13 x ACRNM RMT02

ROG SAGA IS THE NAME

Meet Our G.A.M.E.R.s

ROG SAGA is an extension of ROG's core philosophy, a fictional universe that reflects our brand voice. It's packed with artwork, animations, origin stories, and lore from an ever-expanding universe. Discover how the ROG SAGA is built: (QR code)



ELITE

ROGI



ROG LOGO WALLPAPERS

Visual art is key for ROG. West and East, retro and futuristic, real and virtual, human and mechanic, comic and manga, pixel art, concept art, graffiti, and even motion graphics – there are infinite possible links between ROG and visual art. We are dedicated to constantly creating new ROG logo wallpapers. Download them as soon as they're available by scanning the QR codes on the bottom right corner, and stay tuned for even more upcoming creations!



Find out more



https://rog.gg/2023ROGWallpaper

BECOME AN ROG ELITE MEMBER AND GET REWARDED

ROG Elite Rewards program is a global loyalty program aimed at rewarding users for their ongoing support and loyalty to the ROG brand. Sign up for the ROG Elite program now, earn points, and redeem popular game codes and gift cards!

WIN REWARDS IN 3 EASY STEPS



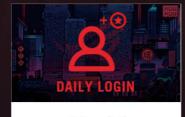


https://rog.asus.com/elite/

RACK UP ELITE POINTS



Product Registration

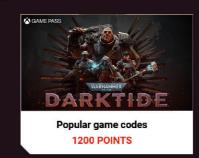


+ 1 point



+ 100 points

GET HOT REWARDS









DEDICATED TO EVERY PLAYER, EVERYWHERE

ROG is dedicated to bringing better gaming experiences to players of all stripes. That means that not only do we have a wide variety of gaming laptops for every kind of gamer, but also for creators who have a passion for gaming.

Every member of Team ROG was meticulously recruited, and each brings their own distinct personality, passion, and skills to showcase just how capable our products are, regardless of how you choose to use them.

Team Vitality-CS2, Valorant

Team Vitality was born in 2013 from the passion of friends sharing the wildest dreams. Based in the heart of Paris, we are currently one of the most influential and successful esports clubs in Europe, with the ambition to expand our impact worldwide.

We compete on the biggest esports licenses Counter-Strike, League of Legends, Rocket League, Valorant, FIFA, and out teams have won over 100 national and international championships. Beyond performance, we are striving to train future grnerations and reveal all of their talent.



NRG - CS2, Valorant



The best laptops and PCs in the game?

We are pleased to have ROG Laptops, PCs, and Handhelds as a part of

NRG is a professional gaming and entertainment company, boasting a one of the most dominant VALORANT roster in the VCT Americas region, a franchised League of Legends team, Counter Strike 2 team, and a World Championship Rocket League roster.

GAME-CHANGING PARTNERSHIPS

We work closely with leading game studios to ensure that our products are meticulously optimized for the latest titles. Thanks to these strong partnerships, we can truly deliver the winning edge for your gaming experience.







A selection of the publishers and game titles that ROG has collaborated with





Ghostrunner Ghostrunner 2 Crime Boss: Rockay City Control



Cities: Skylines II Victoria 3 Stellaris



Elden Ring Tales of Arise Armored Core VI: Fires of Rubicon



Dragon's Dogma 2, Mega Man X DiVE. Monster Hunter Rise Street Fighter 6



Starfield













Session Skate Sim















Straved Lights



Fear the Spotlight





Last Epoch









Dave the Diver

STRINGENT QUALITY CONTROL

All ROG notebooks go through a series of durability tests to ensure toughness and reliability. They're tested under extreme conditions and situations to ensure they're always up to the high standards expected of ROG gear.



Vibration Test

We rattle our systems with vibrations across all axes and check for any damage with a microscope. It's not hard to understand why this is necessary, any time a system is in transit, it's experiencing vibrations, and most of us take our laptops with us everywhere.



FUR

MHO

THOSE

Temperature Test

We toss ROG systems into humidity chamber and freeze them for up to 24 hours. Then we perform dozens of startup cycles. Next, we crank up the thermostat to 50°C/122°F for up to another 24 hours, and do even more startup cycles.



Noise Test

We want to keep our laptops and desktops humming along as quietly as possible even under a full load, so we use a sensitive microphone to make sure they test under certain noise thresholds. We even check to make sure the touchpads on laptops don't click too loudly.



Panel Pressure Test

We test the durability of the lid and underside of the laptop. Both need to be able to absorb pressure without cracking or damaging any of the components inside. This is a simple test whereby a machine applies 25kg of force to the top and bottom of our laptops.



Keyboard Test

To ensure that our laptop keyboards will hold up, we test them to be sure most models can withstand at least 20 million key presses. We speed up the process by using numerous probes that stand in for your fingers. Then we mash the keys millions of times in rapid succession.



Hinge Rotation Test

Tougher still, that hinge has to stay perfect even after years of abuse, which is why we use a machine to open and close laptop lids 20,000 times before they leave the test bench.



Twist Test

It's hard on your laptop when you carry it around with the lid open, but of course, we all do it. To be sure our laptops are tough enough to endure, we put them in a pair of clamps and twist the base of the laptops and the lids 50,000 times.



Drop Test

To make sure that daily jostles don't add up to long-term damage, we drop each product from a height of 30cm and repeat the test from multiple angles, letting each side and every corner of the product hits the ground.



Shock Test

Our shock tests are meant to reproduce the miscellaneous bumps that all systems are subjected to at one point or another. We strap ROG systems onto a "shock table," shock them with g forces, and then check to be sure that each part has held together and no microscopic cracks anywhere.



Port Test

We do port plugging tests by using a machine to insert and remove a connector into and from our systems' ports 5,000 times. Another test checks the endurance of plug mis-insertion.



Acceleration Test

HALT test stands for Highly Accelerated Life Test, and express moves notebooks through their typical life cycle to ferret out problems, with extensive analysis conducted by engineers.



Abrasive Test

Abrasive resistance test subjects ASUS ROG Notebook exteriors to friction, indicating colors and surface materials stay at prime condition even after extensive and demanding usage.



PRODUCT SEGMENTATION

Gaming Laptops

ROG ZEPHYRUS SERIES

ROG Zephyrus Duo 16

ROG Zephyrus G14

ROG Zephyrus G16

LIFESTYLE GAMING

Thin and light form factors combine with trendy styling for a premium machine you can take anywhere. From gaming to content creation and beyond, these machines can do it all.







ROG FLOW SERIES

ROG Flow Z13

VERSATILE GAMING

Play your way thanks to the incredible portability of the 2-in-1 form factor, with a portable CNC aluminum chassis.



ROG STRIX SERIES

ROG STRIX SCAR 16/18

ROG STRIX G16/18

ROG Strix G16/18 (AMD)



boast top-tier graphics performance with ultra high refresh displays for esports domination.

Sporty styling in multiple colors ensure you stand out on the battlefield.





A14/A15/A16/A17/A18



TUF SERIES

VALUE GAMING

The best in class design with highest per dollar performance, TUF gaming series is the most suitable for majorit students.





Gaming Handhelds

#playALLYourgames

The ROG Ally is a powerful gaming handheld with access to every game in any library, giving you the freedom to take your games with you anywhere.



ROG ALLY X



G External Graphic Docks

NEXT LEVEL GRAPHICS

Combines external GPU power and Thunderbolt™ dock expandability in a portable, novel-sized design—perfect for gamers and creators who need high performance without sacrificing mobility.



Gaming Desktops

ASUS made its name on PC components like motherboards and graphics cards, so we know what a quality PC looks like. We carefully designed this entire system from the ground up, rigorously tested it for rock-solid stability and reliability, and tuned it for incredible power efficiency, and thermal performance.

FULL TOWER

58L OF PURE GAMING POWER

The ROG G700 is fully equipped to be the perfect battlestation for any gamer. Boasting a 58L capacity, the G700 can easily accommodate triple-slot GPUs, making it plug and play compatible with the most powerful graphics cards.



MID TOWER

OPTIMIZED FOR VICTORY

The TUF Gaming T500 is powered by up to an NVIDIA® GeForce RTX™ 5060 Ti GPU and up to an Intel® Core™ i7-13620H processor. With up to 64GB of DDR5 RAM and PCle Gen 4 storage, the T500 easily handles multitasking and smooth gameplay.









PRODUCTIVITY

Al fuels loads of productivity applications, including Microsoft's Copilot, which can do everything from answering hypothetical, context-specific questions to helping you tweak Windows' settings to your preferences. There's also Cocreator, which produces incredible imagery based on your text prompts, and Recall, which allows you to search through your PC's files with the help of Al so nothing important gets lost, even if you can't quite remember the details of your missing files. These Al-powered utilities can help you improve your computing productivity every single day on a laptop.

*Copilot+ PC experiences are coming. Requires free updates available starting late November 2024. Timing varies by device and region. See aka.ms/copilotpluspc

GAMING

Gamers can massively benefit from AI enhancements such as NVIDIA DLSS, which uses AI to upscale and generate in-game frames for faster framerates. NVIDIA Max-Q tech also utilizes AI to optimize power usage and performance while gaming. These features ensure your AI PC delivers the best gaming experience possible and gives you the framerates you need to stay competitive in today's esports scene.



HOW AI WORKS FOR YOU

STREAMLINE EVERYDAY TASKS AND BOOST YOUR GAMING

Al-ready machines help you do things faster. Tools like Microsoft's Copilot can answer any question you can imagine, help you navigate Windows' myriad settings, and so much more. Whether you want to generate images on the fly, plan a vacation itinerary, or amp up your games' performance, Al can help. For computers that excel at Al performance, check out our Zephyrus G16 and ASUS TUF Gaming A14 & A16 with dedicated Neural Processing Units (NPUs).*

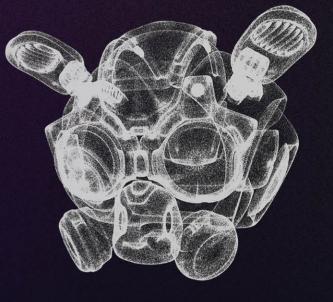
*Available only on devices with the newest AMD Ryzen™ AI 9 HX 370 CPU

VIRTUAL ASSISTANT

The Virtual Assistant is an AI application developed by ROG as a supplement to the existing "Virtual Pet" interface, featuring OMNI as an interactive bot that lives on your desktop delivering system notifications and more. OMNI can not only respond to system states and display playful behaviors, but act as an efficient assistant, using AI to summarize documents, transcribe audio, and answer questions about the information in your files, making it highly useful for meeting notes and daily learning. In your free time, you also can chat with OMNI or ask it to open specific apps for you.

The "Virtual Assistant" functions are currently only available on ASUS and ROG laptops with AMD Ryzen" Al 300 Series processors.

Other models can only access the base "Virtual Pet" functions.



CHAT

Interactive chat and Q&A functionalities allow for seamless navigation of unfamiliar software.

LIBRARIAN

Easily import and vectorize your files. Get instant insights by asking questions or summarizing the information in your documents.

TRANSCRIPTION & SUMMARIZATION

Record your voice and get an instant transcription. Summarize and get key insights from your documents effortlessly.

CUTTING-EDGE HARDWARE

ROG laptops and desktops come equipped with the latest, fastest hardware for unbeatable performance.

Intel

INTEL® CORE™ ULTRA 9 PROCESSOR 285H

Blazing fast gaming and power-efficient Al collide in this powerhouse CPU.

INTEL® CORE™ ULTRA 9 PROCESSOR 275HX

Game with the greatest thanks to 8 Performance and 16 Efficient cores driving high framerates in the latest games.

AMD

AMD RYZEN 9000HX SERIES PROCESSOR

Top-tier speeds combined with cutting-edge 3D V-Cache technology for the ultimate in gaming and content creation performance.

AMD RYZEN AI (AI MAX, 300 & 200 SERIES)

Power immersive gaming experiences with thrilling frame rates, multi-day battery life, and built-in Al acceleration.

NVIDIA

NVIDIA® GEFORCE RTX™ 50 SERIES LAPTOP GPU

The newest ROG laptops feature the NVIDIA® GeForce RTX™ 50 Series Laptop GPUs, supercharging gaming, productivity and creative experiences in the most demanding titles and applications. Enjoy incredible AI performance in games, LLMs, and more with built-in Tensor cores and features like DLSS.





Game Changer

GEFORCE RTX 50 SERIES LAPTOPS

Powered by NVIDIA Blackwell and AI



Supreme Speed. Superior Visuals

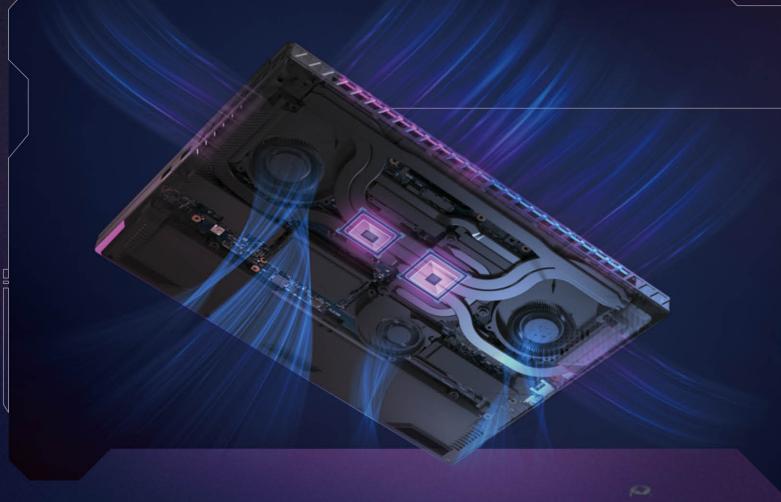
DLSS 4 massively increases performance and improves image quality for top games using the power of Al.

Game-Winning Responsiveness

NVIDIA Reflex 2 with Frame Warp gives you the ultimate responsiveness, enhancing target acquisition, reaction time, and aim precision.

True-to-Life Graphics

Experience cinematic quality visuals at unprecedented speed with full ray tracing and breakthrough neural rendering technologies.



LIQUID METAL CONDUCTONAUT EXTREME MINI LED TECHNOLOGY

New for 2022, select ROG models now feature Thermal Grizzly's cutting-edge Conductonaut Extreme, which improves liquid metal's heat transfer even further. Compared to traditional thermal pastes, this indiumand gallium-based compound offers 17X higher conductivity and CPU/G-PU temperatures up to 15 degrees cooler. Used exclusively by ROG, this material offers the highest thermal transfer available on a laptop.







Up to **CPU/GPU Temperature**

Thermal Conductivity



2ND GEN ARC FLOW FAN MOVE MORE AIR WITH LESS NOISE

Inspired by airplane winglets, our 2nd gen Arc Flow fans add a small bend at the tip of each fin, reducing energy waste, and the lower turbulence produces less fan noise. We also took inspiration from multiple layers of blades inside airplane turbines. Our 84-blade Arc Flow fan already produces strong airflow, but we've added a second layer inside with 42 separate inner blades, allowing more air to be sucked through.



ROG INTELLIGENT COOLING**

COOL. QUIET. POWERFUL.

ROG Intelligent Cooling is the culmination of more than a decade of research and design to curate the perfect combination of cooling technologies for each individual machine. From liquid metal thermal compound, advanced heatpipes, vapor chambers, high density copper fin heatsinks, or tri-fan designs, ROG Intelligent Cooling has the tools to keep laptops of every form factor running cool and quiet during intense gaming sessions. Whether you have an ultra-thin Flow device, an ultra-powerful Strix SCAR laptop, or the incredibly portable ROG Ally handheld, our engineers have custom-tailored cooling solutions to keep you gaming at your very best.







Maximized airflow



Truly silent

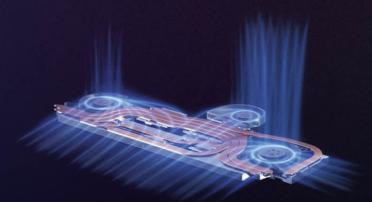


Improved longevity

FULL-WIDTH HEATSINK DISSIPATES MORE HEAT

The X16 features 330 heatsink fins, with each stack lined with ultra-thin copper fins as slim as 0.1mm. This allows for higher density and lower air resistance, with a total of 110,902mm² of surface area. This all-copper construction continues to the full-width heatsink which is double the size of a normal heatsink and covers the entire rear of the machine.





TRI-FAN TECHNOLOGY **BOOSTS UP COOLING EFFICIENCY**

At the heart of every great laptop is a great cooling solution. Our new Tri-Fan Technology directs air though precisely calculated cutouts in the chassis, sending airflow directly towards internal components to keep them cool in all conditions. A third auxiliary fan also helps to send additional heat from the GPU directly to the heatsinks, keeping the machine cool during long video renders or gaming sessions.



FULL-SURROUND VENTS

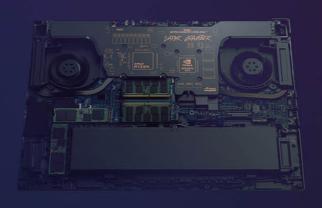
MAXIMIZE AIRFLOW

Hot air needs somewhere to go, so we redesigned the Strix 16/18 series' exhaust vents to give it the best flow possible. In addition to making the entire rear of the machine an exhaust vent, the Strix 16/18 retains its side vents, giving it ample opportunity to move hot air out of the system. The chassis itself was also moved even closer to the heatsinks, giving hot air a straight-line path out of the machine and avoid any recirculation.

TRI-FAN TECHNOLOGY

BOOSTS UP COOLING EFFICIENCY

At the heart of every great laptop is a great cooling solution. Our new Tri-Fan Technology directs air though precisely calculated cutouts in the chassis, sending airflow directly towards internal components to keep them cool in all conditions. A third auxiliary fan also helps to send additional heat from the GPU directly to the heatsinks, keeping the machine cool during long video renders or gaming sessions.





Wide

7 heatpipes

On CPU/GPU/CRM/VRAM

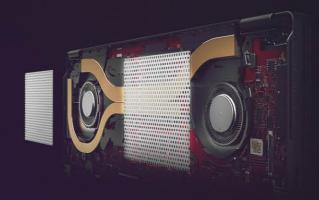
Up to 25%
Thermal coverage

Up to 252 fins

AAS PLUS 2.0

INCREASE AIR INTAKE

Active Aerodynamic System Plus (AAS Plus) pushes the AAS concept further on select models, opening a massive 28.5mm air intake behind the tilted secondary display that increases airflow by up to 30%. Instead of drawing in air from below the laptop, where components can warm incoming air, this top-facing vent draws cooler air from above. The larger space also helps keep noise levels below 43dB in performance mode, enabling a quieter gaming experience.



ANTI-DUST FILTER

KEEPS DUST AND FIBER OUT

First introduced on the Zephyrus G14, the ROG Flow X16 features a dust filter on its intake vents. Dust and fibers can collect inside the machine, trapping heat and causing degraded performance over time. A filter helps keep dust out, allowing the CPU and GPU to breathe easier for years of smooth and stable operation.

ODB AMBIENT COOLING

ZERO DISTRACTION

Better heat dissipation

Enjoy truly silent cooling under light workloads with 0dB Technology. In the Silent operating mode, the cooling system switches off all fans during everyday tasks to dissipate heat passively. This lets you concentrate on your work and immerse yourself in movies with less distraction. If CPU or GPU temperatures increase, the fans automatically switch on again.





Less air resistance Faster themal conductivity

0.1MM ULTRA THIN FINS

INCREASE HEAT DISSIPATION / LOWER AIR RESISTANCE

Thermal energy is dissipated by four heatsinks, each lined with ultrathin copper fins as slim as 0.1mm. These fins are half the size of typical solutions, allowing for higher density for heat dissipation and lower air resistance to allow for smoother flow.

20-



ROG NEBULFI HDR



MINI LED TECHNOLOGY

Mini LEDs are much smaller than typical LEDs, with diodes smaller than 0.2mm. Display engineers can pack these diodes in much more densely than on typical displays, allowing for 2000+ separate zones of Mini LEDs that can dim themselves individually. This creates darker blacks and brighter highlights, for a truly stunning image.

ROG NEBLLA HDR



ROG NEBULA HDR ENGINE

The Nebula HDR engine is a purpose-built local dimming algorithm that produces stunning highlights with unparalleled depth. Trained on an instruction set of more than 150 videos and over 2000 still photos, the algorithm can dynamically adjust the HDR lighting needed to minimize blooming around individual dimming zones by 25%.

ROG NEBULA DISPLAY



OLED TECHNOLOGY

For the first time on an ROG laptop, enjoy the ultra-fast response times and incredible contrast ratios that are only possible with OLED technology. OLED displays have millions of light-emitting diodes (LED), and unlike traditional display technologies, they can turn each pixel on and off individually. Because of this, OLED panels can achieve pixel-perfect black levels, resulting in extreme contrast ratios like 1,000,000:1. This true black allows for images that appear bright and punchy without feeling washed out, ensuring you never miss an enemy hiding in the shadows. HDR has never looked this good.

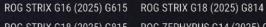
IMMERSE YOURSELF IN TOP-TIER GAMING VISUALS

Every Nebula display must meet a strict set of requirements that guarantee fast, bright, vivid images. If an ROG laptop carries the Nebula name, you know it's one of the world's ultimate gaming displays.

	FAST Ultra-fast Motion	Tear-free Immersion NVIDIA G-SYNC	High Refresh Rate 240Hz / 3ms	Max Frame Rates NVIDIA Advanced Optimus
	BRIGHT Dazzling Brightness	Up to 1,100nits Peak Brightness	Dolby Vision	VESA Display HDR
•	VIVID Vibrant Color	Wide Color Gamut	Pantone Validated	Gamut Mapping

	ROG NEGLILA HDR	ROG NEBULA DISPLAY
Color Gamut	100% DCI-P	3
Color Depth	10 bit	8 bit
Resolution	2.5K (2560x1600)	or higher
Refresh Rate	120Hz or hig	her
Response Time	3ms or less	
VRR	NVIDIA G-Sy	nc
Eye Comfort Certification	TÜV Rheinland Certificat	ion Low Blue Light
Color Certification	Pantone Valid	ation
MUX Switch	NVIDIA Advanced	Optimus
Brightness	14": 500 nits Brightness / 600 nits Peak Brightness 16" : 500 nits Brightness / 1,100 nits Peak Brightness	500 nits Brightness
Contrast Ratio	100,000 : 1 or higher	1,200 : 1 or higher
Ambient Contrast Ratio Bright room contrast)	450 : 1* or higher	200 : 1 or higher
Anti-Reflection	55%+ light reflection reduction	55%+ light reflection reduction
HDR	VESA DisplayHDR 1000 or VESA DisplayHDR 600 Dolby Vision HDR*	Dolby Vision HDR*

ROG NEBULA DISPLAY"



ROG ZEPHYRUS G16 (2025) GA605

ROG STRIX SCAR 18 (2025) G834 ROG STRIX SCAR 16 (2025) G634

ROG STRIX G18 (2025) G815 ROG ZEPHYRUS G14 (2025) GA403 FLOW Z13 (2025) GZ302 ROG STRIX G16 (2025) G614 ROG ZEPHYRUS G16 (2025) GU605

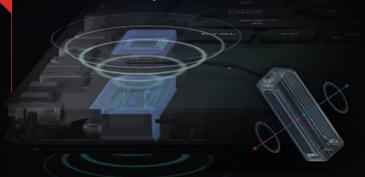
ROG NEBULA HDR'

^{*2025} models feature displays of 2.5K (2560x1600) 165Hz or higher, and 3K (2880x1800) 120Hz. *Learn more about the requirements for playing Dolby Vision: https://www.asus.com/support/fag/1045944/

Audio

DUAL FORCE-CANCELING WOOFERS

Dual force-canceling offsets speaker vibration to produce clearer, more natural sound and add a half-octave lower range to the bass.



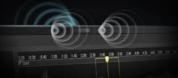
Less Noise

By combining one upward-facing and one downward-facing speaker, sound vibrations can be offset so that the speaker can stably generate lower frequencies in a smaller space.

HIGH-RESOLUTION AUDIO

High-Resolution Audio refers to a collection of digital processes and formats that allow the encoding and playback of music using higher sampling rates than the standards used in CDs.





3D MIC ARRAY

Microphone

Three microphones are positioned to catch sound from multiple directions. This setup lets you record sound in three modes optimized for different scenarios, from solo voice recording to capturing a room full of voices in a conference call.







TWO-WAY AI NOISE CANCELATION

Our noise-canceling technology removes unwanted sound from upstream and downstream feeds, clarifying audio from both your mic and your teammates' mics. Settings can be customized on a per-app basis to filter specific apps like voice chat without touching game audio. Since our technology runs on the CPU, your GPU is freed up to maximize frame rates.

RECEIVER

Up Link Speak without Noise

Down Link Speak without Noise









Microphone

SILENT KEYBOARD & TOUCHPAD

To ensure a quiet environment for you and those around you, the silent keyboard and touchpad will help reduce noise levels.



<30 dB Noise on keyboard

-20% on touchpad

Aura

3DNR CAMERA

By analyzing each frame the 3DNR technology in our integrated webcams help improve the overall camera image quality and reduce noise.



Armoury Crate & Aura Sync

UNIFIED SYSTEM CONTROL WITH ARMOURY CRATE

The ROG Armoury Crate software integrates software, hardware, and lighting controls, giving you centralized access. Its intuitive interface facilitates effortless system updates and enables management of up to four distinct gaming profiles. These profiles automatically apply your preferred settings upon launching your favorite titles, ensuring seamless gaming experiences tailored to your preferences.



UNLIMITED RGB CREATIVITY WITH AURA SYNC



Unleash your creativity with ASUS Aura Sync, which enables you to synchronize all the RGB lighting on your Aura Sync compatible ASUS products. With the help of Aura Creator in Armoury Crate, you can directly customize all the colors and lighting effects to make your gaming setup uniquely yours.

GAME LIKE YOU USED TO



Are you too busy with life to find the time to sit down for a gaming session? The ROG Ally is a powerful Windows 11 handheld gaming device that brings all of your favorite PC games on the go.

No matter where you are, the ROG Ally is the perfect gaming partner.

Play At A Moment's Notice

With seamless cloud saves and the ability to play anywhere with the ROG Ally, you can take advantage of every small break to keep your campaigns moving forward. And when you get home, you can pick right up where you left off at your battlestation, without skipping a beat.



Your Entire Game Library

You've spent a lifetime amassing your game collection, and we want to make sure you get to enjoy each and every one. As a true Windows 11 gaming machine, the ROG Ally can play any game in your PC library. Whether you're playing the latest sensation on Steam, reliving a classic on GOG, or trying something new on Game Pass, the ROG Ally has the full freedom of PC gaming in the palm of your hand.

Portable Power

This incredible flexibility comes from the power of the AMD Ryzen™ Z1 Extreme processor. Featuring RDNA 3 graphics, this cutting-edge chip can drive 1080p gameplay in AAA and retro titles alike, all while sipping power to keep you gaming for hours. For the perfect mix of power and power efficiency, look to the ROG Ally and the Z1 Extreme.



HOW TO CHOOSE A GAMING RIG

FIND THE PERFECT MACHINE FOR YOU



At ASUS, we develop gaming devices for every type of player. Our ROG Strix line packs the strongest possible components into a laptop form factor for a gaming beast that goes with you anywhere. In our Zephyrus lineup, we combine excellent performance with premium construction to create versatile machines suitable for anyone. And for value hunters keen on maximizing bang for your buck, we offer the TUF Gaming laptop line. We also have smaller, more flexible options like the ROG Flow Z13 and ROG Ally X, as well as esports-ready desktops for at-home gamers. Here's how to pick the device that's best for your needs

FORM FACTOR AND PORTABILITY

If you need a slim machine that's backpack friendly while still packing the power to play anything, check our ROG Zephyrus laptops. They feature an aesthetic that works in a ton of environments, from LAN parties to libraries and beyond. Alternatively, if you want to get even smaller, try the 2-in-1 ROG Flow Z13 gaming tablet or the ROG Ally X, a Windows 11 handheld that makes AAA gaming truly

Recommendations







ROG Flow Z13

SCREEN REFRESH RATE AND RESOLUTION

The refresh rate and resolution of your display determine the smoothness of motion and sharpness of the graphics. All our ROG laptops offer high-resolution display options, but the ROG Zephyrus G16 and ROG Strix series feature whopping 240Hz refresh rates, meaning you see every enemy before they see you. Plus, they offer Mini LED and OLED display options for superb color and contrast.

Recommendations







ROG Zephyrus G16

ROG Strix Series

THERMAL PERFORMANCE AND FAN NOISE

All our machines feature ROG Intelligent Cooling, a suite of thermal solutions that keep your machine cool and quiet. The ROG Strix SCAR 18

ROG Flow Z13, for example, offer advanced vapor chambers for ultra-efficient heat dissipation, while the ROG G700 desktop provides plenty of space for airflow due to its larger form factor.

Recommendations







ROG Strix Series

ROG G700 Desktop

ROG Flow Z13

WIRELESS CHIPS AND PORT SELECTION

All our ROG laptops pack Wifi 7 technology to minimize lag and congestion when paired with a compatible router. You'll also want to consider which ports are most crucial to your workflow. Our ROG Strix machines pack about as many ports as you can reasonably ask for on a laptop, with the ROG G700 desktop offering even more if you have a lot of accessories to plug in.

Recommendations



ROG Zephyrus Series

Windows 11







ROG Strix Series 18 ROG G700 Desktop



CPU, GPU, RAM, AND STORAGE

If you want incredible performance in the latest games, check out our Strix SCAR 18 and Zephyrus G16, which pack top-tier CPUs and GPUs along with plenty of RAM for multitasking and enough storage space to fit your game library. Or pick up a desktop like our ROG **G700 desktop**, which is easily upgradeable for whenever you need to add more GPU power, storage, or RAM.

Recommendations







ROG Zephyrus G16 **ROG Strix Scar 18**





(E0403)

RUG ZEPHYRUS GJU



Performance Meets Precision

NVIDIA® GeForce RTX[™] Laptop GPU in a 1.59cm chassis



Up to an AMD Byzen™ AL9 HX 370

Game and create with up to an NVIDIA® GeForce RTX™



3K ROG Nebula Display with an OLED panel, 120Hz/0.2ms,



Ultra-slim 1.59cm thick, 1.5kg design, USB Type-C with DP 2.1



Arc Flow Fans *Vary by SKU



The Dawn of a New Age

Effortlessly game, create, and collaborate on this next-gen Windows 11 Pro machine. Featuring up to an AMD Ryzen™ AI 9 HX 370 processor and up to an NVIDIA® GeForce RTX™ 5060 Laptop GPU, this 14-inch machine can easily handle the latest games and cutting-edge creative software. Al accelerators built into both the CPU and GPU allow the Zephyrus G14 to remain the lightest ROG laptop we've ever produced, without breaking a sweat when it's time to get to work.

Up to NVIDIA® GeForce RTX™

AMD Ryzen™ AI 9 HX 370

5060

OLED is Here

ROG NEBULA DISPLAY

For the first time on an ROG laptop, enjoy the ultra-fast response times and incredible contrast ratios that are only possible with OLED technology. This ROG Nebula panel also boasts a 3K resolution, giving it incredible pixel density on a 14-inch screen, with a 120Hz refresh rate that makes all of your games look silky smooth. With 100% coverage of the DCI-P3 color space, a delta E color accuracy of less than 1, and VESA HDR True Black 500 certification, prepare to be immersed in HDR content so lifelike that the screen melts away.



500 nits

0.2ms

.000.000:1

Delta E<1 Color Accuracy











🥭 ROG INTELLIGENT COOLING"

ROG Intelligent Cooling is a suite of components that work together in harmony to keep our high-performance laptops cool and quiet. The G14's heatpipe system*, Tri-Fan Technology*, 2nd Generation Arc Flow Fans™ liquid metal thermal compound, and redesigned high-efficiency exhaust vent operate in perfect harmony to offer the ideal balance of thermals and acoustics. Taken together, these systems keep the machine operating at its peak while staying quieter than ever. *Vary by SKU

Heatpiples Tri-Fan Technology Liquid Metal 2nd Gen Arc Flow Fans



Model	2025 ROG Zephyrus G14	
CPU	Up to an AMD Ryzen™ AI 9 HX 370 processor	See more configurations on pg
Graphics	Up to an NVIDIA® GeForce RTX™ 5060 Laptop GPU	
Operating System	Windows 11 Home	
Memory	Up to 32 GB LPDDR5X-8000 MHz (onboard memory)	250 74 33 (24)
Storage	1 TB M.2 2280 PCIe® 4.0 SSD	
Display	16:10 3K 120Hz/0.2ms Nebula display OLED panel, VESA DisplayHDR True Black 500, Pantone® Validation, 100% DCI-P3, Delta E < 1 color accuracy and Dolby Vision®	
Keyboard	1-Zone RGB/White with Aura Sync	
Power	73 Wh	
Dimensions	31.1 x 22 x 1.59 ~ 1.83 cm	
Weight	1.50 Kg	Scan the QR code to
Warranty	2 year international warranty	learn more



ROGZEPHYRUS G)5



Performance Meets Precision

NVIDIA® GeForce RTX™ 5090 Laptop GPU in a 1.49cm Chassis





Game and create with up to an NVIDIA® GeForce RTX™ 5090 Laptop GPU



Display, with VESA DisplayHDR True Black 500 support



ROG Intelligent Cooling tech, including a vapor chamber*, Tri-Fan Technology*, liquid metal, improved *vary by sku



unique slash lighting design



Type-C with DP 2.1 and



The Dawn of a New Age

The 2025 Zephyrus G16 and Windows 11 Pro make gaming, creation, and everything in between a breeze. Featuring an Intel® Core™ Ultra 9 processor 285H and up to an NVIDIA® GeForce RTX™ 5090 Laptop GPU, this 16-inch machine can easily handle the latest games and cutting-edge creative software alike. The Zephyrus G16 can effortlessly transcribe voice notes into text documents, save valuable time during a video render, and play the latest AAA games at blazingly fast refresh rates. The future is here.

Intel® Core™ Ultra 9 processor 285H Up to NVIDIA® GeForce RTX™

5090

Laptop GPU

OLED is Here

ROG NEBULA DISPLAY

1,000,000:1

Delta E<1 Color Accuracy

For the first time on an ROG laptop, enjoy the ultra-fast response times and incredible contrast ratios that are only possible with OLED technology. This ROG Nebula panel also boasts a 2.5K resolution, giving it incredible pixel density on a 16-inch screen, with a 240Hz refresh rate that makes all of your games look silky smooth. With 100% coverage of the DCI-P3 color space, a delta E color accuracy of less than 1, and VESA HDR True Black 500 certification, prepare to be immersed in HDR content so lifelike that the screen melts away



0.2ms



VESA CERTIFIED

DisplayHDR

TOUL

TOUL

SOO

G-SYNC







ROG INTELLIGENT COOLING"

ROG Intelligent Cooling is a suite of components that work together in harmony to keep our high-performance laptops cool and quiet. The Zephyrus G16's Vapor Chamber, Tri Fan Technology, 2nd Generation Arc Flow Fans™, liquid metal thermal compound, and a redesigned high-efficiency exhaust vent operate in perfect harmony to offer the perfect balance of thermals and acoustics. Taken together, these systems keep the machine operating at its peak while staying quieter than ever.

Tri-Fan Technology* 2nd Gen Arc Flow Fans

Model	2023 Rod Zephyrus a ro (a0003)
CPU	Intel® Core™ Ultra 9 processor 285H
Graphics	Up to an NVIDIA® GeForce RTX™ 5090 Laptop GPU
Operating System	Windows 11 Pro
Memory	Up to 64 GB LPDDRSX-7467 MHz (onboard memory)
Storage	Up to 4 TB (2 TB + 2 TB) M.2 2280 PCIe® 4.0 SSD
Display	16:10 2.5K 240Hz/O.2ms Nebula display OLED panel, VESA DisplayHDR True Black 500, Pantone® Validation, 100% DCI-P3, Delta E < 1 color accuracy and Dolby Vision®
Keyboard	1-Zone RGB/White with Aura Sync
Power	90Wh
Dimensions	35.4 x 24.6 x 1.49 ~ 1.74 cm
Weight	1.85 Kg
Warranty	1 year global warranty ("Terms may differ by country)





RUG ZEPHYRUS GJ6



Performance Meets Precision

Next-level NVIDIA® GeForce RTX™ Laptop GPU in a 1.49cm Chassis



Up to AMD Ryzen™ Al 9



Game and create with an NVIDIA® GeForce RTX™ 5070 Laptop GPL



Display, with VESA DisplayHDR True Black 500 support



ROG Intelligent Cooling, including Tri Fan Technology, liquid metal, improved heatpipes and 2nd Gen Arc Flow Fans™



Ultra slim 1.49cm, 1.85kg 16-inch premium aluminum chassis with unique slash liahtina desian

The Future is Here

Game and create with ease on this Windows 11 Home powered machine. Featuring an AMD Ryzen™ AI 9 370 processor and an NVIDIA® GeForce RTX™ 5070 Laptop GPU, this 16-inch machine can easily handle the latest games and cutting-edge creative software. The Zephyrus G16 is Copilot PC certified and supports advanced features like NVIDIA DLSS 3.5 and Frame Generation to take your game to the next level. Whether you're in a video call, editing footage, or playing a next-gen game, Al is working tirelessly behind the scenes to improve your experience.

AMD Ryzen™ AI 9 370

50 TOPS AMD Ryzen™ AI

5070

OLED is Here

ROG NEBULA DISPLAY

For the first time on an ROG laptop, enjoy the ultra-fast response times and incredible contrast ratios that are only possible with OLED technology. This panel also boasts a 2.5K resolution, giving it incredible pixel density on a 16-inch screen, with a 240Hz refresh rate that makes all of your games look silky smooth. With 100% coverage of the DCI-P3 color space, a delta E color accuracy of less than 1, and VESA HDR True Black 500 certification, prepare to be immersed in HDR content so lifelike that the screen melts away



500 nits

Delta E<1









ROG Intelligent Cooling

ROG Intelligent Cooling is a suite of components that work together in harmony to keep our high-performance laptops cool and quiet. The G16's improved heatpipes, Tri Fan Technology, 2nd Generation Arc Flow Fans™, and redesigned high-efficiency air outlet operate in perfect harmony to offer the ideal balance of thermals and acoustics. Taken together, these systems keep the machine operating at its peak while staying quieter than ever.

1,000,000:1

Tri-Fan Technology 2nd Gen Arc Flow Fans

Liquid Metal



2025 ROG Zephyrus G16 (GA605

CPU	Up to AMD Ryzen™ AI 9 370 HX processor
Graphics	Up to NVIDIA® GeForce RTX™ 5070 Laptop GPU
Operating System	Windows 11 Home
Memory	32GB LPDDR5X-7500 MHz memory (onboard memory)
Storage	Up to 2 TB M.2 2280 PCIe [®] 4.0 SSD
Display	16" ROG Nebula Display OLED Panel with NVIDIA G-SYNC®, 2.5K resolution, 240Hz/0.2ms, 100% DCL-P3, VESA DisplayHDR™ True Black 500, Pantone® Validation, Delta E < 1, Dolby Vision®
Keyboard	1-Zone RGB
Power	90 Wh
Dimensions	35 4 x 24 6 x 1.49 ~ 1.72 cm
Weight	1.85 kg
Warranty	2 mar international warrants





RUG STRIX SCAR 16/18



VICTORY, ACCELERATED.

Dominate Windows 11 Home gaming with up to Intel® Core™ Ultra 9 processor 275HX and up to NVIDIA® GeForce RTX™ 5090 Laptop GPU with a 175W max TGP.



Enjoy effortless Windows 11 Home gaming peformance with the Srtix SCAR 18



Up to Intel® Core™ Ultra 9 processor 275HX with 24 cores and 24 threads at up to 65W TDP



Up to NVIDIA® GeForce RTX™ 5090 Laptop GPU with 175W max TGP



18-inch 2.5K Nebula HDR Display with MiniLED, over 2K dimming zones, 16.10 aspect ratio, 240Hz/3ms, 100% DCI-P3, and ACR technology



An end-to-end vapor chamber paired with a sandwiched heatsink, Tri-Fan Technology, and Conductonaut Extreme liquid metal on CPU and GPU



Up to 64GB DDR5 5600 RAM and 4TB PCIe Gen4 SSD in Raid 0, both easily upgradable thanks to a tool-less access design



The Need For Speed

The 2025 Strix SCAR 16&18 offers the very best Windows 11 Pro gaming experience, featuring up to Intel® Core™ Ultra 9 processor 275HX and up to NVIDIA® GeForce RTX™ 5090 Laptop GPU with NVIDIA Max-Q technologies, including Advanced Optimus. This killer hardware is complemented with up to 64GB of 5600MHz DDR5 RAM and 4TB of PCIe 4.0 storage, with the memory slots upgradable to 6400MHz DDR5 RAM and SSD slots both offering full support for PCIe Gen 5, ensuring that you always have the edge on your competition.

Up to Intel® Core™

Ultra 9 processor

275HX

64GB

DDR5 Memory

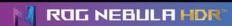
Up to NVIDIA®

GeForce RTX™ 5090

Laptop GPU

4TB PCle 4.0

In RAID



The Strix SCAR 16 and 18 offers an incredible 2.5K Nebula HDR Display with a 240Hz refresh rate, 100% DCI-P3 coverage, and a staggering 1200 nits of peak brightness for stunning HDR gameplay. The 16:10 aspect ratio Mini LED panel boasts over 2000 discrete dimming zones, capable of displaying incredibly deep blacks for content that jumps right off the screen. The 2025 Strix SCAR 16 and 18 have also been upgraded with a brand-new dual ACR layer, which reduces reflections and enhances contrast by 4.5X for incredibly vivid colors.

Mini LED

Technology

1200 nits

100% DCI

Over 2000
Dimming zones

© NVIDIA G-SYNC

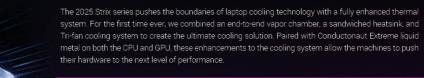
240Hz / 3ms

VESA CERTIFIED

DisplayHDR* 1000



ROG INTELLIGENT COOLING



End-to-end Vanor Chamb

Vapor Chamber Tri-Fan Sandwiched Heatsink design 15 °C cooler

odel	ROG	Strix	SCAR	16/18

	Up to Intel® Core™ Ultra 9 processor 275HX
Graphics	Up to NVIDIA® GeForce RTX™ 5090 Laptop GPU
Operating System	Windows 11 Home
Memory	Up to 64GB DDR5 5600 MHz (2 x SO-DIMM slot)
Storage	2TB + 2TB PCIe® 4.0 NVMe™ M.2 Performance SSD (RAID 0)
Display	ROG Nebula HDR Display 2.5K (2560 × 1600 WQXGA), Mini LED, over 2000 dimming zones, 240Hz / 3ms, ACR Technology, DCI-P3 100%, Pantone Validated, with G-SYNC® and Dolby Vision®
Keyboard and Touchpad	Backlit chiclet keyboard, Copilot Key / Per key RGB with Aura Sync / Support NumberPad
Power	90 Wh
Dimensions	16: 35.4 x 26.4 x 2.26 ~ 3.04cm 18: 39.9 x 29.4 x 2.31 ~ 3.08cm
Weight	16:28kg 18:35kg
Warrantu	Quart international warrants





Scan the QR code to learn more



More games. More unreal.

RUG STRIX GJ6/J8



VICTORY, ACCELERATED.

Dominate Windows 11 Home gaming with up to Intel® Core™ Ultra 9 processor 275HX and up to NVIDIA® GeForce RTX™ 5080 Laptop GPU with a 175W max TGP.



Enjoy effortless Windows 11 Home gaming peformance with the Srtix SCAR 18



Up to Intel® Core™ Ultra 9 Up to I processor 275HX with 24 5080 cores and 24 threads at up to 65W TDP



Up to NVIDIA® GeForce RTX™ 5080 Laptop GPU with 175W max TGP



16-inch 2.5K WUXGA, 16:10 aspec ratio, Up to 240Hz/3ms, 100% DCI-P3, and ACR technology



An end-to-end vapor chamber paired with a sandwiched heatsink, Tri-Fan Technology, and Conductonaut Extreme liquid metal on CPU and GPU



Up to 32GB DDR5 5600 RAM and 1TB PCIe Gen4 SSD in Raid 0, both easily upgradable thanks to a tool-less access design

The Need For Speed

Game with confidence thanks to Windows 11 Home and up to Intel® Core™ Ultra 9 processor 275HX. Backed up by the serious gaming muscle of up to NVIDIA® GeForce RTX™ 5080 Laptop GPU and up to 32GB of DDR5-5600 RAM, the 2025 Strix G16&18 has the perfect amount of power to keep you gaming at peak performance. With additional features like NVIDIA Max-Q technologies, including Advanced Optimus, NVIDIA DLSS 4 with Multi Frame Generation, and a 2TB PCIe Gen 4 SSD, the Strix G16&18 are truly a force to be reckoned with.

Up to Intel® Core™
Ultra 9 processor

275HX

32GB

DDR5 Memory

Up to NVIDIA®

GeForce RTX[™] 5080

Laptop GPU

Up to

2TB PCIe 4.0

N ROG NEBULA DISPLAY

The Strix G16 and 18 both offer a 2.5K 240Hz Nebula Display, a 16:10 panel with 500 nits of brightness, 100% DCI-P3 coverage and 3ms response times. The Strix G16 and 18 have pixel-perfect precision even in the most frenetic firefights. The 2025 Strix G16 and 18 have also been upgraded with a brand-new dual ACR layer, which reduces reflections and enhances contrast by 4.5X for incredibly vivid colors.

240Hz/3ms

Refresh Rati

ACR

100% DCI-P3
Technology

■ INVIDIA
 G-SYNC

500 nits

Peak Brightness



🥏 ROG INTELLIGENT COOLING"



Vapor Chamber

r Chamber Sandwich

15 °C cooler

Tri-Fan Technology



Model	ROG Strix G16/18	
CPU	Up to Intel® Core™ Ultra 9 processor 275HX	See mo
Graphics	Up to NVIDIA® GeForce RTX™ 5080 Laptop GPU	
Operating System	Windows 11 Home	
Memory	32GB DDR5 5600 MHz (2 x SO-DIMM slot)	1 100
Storage	1TB PCIe® 4.0 NVMe™ M.2 SSD	
Display	ROG Nebula Display 2.5K (2560 × 1600 WOXGA), 240Hz / 3ms. ACR Technology. DCL-P3 100%. Pantone Validated, IPS-level panel with G-SYNC and Dolby Vision®	150 140 140 140 140 140 140 140 140 140 14
Keyboard and Touchpad	Backlit chiclet keyboard, Copilot Key / Per key RGB with Aura Sync / Support NumberPad	
Power	90 Wh	
	16": 35.4 x 26.4 x 2 26 ~ 3.04cm 18": 39.9 x 29.4 x 2.31 ~ 3.08cm	
Weight	16": 2.7kg 18": 3.5kg	So
Warranty	2 year international warranty	





Scan the QR code to learn more



More games. More unreal.



UNITE YOUR SQUAD. RISE TO VICTORY.



Enjoy effortless Windows 11 Home gaming performance with the Strix G16/18



Up to Intel ® Core i9 14900HX and AMD Ryzen™ 9 9955HX3D



Up to NVIDIA® GeForce RTX™ 5070 Ti Laptop GPU at 140W max TGP and a MUX Switch



Game with confidence thanks to Tri-Fan Technology, full-surround vents, full-width heatsink, and Conductonaut Extreme liquid metal on GPU on the Strix G16



16 and 18-inch 2.5K Nebula Display, 16:10 aspect ratio, 240Hz/3ms, 100% DCI-P3, and ACR Technology



Up to 32GB DDR5 5600MHz RAM and 2TB PCIe Gen4 SSD in Raid 0 with one SSD slot supporting PCIe Gen5



The Need For Speed

Enjoy effortless Windows 11 Pro gaming performance with up to AMD Ryzen™ 9 9955HX3D processor and up to NVIDIA® GeForce RTX™ 5070 Ti Laptop GPU at 140W max TGP. With up to 32GB of 5600MHz DDR5 RAM and PCIe Gen 4.0 SSD storage, and the ability to upgrade one slot to a PCIe Gen 5 drive, large game libraries and intense multitasking sessions are a breeze for this gaming machine.

Up to AMD

Up to NVIDIA®

Ryzen[™] 9 9955HX3D

GeForce RTX™ 5070 Ti

Processor

2TB PCle 4.0

Up to

DDR5 Memory

N ROG NEBULA DISPLAY

The 2025 Strix G16/18 offer up to a 2.5K 240Hz Nebula Display, a 16:10 panel with 500 nits of brightness, 100% DCI-P3 coverage and 3ms response times. The Strix G16/18 have pixel-perfect precision even in the most frenetic firefights. The Strix G16/18 have also been upgraded with a brand-new dual Ambient Contrast Ratio (ACR) layer, which reduces reflections and enhances contrast by 4.5X for incredibly vivid colors.

2.5K

ACR

5

500 nits Brightness

240Hz / 3ms

100% DCI-P3

S DVIDIA

G-SYNC



ROG INTELLIGENT COOLING

To accommodate such powerful components, the 2025 Strix G16/18's chassis and motherboard were both designed to accommodate our full-width heatsink for more efficient cooling. The Strix G16/18 was able to push the performance envelope even further with Tri-Fan Technology that helps keep the GPU and VRAM cool. Paired with seven high-efficiency heatpipes and Conductonaut Extreme liquid metal on GPU on the Strix G16, the cooling system is a marvel of engineering.



CPU & GPU Temperatures

Techn

Full-width Full-surround

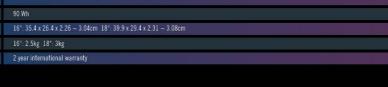
Up to *Vary by 6°C cooler

Section Company of Management (

Folia

	SEC. 1985 CO. 1985 CO	
	Up to NVIDIA® GeForce RTX™ 5070 Ti Laptop GPU	
g System	Windows 11 Home	
	Up to 32GB DDR5 5600MHz (2 x SO-DIMM slot)	
	Up to 1 TB PCIe® 4.0 NVMe™ M.2 SSD	
	ROG Nebula Display, 2 5K (2560 × 1600 WOXGA), 240Hz/3ms, ACR Technology, DCI-P3 100%, Pantone Validated, with Dolby Vision*	
and	F Marie Marie Marie and Construction and Construction	

Scan the QR code to learn more







COMPACT IS THE NEW IMPACT

Featuring an AMD Ryzen™ Al Max+ 395 processor with 32GB of unified memory shared across the CPU and GPU cores, the Z13 can efficiently prioritize background tasks or gaming workloads as needed, all while offering lower latency thanks to the memory's quad-channel design. Capable of running a 70B large language model locally on the machine, the Z13 is ready for any advanced Al task you throw at it, with the ability to allocate up to 96GB of VRAM. The Flow Z13 also features a lightweight stainless steel vapor chamber and liquid metal, providing maximum power and portability.



Powered by AMD RyzenTM AI Max+ 395 processor with support for Copilot, the Flow Z13 features unified quad channel memory.



A revamped stainless steel vapor chamber, liquid metal thermal compound keep the Flow incredibly quiet even while running at full load.



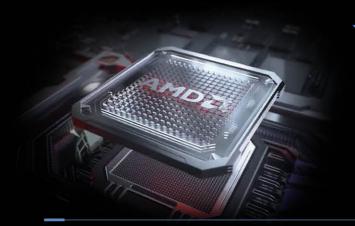
Content pops to life on the Flow Z13's vibrant 2.5K 180Hz Nebula Display, which is Pantone® validated.



Play your way thanks to the incredible portability, with a compact 13-inch CNC aluminum chassis, and a



The Z13 features a new Command Center with quick access to system functions, and a kickstand with 170° of adjustment



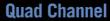
Power reimagined

Prepare to dominate the battlefield with the incredible power and flexibility of an AMD RyzenTM AI Max+ 395 processor. With a performance level typically reserved for much larger machines, this next-gen CPU features unified memory design, taking AI to the next level. The Flow Z13 not only powers your gaming and creative tasks but is capable of running large language models with 70 billion parameters — an impressive feat for a 13-inch laptop — giving you access to cutting-edge AI tools and running them locally.



Unified memory

The Z13's all-in-one processor allows for a unified memory system. Instead of dedicating memory to the CPU and GPU separately, the Z13's large bank of 32GB ultra-high speed LPDDR5X 8000MHz quad channel RAM can be reallocated as needed between system RAM and VRAM*. Crank up the textures when gaming, or give yourself more system memory for demanding productivity applications. One chip, one low-latency memory pool, infinite flexibility.



Design





ROG INTELLIGENT COOLING

Cooling is a key factor in a gaming machine's performance. As a tablet, it benefits from its vertical orientation by having no obstructions like a desk over its intake fans, giving it access to unrestricted cool air. We upgraded the vapor chamber, both changing the material and redesigning the layout to better capture waste heat, and even enlarged the air intake dimensions. No matter what games you're playing, you'll never disturb your roommates with noise again.

Stainless Steel

2nd Gen

Vapor Chamber Arc Flow Fans Liquid Metal

ROG Flow Z13 (GZ302)

	nod from Ero (deboe)	
Processor	AMD RyzenTM AL Max+ 395 processor	
Operating System	Windows 11 Home	
Memory	LPDDR5x 8000 MHz Onboard 32GB	
Storage	1 x 1TB PCIe® 4.0 NVMe™ M.2 SSD (2230)	
I/O Ports	2 x Type C, supports USB4 + DP 2.1+ PD 3.0 / 1 x Type A USB 3.2 / 1 x HDMI 2.1 port / 1 x Command Center Button / 1 x Micro SD Card Reader (UHS II) / 1 x Audio jack	
Keyboard and Touchpad	Backlit Chiclet Keyboard 1-Zone RGB / Copilot Key	
Wireless	MT7925 WiFi 7 2x2 / BT5.4	
Battery	70Wh	
Dimensions	300 x 204 x 12.9 mm~14.9mm	
Weight	1.2kg (w/o keyboard)	
Warranty	1 year international warranty	



Scan the QR code to learn more



2 WINCOWS More games. More unreal.

RUG G700



Birth of a legend.

The ROG G700 powered by up to an Intel® Core™ Ultra 9 processor and NVIDIA® GeForce RTX™ 5080 GPU. The G700's advanced thermal design includes both air and water cooling options, featuring a quad-fan system to ensure top-tier airflow and cooling performance.



Up to Intel® Core™ Ultra 9 285K Up to NVIDIA® GeForce RTX™ 5080



High-quality components chosen and assembled by



Air and water cooling configurations and PCle Gen 5 storage



64GB of DDR5 RAM

Tool-less access allows for easy upgrades and repairs



Sync support



High-performance gaming

Powered by up to an Intel® Core™ Ultra 9 processor and up to an NVIDIA® GeForce RTX™ 5080 GPU, this machine is built from the ground up for gaming. Play, stream, and chat with your friends, all at the same time with up to 64GB of high-speed DDR5 RAM. Up to 2TB of PCIe 4 storage (upgradeable to PCIe 5) leaves loading times in the dust with plenty of room for your growing library.





Time-tested quality

ASUS made its name on PC components like motherboards and graphics cards, so we know what a quality PC looks like. We carefully designed this entire system from the ground up, rigorously tested it for rock-solid stability and reliability, and tuned it for incredible power

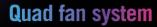




Stability and Reliability

Breathe easy

A quad fan system gives the ROG G700 access to plentiful fresh air to keep temperatures under control even during extended gaming sessions. Every G700 comes equipped with a tri-fan intake and a rear exhaust, offering a clear path for air to travel through the system with minimal obstruction. For systems equipped with a liquid cooler, two additional fans mounted to the radiator exhaust hot air out of the top panel.



Model	ROG G700TF	
CPU	Intel® Core™ Ultra 9 Processor 285K	See more configuration
GPU	NVIDIA® GeForce RTX™ 5080 GPU	E de cici
Motherboard	B860M MAX GAMING AX	
Operating System	Windows 11 Home (64-bit)	
Memory	4 x Long-DIMM Slot, Dual-Channel DDR5 (64GB)	25.720
Storage	2TB Gen4 2280 Channel PCle SSD(M.2) (With Heatsink)	45
Dimension	24(W) x 51.04(D) x 47.96(H)cm	
Weight	18kg (depends on model configuration)	Scan the QR c
Warranty	2-year international warranty	learn mor







The XG Mobile combines the power of an external GPU with the expandability of a Thunderbolt Dock and puts it all into an extremely portable package the size of a hardcover novel. Boasting up to an NVIDIA® GeForce RTX[™] 5090 Laptop GPU, this portable powerhouse is designed to game at the highest levels. By leveraging the incredible bandwidth of Thunderbolt™ 5, the XG Mobile not only boosts your gaming performance, but also offers a host of connectivity options including wired ethernet and high-speed USB ports in one slim package. For gamers that need serious power without sacrificing their setup's portability, or creators that need flagship rendering power from a single Thunderbolt™ connection, the ROG XG Mobile has arrived.



The 2025 ROG XG Mobile has arrived. Now sporting a Thunderbolt™ 5 connection. The XG Mobile offers incredible portability and cutting-edge capability.



A redesigned vapor chamber provides 150% more cooling surface area than a standard heatpipe design, while keeping noise levels low.



Thanks to the new active bridge rectifier MOSFETs, the 2025 XG Mobile is the smallest and lightest external GPU ROG has ever produced



The 2025 XG Mobile comes with full Aura Sync support to customize the RGB lighting that shines through its semi-transparent case.

Compatibility

The 2025 XG Mobile is the first to feature a Thunderbolt™ 5 connection. With double the bandwidth of the previous Thunderbolt™ 4 standard, the XG Mobile has 120Gbps of throughput, offering support for 8K video for creators, the ability to support up to three 4K displays at 144Hz simultaneously, and access to high-bandwidth data transmission as a USB hub.

CUTTING-EDGE GRAPHICS

Gamers and creators alike can leverage the incredible performance of up to an NVIDIA® GeForce RTX™ 5090 Laptop GPU. With up to 24GB of GDDR7 VRAM and a max TGP of 150W, The XG Mobile is the ultimate companion for gamers who demand the absolute best performance in AAA titles, or for creators who need to take the power of a high-end editing rig with them on the go.

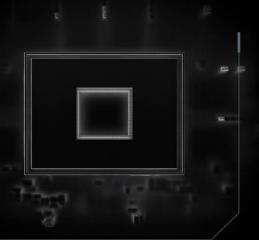
Up to

NVIDIA® GeForce RTX™ 5090 Laptop GPU

Laptop GPU

24GB GDDR7

Up to 150W



ROG INTELLIGENT COOLING"

This much power requires a cutting-edge cooling solution, especially when packed into such a small package. With a redesign of the fan placement, a lighter fan shroud, a new vapor chamber, and an integrated dust filter, the 2025 XG Mobile has the most advanced cooling system ever.

Model	ROG AG MODITE	
Connection to PC	Thunderboll [™] 5 Type-C/Power Delivery 3.1 (up to 140W)	
Ethernet Connection	Gigabit Lan 10/100/1000/2500/5000 Mbps Fast Ethernet controller	
I/O Ports	1 x Thunderbolt™ 5 Type-C/Power Delivery 3.0 (27W) / 2xUSB 3.2 Gen2 Type-A / 1xHDMl2.1 FRL / 1xDisplayPort™ 2.1 / 1xRJ-45 LAN port 1xSD Card reader(Standard)/UHS-II(312MB/s) / 1xpower connector	
RGB Lighting Control	Aura Sync	
Power Supply	330W AC Adapter, Output: 20V, 16.5A DC, Input: 100–240V AC 50/60Hz universal	
Dimension	20.8 x 15.5 x2.96 Centimeter	
Weight	0.952 KG	
Graphics Card Support	Up to NVIDIA® GeForce RTX™ 5090 Laptop GPU	



Scan the QR code to

RUG HLLY X



#play ALLY ourgames

The ROG Ally X is the ultimate Windows gaming handheld, with double the battery capacity and storage of the original Ally, plus more RAM and improved controls. Featuring a new version of Armoury Crate SE with an even more customizable game library, the ROG Ally X was built with community feedback to be your perfect handheld. Play all your games, anywhere you go.



Powered by the AMD Ryzen™



Boasts an 80Wh battery and redesigned t



OG's Zero Gravity thermal system with



Full HD 120Hz high refresh rate display with FreeSyncTM Premium



Newly-optimized Armoury Crate SE



3 Months of XBOX Game Pass Ultimate Included

Multiple libraries, one device

The ROG Ally is fully compatible with Steam, Xbox Game Pass, Epic, GOG, and more, ensuring that no matter where you buy your games, you can play them on the Ally. With the power of cloud saves and robust online game libraries, you can spend a few spare minutes catching up on your epic adventures when away from home, then jump right back into the action where you left off with your main battlestation.



Born for Handheld Gaming



Powered by the AMD Ryzen™ Extreme processor and up to 24GB of LPDDR5X RAM, the ROG Ally X now features up to 1TB of M.2 2280 storage. Play more games for faster than ever. The ROG Ally X is built to play all your favorite games while far away from a power outlet. With that in mind, we upgraded the battery to a massive 80Wh capacity, extending it to a longer

ROG INTELLIGENT COOLING®

The ROG Ally X is designed to let you play anywhere, so it needed a thermal solution to match. It comes equipped with specially designed heatpipes that operate at peak efficiency in any orientation, and a new third exhaust vent to help keep the mainboard and panel cool. The 0.1mm thick fans allowed for the inclusion of the larger 80Wh battery, while still increasing overall airflow by up to 24%.



Model	ROG Ally X (RC72LA)	
Operating system	• Windows 11 Home	See more con
Display	• 7" FHD (1920x1080) 16.9, 500 nits brightness, 100% sRGB. Gorilla® Glass Victus™ with Gorilla® Glass DXC coating, Touch Screen, 120Hz Refresh Rate, 7ms Response Time, AMD FreeSync Premium	
CPU	AMD Ryzen™ Z1 Extreme Processor ("Zen4" architecture with 4nm process, 8-core /16-threads, 24MB total cache, up to 5.10 Ghz boost)	
GPU	• AMD Radeon™ Graphics (AMD RDNA™ 3, 12 CUs, up to 2.7 GHz, up to 8.6 Teraflops)	(45.7 S
Memory	◆24GB LPDDR5 on board (7500Mhz/s dual channel)	
Storage	• Up to 1TB M.2 2280 NVMe™ PCIe® G4x4 Value SSD	
Audio	1 x Audio combo jack 1 x Micro SD Card reader (UHS-II, 312MB/s) 1 x Type-C support USB3.2 Gen2 (DisplayPort™ 1.4 with Freesync support, Power Delivery 3.0(Input: 20V/5A, Output 5V/1.5A)) 1 x Type-C support USB4 (Thunderbolt™ 4 compliance, DisplayPort™ 1.4 with Freesync support, Power Delivery 3.0(Input: 20V/5A, output: 5V/3A)	\$\$ \$ ■\$
Battery	*80 Wh	
Power Supply	• TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal	Scan th
	-28.0 * 11.1 * 2.47 cm	lea
Weight	•678g	

See more configurations on pg. _



an the QR code to



WHY CHOOSE TUF GAMING?



Smooth, tear-free motion

Say goodbye to awful screen tearing with NVIDIA G-SYNC technology, which allows the display to automatically adjust its refresh rate to match your game's framerate. The TUF Gaming series laptops all come equipped with a MUX Switch supporting NVIDIA Advanced Optimus, which allows the machines to automatically adjust between integrated graphics and the dedicated GPU to balance battery life with performance.

O DVIDIA **G-SYNC**







Military Grade Construction

ASUS TUF Gaming laptops are rigorously tested to meet MIL-STD-810H standards, a U.S. military benchmark for durability and reliability. By choosing a TUF Gaming laptop, you're investing in a product designed for exceptional longevity and resilience, making it a smart and sustainable choice. Experience the confidence of a laptop built to endure, so you can focus on what matters most-your gaming performance.





Temperature





Shock

MORE POWER, MORE PERFORMANCE

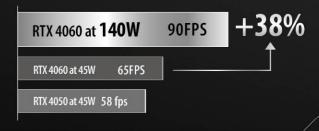
The more wattage you can allocate to a graphics chip, generally the better performance you'll get – which means one Geforce RTX 4060 may perform noticeably better than another Geforce RTX 4060. The TUF Gaming laptops are all capable of delivering higher TGPs, putting their performance far ahead of their low-powered competitors.

ENJOY HIGHER FRAMERATES IN YOUR FAVORITE GAMES, WITH THE POWER OF A 140W RTX LAPTOP GPU.

CYBERPUNK 2077 [1080P]



RED DEAD REDEMPTION 2 [1080P]



Testing SKU: FA608WV, NVIDIA GeForce RTX 4060 Laptop GPU, 32GB RAM, 1TB SSD, Performance Mode

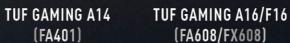
Play Longer

Whether you're mowing down alien robots or just browsing the web, the up to 90Wh large batteries in the TUF Gaming laptops will keep you away from the wall for longer, and the up to 100W USB-PD charging allows you to top up anywhere with your existing USB-C chargers.











TUF GAMING A15/F15 (FA508/FX508)



TUF GAMING A18



(FA808)



Lightweight All-Around Powerhouse



AMD Ryzen™ AI 9 HX 370



5060 Laptop GPU





Charging







Designed to Move

At only 1.46kg, the TUF Gaming A14 is ready to travel anywhere - and built-in WiFi 6E will keep you connected at lightning-fast speeds wherever you go. Its 73Wh battery provides plenty of juice even without an outlet nearby, and it can fast charge to 50% in only 30 minutes when you need a quick top-off.

Stay Frosty

Powerful components require powerful cooling, and the TUF Gaming A14 is capable of 110W in Turbo mode. So we equipped the machine with a whole suite of technology to keep it running at peak performance. The keyboard has been redesigned to increase airflow and reduce surface temperatures, and when paired with ultra-thin heatsink fins and 89-blade fans, the A14 will be running at peak performance for years to come.

110W in Turbo Mode

M.2 2280



Expandable Storage

Games and apps load faster than ever on the nimble NVM Express® (NVMe®) SSD. Snappier load times for all your programs means you can spend less time waiting and more time gaming. Take your games on the go with 1TB of PCIe® storage, with easy access to both drives for upgrading if your library expands in the future. *Stock configuration is 1 x PCIe Gen 4x4 SSD, up to 2TB.

2 SSD SLOTS

Model	ASUS TUF Gaming A14 (FA401)	
Operating System	Windows 11 Home	See more configura
Display	• 14° 2.5K (WQXGA, 2560x1600), 165Hz, IPS-level, anti-glare, 16:10, sRGB100%, 400 nits, 3 ms (overdrive support), 1000:1 • Supports DDS & G-SYNC™	The second secon
CPU	 AMD Ryzen™ AI 9 HX 370 (12 cores, 24 threads, and a built-in NPU capable of 50 TOPS of AI performance) 	同位数数 数
GPU	NVIDIA® GeForce RTX™ 5060 Laptop GPU	
Memory	32 GB LPDDRSX 7500 MHz (onboard memory)	4.4
Storage	• 1 TB M.2 2280 PCIe® 4.0 SSD	
I/O Ports	•1 x USB4® (supports DisplayPort™ / Power Delivery) •1 x USB 3.2 Gen 2 Type-C® •2 x USB 3.2 Gen 2 Type-A •1 x HDM® 2.1 •1 x Micro SD Card Reader (UHS II) •1 x Audio combo jack	
Audio	Dolby Atmos®	
Battery	• 73Wh	
Power Supply	• 200W / (optional) 100W USB-C	E1: 22A
Dimension	• 31.11 x 22.75 x 1.69~1.99 cm	Scan the QR
Weight	•1.46kg	learn me





ASUS TUF GAMING A16



Keep Your Cool

Powerful components require powerful cooling, so we've equipped the TUF Gaming A16 with a whole suite of technology to keep it running at peak performance. From the 2nd Gen Arc Flow Fans™ inspired by aircraft engines to a full-width heatsink and integrated dust filters, the A16 will never lose its cool.

Full-Width

2nd Gen

Full-Width

Heatsink

Arc Flow Far

Exhaust Vents

Ray-tracing ready

Every gaming laptop needs powerful graphics, so the TUF Gaming A16 comes equipped with up to an NVIDIA® GeForce RTX™ 5070 Laptop GPU. With Dynamic Boost, equipped with Al-accelerated technologies like DLSS 4.0 with Frame Generation and Ray Reconstruction, the A16 can easily power the latest and most graphically intense games. The TUF Gaming A16 also supports NVIDIA® Advanced Optimus for maximum performance in games, and better battery life in lighter workloads.

Up to NVIDIA® GeForce RTX™ 5070

Laptop GPU





ASUS TUF Gaming A16 (FA608)

Never Miss A Moment

Keep up with the pros thanks to a 2.5K 165Hz display. G-SYNC synchronizes the display's refresh rate with the GPU's output to reduce lag, minimize stuttering, and eliminate visual tearing for ultra-smooth and lifelike gameplay. The 2.5K panel hits 100% of the sRGB color space, reproducing colors exactly as the creator intended. On a 16-inch laptop chassis, this resolution packs an incredible pixel density, ensuring your videos and games are as immersive as possible without sacrificing portability.

2.5K

165Hz

100% sRGB

™ INVIDIA G-SYNC

ROBUST PERFORMANCE, ELEVATED VICTORY.



Up to AMD® Ryzen™ 7 260 laptop processor



Up to NVIDIA® GeForce RTX™ 5070 Laptop GPU



2nd Gen Arc Flow Fans™ and Full-Width Exhaust Vents



User-upgradeable dual RAM and SSD storage slots.



2.5k screen 165 HZ 3ms response tim<u>e</u>

Operating System Windows 11 Home Display 16° 2.5K (WOXGA, 2560x1600), 165Hz, IPS-level, anti-glare, 16:10, sRGB 100%, 400 nits, 3ms (overdrive support), 1000:1, Supports DDS & G-SYNC™ CPU Up to an AMD Ryzen™ 7 260 processor GPU Up to INVIDIA® Geforce RTX™ 5070 Laptop GPU Memory Up to 32GB DDR5-5600MHz Storage Up to 1TB M 2 2280 PCIe® 4.0 SSD 1/0 Ports 1x USB 3.2 Gen 2 Type-C® (supports DisplayPort™ with G-Sync/ Power Delivery) / 1 x USB4® (supports DisplayPort™ with G-Sync) / 2 x 3.2 gen 2 Type-A / 1 x USB2.0 Type-A / 1 x HDMI® 2.1 1x IRM5 UM/ 1 x Yubufo jack Audio Stereo speakers / Dolby Atmos® / Hi-Res Audio / Two-Way Al Noise Cancelation Battery 90Wh Power Sunoly 240W Adapter entional 100W PD adapter



See more configurations on pg.

learn more



More games. More unreal.

.

ASUS TUF GAMING F16



Keep your cool

Powerful components require powerful cooling, so we've equipped the TUF Gaming F16 with a whole suite of technology to keep it running at peak performance. From the 2nd Gen Arc Flow Fans™ inspired by aircraft engines to a full-width heatsink and integrated dust filters, the F16 will never lose its cool.

Full-Width

2nd Gen

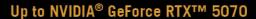
Full-Width

Arc Flow Fans™

Exhaust Vents

Ray-tracing ready

Every gaming laptop needs powerful graphics, so the TUF Gaming F16 comes equipped with up to an NVIDIA® GeForce RTX™ 5070 Laptop GPU. With Dynamic Boost, equipped with Al-accelerated technologies like DLSS 4.0 with Frame Generation and Ray Reconstruction, the A16 can easily power the latest and most graphically intense games. The TUF Gaming A16 also supports NVIDIA® Advanced Optimus for maximum performance in games, and better battery life in



Laptop GPU



Never miss a moment

Keep up with the pros thanks to a 2.5K 165Hz display. G-SYNC synchronizes the display's refresh rate with the GPU's output to reduce lag, minimize stuttering, and eliminate visual tearing for ultra-smooth and lifelike gameplay. The 2.5K panel hits 100% of the sRGB color space, reproducing colors exactly as the creator intended. On a 16-inch laptop chassis, this resolution packs an incredible pixel density, ensuring your videos and games are as immersive as possible without sacrificing portability.

OVIDIA G-SYNC

GAME PASS		
	GAME PASS	

ASIIS THE Gaming F16 (FX608

Model	A303 For dailing Fro (FA000)
Operating System	Windows 11 Home
Display	16° 2.5K (WOXGA, 2560x1600), 165Hz, IPS-level, anti-glare, 16:10, sRGB 100%, 400 nits, 3ms (overdrive support), 1000:1, Supports DDS & G-SYNC™
CPU	Up to Intel® Core™ 7 - 14650HX processor 275HX
GPU	Up to NVIDIA® GeForce RTX™ 5070 Laptop GPU
Memory	Up to 32GB DDR5-5600MHz
Storage	Up to 1TB M.2 2280 PCIe* 4.0 SSD
I/O Ports	1 x USB 3.2 Gen 2 Type-C* (supports DisplayPort™ / Power Delivery) / 1 x Thunderboit 4° (supports DisplayPort™) / 3 x Type-A USB 3.2 Gen2 / 1 x HDM* 2.1 1 x R45 L4N / 1 x Audio jack
Audio	Stereo speakers / Dolby Atmos® / Hi-Res Audio / Two-Way Al Noise Cancelation
Battery	90Wh
Power Supply	Up to 280W Adapter, optional 100W PD adapter
Dimension	35.4 x 26.99 x 1.79-2.73cm
Weight	??ka



ROBUST PERFORMANCE. ELEVATED VICTORY.



14650HX processor



5070 Laptop GPU









response time





ROBUST PERFORMANCE, ELEVATED VICTORY.



AMD® Ryzen™ 7 260 laptop processor



NVIDIA® GeForce RTX™ 5070



2nd Gen Arc Flow Fans and Full-width heatsink



User-upgradeable dual RAM and SSD storage slots



18' large 2.5K screen with DCI-P3 100% color accuracy



Keep Your Cool

Powerful components require powerful cooling, so we've equipped the TUF Gaming A18 with a whole suite of technology to keep it running at peak performance. From the 2nd Gen Arc Flow Fans™ inspired by aircraft engines to a full-width heatsink and integrated dust filters, the A18 will never lose its cool.

Full-Width

2nd Gen

Full-Width

Heatsink

Δ

Flow FansTM

Exhaust Vents

Ray-tracing ready

Every gaming laptop needs powerful graphics, so the TUF Gaming A18 comes equipped with an NVIDIA® GeForce RTX™ 5070 Laptop GPU. With Dynamic Boost, equipped with Al-accelerated technologies like DLSS 4.0 with Frame Generation and Ray Reconstruction, the A18 can easily power the latest and most graphically intense games. The TUF Gaming A18 also supports NVIDIA® Advanced Optimus for maximum performance in games, and better battery life in lighter workloads.



Laptop GPU



Never Miss A Moment



ASUS TUF Gaming A16 (FA808)

90Wh

The true highlight of the TUF Gaming A18 is its incredible 18-inch, 2.5K resolution, 240Hz display. NVIDIA G-SYNC synchronizes the display's refresh rate with the GPU's output to reduce lag, minimize stuttering, and eliminate visual tearing for ultra-smooth and lifelike gameplay. The 2.5K panel hits 100% of the DCI-P3 color space, reproducing colors exactly as the creator intended. On an 18-inch laptop chassis, this resolution packs an incredible pixel density, ensuring your videos and games are as immersive as possible without sacrificing portability.

2.5K

240Hz DCI-P3 1009

solution Refresh

Refresh Rate With gamut mapping

■ INVIDIA
 G-SYNC

perating System	Windows 11 Home
isplay	18° 2.5K (WQXGA, 2560x1600), 240Hz, IPS-level, anti-glare, 16:10, DCI-P3 100%, 500 nits, 3ms (overdrive support), 1000:1, Supports DDS & G-SYNC™
PU	AMD® Ryzen™ 7 260 processor
PU	NVIDIA® GeForce RTX™ 5070 Laptop GPU
lemory	16GB DDR5-5600MHz
torage	1TB M.2 2280 PCIe® 4.0 SSD
O Ports	1 x USB 3.2 Gen 2 Type-C* (supports DisplayPort™ with G-Sync/Power Delivery) / 1 x USB4* (supports DisplayPort™ with G-Sync) / 2 x 3.2 gen 2 Type-A 1x USB2.0 Type-A / 1 x HDMI* 2.1 / 1 x RU45 LAN / 1 x Audio jack

240W Adapter, optional 100W PD adapter

Scan the QR co



More games. More unreal.

More garnes, More urreal.



MECHANIZED ENDURANCE. BATTLEFIELD BRILLIANCE.

Exceptional gaming prowess



Windows 11 Home gaming powered by up to an AMD Ryzen™ 7 7435HS with Ryzen™ AI features



Up to an NVIDIA® GeForce RTX™ 4060 Laptop GP with NVIDIA Advanced Optimus and DLSS3



Immerse yourself in the latest games with up to a FHD 144Hz panel with G-SYNC and 100% DCI-P3 support



Keep your cool with 84-blade Arc Flow Fans, 4 exhaust vents, and up to five heatpipes that efficiently wick heat away from the system



A large 90Wh battery and USB-C power delivery power this sleekly designed, yet MIL-STD-810H standard compliant, gaming machine



Dolby Atmos support mean you get the most out of your music, and Two-Way Al Noise Cancelation technology ensure clear comms for all parties



BRAND NEW DESIGN

The two color options each have a different logo location, with the Jaeger Gray edition featuring a large laser-sculpted design, and the Mecha Gray edition showing off an embossed logo on the lid. The four-way indicators can be seen even while the clamshell is closed, and the touchpad features a mech-inspired TUF logo in the corner.

THE WORLD AT YOUR FINGERTIPS

Arm yourself with a desktop-style keyboard optimized for gaming. Uniform Mini LED RGB backlighting lets you brilliantly express your own unique style, while highlighted WASD accents give you a visual shortcut to key movement commands, with select models offering a new smoked look. Overstroke technology triggers higher in each keystroke for faster responsiveness and effortless control. In true TUF form, each key is durable enough to withstand over 20 million presses for superb long-term reliability and precision.



READY FOR ANYTHING



Jump right into the action with the TUF Gaming A15. Running Windows 11 out of the box with up to an AMD Ryzen™ 7 7435HS and 16GB of blisteringly fast 5600MHz DDR5 RAM, your streaming and multitasking are handled with ease. Leverage the full gaming performance of up to an NVIDIA® GeForce RTX™ 4060 Laptop GPU with a dedicated MUX Switch. When your game library gets full, an empty M.2 NVMe SSD slot makes upgrading storage capacity a breeze.

ASUS TUF Gaming A15 (FA507)

CPU	• AMD Ryzen™ 7 7435HS
Graphics	Up to NVIDIA® GeForce RTX™ 4060 Laptop GPU
Operating System	• Windows 11 Home
Memory	•16 GB (16 GB + 16 GB) DDR5 5600 MHz
Storage	•1 TB PCIe® 4.0 NVMe™ M.2 SSD
Display	•15" IPS FHD, 144 Hz, 100% sRGB
Keyboard	•1-zone RGB with Aura Sync •1.7 mm travel distance
Power	• 90 Wh
Dimensions	•35.49 x 25.19 x 2.245~2.495 cm
Weight	•22 kg
Warranty	•1 year international warranty



Scan the QR code to learn more



TUF GAMING T500

intel core GEFORCE RTX

Game on

Game like a pro with Windows 11 Home, up to an Intel® Core™ i7-13620H processor, and up to an NVIDIA® GeForce RTX™ 5060 GPU. With up to 64GB of DDR5 RAM and PCIe Gen 4 storage, game load times feel snappy and you always have enough headroom to multitask.

Cooler than cool

As a desktop PC, the TUF Gaming T500 has plenty of room to spare for cooling. Boasting custom heatsinks with copper heatpipes and a 90mm cooling fan, the T500's thermal solution brings these processors

MIL-STD-810H military standard

Like all TUF Gaming machines, the T500 meets MIL-STD-810H standards for durability and reliability. Tested for resistance and reliability after drops, high-altitude, high and low temps, and vibrations, the TUF Gaming T500 is built to last.

Built for combat.

The TUF Gaming T500 is powered by up to an NVIDIA® GeForce RTX™ 5060 GPU and up to an Intel® Core™ i7-13620H processor. With up to 32GB of DDR5 RAM and PCIe Gen 4 storage, the T500 easily handles multitasking and smooth gameplay. Built with military-grade MIL-STD-810H durability and a mecha-inspired design, the T500 combines style and toughness. RGB lighting on the front I/O port adds a unique touch to its futuristic appearance, making it a powerful, reliable, and visually striking gaming machine.





Up to an NVIDIA® GeForce RTX™



Intel® Core™ i7-13620H

everything in between with



32GB of DDR5 RAM and high-speed PCIe Gen 4



Passed rigorous military-grade testing, showcasing exceptional

T500MV

CPU	Up to Intel® Core™ i7-13620H	Se	ee
GPU	NVIDIA® GeForce RTX™ 5060		ī
Operating System	Windows 11 Home		
Memory	2 x SO-DIMM Slot, Dual Channel DDR5 (up to 32GB)		Ġ
Storage	2 x M.2 SSD, up to 2TB PCIe® 4.0 SSD, support PCIe 4.0 x4 mode 2280*1 &2230*1 (With Heatsink)		Ę
Battery	500W power supply (TFX Single Output) (80+ Platinum)	1	ŕ
Wireless	WiFi 6		L
Dimension	155 x 296 x 347cm		
Weight	6kg		
Warranty	2 year international warranty		



Scan the OR code to



ROG SLASH 4.0

The ROG SLASH 4.0 lineup is defined by creating products that are more than the sum of their parts. By mixing and matching premium fabrics, high-quality fasteners, and avant-garde design, we've created a lineup of bags that are the perfect match for any urban traveler.

ROG SLASH SLING BAG 4.0

Designed from the ground up to accommodate the ROG Ally X and other handhelds,

the ROG SLASH Sling Bag 4.0 is the perfect bag for the urban traveler.

</ Dimensions: 328(L) x 180(W) x 95(H) mm > </ Weight: 600g >

ROG SLASH Backpack 4.0

Life takes you to unexpected places, and the ROG SLASH Backpack 4.0 is ready to travel with you. Featuring storage for up to a 18-inch laptop, its accessories, and any extras you want to bring along, this stylish backpack was born to let you travel in style. A roll-top design gives you capacity flexibility for both long and short trips, and premium materials ensure that the ROG SLASH Backpack 4.0 will always stand out from the crowd.

- </ Dimensions: 625(L) x 290(W) x 160(H) mm>
- </ Weight: 1400g >
- </ 26L Capacity >

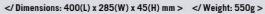


ROG SLASH Sleeve 4.0

Whether you're carrying this over your shoulder or with your rolling luggage, the ROG SLASH Sleeve 4.0 is the ultimate case for your 16-inch laptop.







RUG ARCHER BAG SERIES



Brand New Backpacks Round Out a Versatile Lineup of Road-Ready Bags

The ROG Archer series of bags infuses the Republic of Gamers DNA with the spirit of a marksman, with minimalist, lightweight, and flexible designs that can stand the test of time. Versatile form factors, triangular design elements, and durable materials invoke the same structure as an archer's bow and arrows; an all-day companion for today's flexible lifestyle.

Archer ErgoAir Gaming Backpack

The ROG Archer ErgoAir Gaming Backpack redefines versatility with a modular design and set of features that can carry you, and all your gear, wherever you're going. With a massive 40-litter capacity and an breathable foam backrest, the Archer ErgoAir can fit up to an 18-inch laptop, a full-sized keyboard, mouse, headset, and other peripherals with room to spare. For gamers and content creators who find themselves constantly on the go, the ROG Archer ErgoAir is an extremely capable and flexible traveling companion.

Breathable foam backrest

A supremely comfortable contoured foam backrest and a waist strap allow this 40-liter capacity pack to easily shrug off heavy loads.

Special modular design

The detachable top pouch transforms into a waist pack or crossbody bag for effortless and convenient carrying

· Accessible roll-top design

With an adjustable roll-top that allows for a 40L capacity and room for an 18-inch laptop, the ROG Archer Ergo gaming backpack ensures secure storage for all your gear

Full Package Gear

Includes a waterproof raincover and tech pouch

Lightweight 200D Nylon

Crafted from 200D nylon fabric, the ROG Archer ErgoAir Gaming Backpack offers lightweight durability and flexibility

Capacity 40L with laptop slot

Fits up to an ROG Strix G18 with a dedicated padded laptop sleeve





ROG Archer Backpack 17

To get the perfect shot, sometimes you need to walk the path less traveled. The ROG Archer Backpack 17 is ready to secure all of your gear, no matter where you're headed. With adjustable dividers of varying length, this pack can carry your ideal photography setup, even if it changes from day to day. Dedicated straps for a tripod mean you never have to sacrifice precious space to get a steady shot. For those that are on the move, pack your most important gear safely and securely with the ROG Archer Backpack 17.

- · Roll-top functional design
- 22L storage capacity
- · Multiple dividers for customized secure storage layouts
- 6mm thick EVA material foam cushion on back panel
- Tripod straps built into the bottom

ROG Archer Weekender 17

Sometimes you just need to get away. When you hear the call, the ROG Archer Weekender 17 is your perfect companion. With a 32L capacity and EVA foam padding, you can haul all of your gear with room to spare. The main compartment can be divided with zippers to keep everything secure in transit, and a unique insulated section can keep snacks and drinks cool for up to 6 hours. If you need to safely transport your arsenal for an extended trip, this is the pack for you

- · Overnight bag design
- · 32L capacity main compartment
- · Up to 15kg weight capacity
- · 6mm thick EVA material foam cushion on back panel
- Durable, lightweight 610D CORDURA Fabric with 900D Polyester





DIMENSIONAL_EXPLORATION

Explore your urban jungle with the sleek and stylish design language of ROG SLASH. Manufactured with durable and water-resistant materials, ROG SLASH is purpose-built for those who dare to challenge norms. Are you in?

ROG SLASH SLING BAG 2.0

Get your accessories where they need to go with the ROG SLASH Sling Bag 2.0, built to securely transport your gear anywhere.



</ Dimensions: 290(L) x 60(W) x 202(H) mm > </ Weight: 530g >





ROG SLASH HARD CASE LUGGAGE

Get all of your gear to your destination safely with the ROG SLASH Hard Case Luggage. The perfect size for airplane or train travel, it can take you anywhere.

- </ Dimensions: 370(L) x 235(W) x 540(H) mm >
- </ Weight: 4060g >
- </ 20" carry-on ready >



ROG SLASH DUFFLE BAG

Sometimes you just need to throw your gear in a bag and get moving. Introducing the ROG SLASH Duffle Bag, a stylish take on a classic utilitarian design.



</ Dimensions: 450(L) x 200(W) x 270(H) mm > </ Weight: 1170g >













Model Name	ROG Zephyrus G16 GU605CX-QR111W	ROG Zephyrus G16 GU605CR-QR216W	ROG Zephyrus G16 GU605CP-G1SU7321W	ROG Zephyrus G16 GA605WV-AI-OLED9132G	ROG Zephyrus G16 GA605KP-AI-OLED322W
Processor	Intel® Core™ Ultra 9 285H Processor Intel® Al Boost NPU	Intel® Core™ Ultra 9 285H Processor Intel® Al Boost NPU	Intel® Core™ Ultra 7 255H Processor Intel® Al Boost NPU	AMD Ryzen™ AI 9 370 HX Processor AMD XDNA™ NPU	AMD Ryzen™ AI 7 350 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5090 with 24GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7
Screen Size	16.0" OLED, 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	16.0" OLED, 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	16.0" OLED, 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	16.0" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	16.0" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display
Memory	64GB LPDDR5X	64GB LPDDR5X	32GB LPDDR5X	32GB LPDDR5X	32GB LPDDR5X
Storage	2TB M.2 NVMe™ PCle® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCle® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD	2TB M.2 NVMe™ PCIe® 4.0 SSD
Colour	Eclipse Gray	Platinum White	Eclipse Gray	Eclipse Gray	Eclipse Gray
Accessories / Camera	1080P FHD camera, Sleeve, Type-C 100W Adapter	1080P FHD camera, Sleeve, Type-C 100W Adapter	1080P FHD camera, Sleeve	1080P FHD camera	1080P FHD camera, ROG Gaming Mouse, Sleeve
International Warranty	2 years	2 years	2 years	2 years	2 years











Model Name	ROG Zephyrus G16 GA605KM-AI-OLED132W	ROG Zephyrus G14 GA403WM-AI-OLED321-W	ROG Zephyrus G14 GA403UI-OLED9132W	ROG Zephyrus G14 GA403UV-OLED9132W	ROG Zephyrus G14 GA403UH-OLED9161W
Processor	AMD Ryzen™ AI 7 350 Processor AMD XDNA™ NPU	AMD Ryzen™ AI 9 HX 370 Processor AMD XDNA™ NPU	AMD Ryzen™ 9 8945HS Processor AMD XDNA™ NPU	AMD Ryzen™ 9 8945HS Processor AMD XDNA™ NPU	AMD Ryzen™ 9 270 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 4070 with 8GB GDDR6	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 5050 with 8GB GDDR7
Screen Size	16.0" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	14.0" OLED, 3K (2880 x 1800) 16:10, 120Hz ROG Nebula Display	14.0" OLED, 3K (2880 x 1800) 16:10, 120Hz ROG Nebula Display	14.0" OLED, 3K (2880 x 1800) 16:10, 120Hz ROG Nebula Display	14.0" OLED, 3K (2880 x 1800) 16:10, 120Hz ROG Nebula Display
Memory	32GB LPDDR5X	32GB LPDDR5X	32GB LPDDR5X	32GB LPDDR5X	16GB LPDDR5X
Storage	1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD	1TB M.2 NVMe™ PCIe® 4.0 SSD
Colour	Eclipse Gray	Platinum White	Platinum White	Platinum White	Platinum White
Accessories / Camera	1080P FHD camera	1080P FHD camera, Sleeve	1080P FHD camera, Sleeve, Type-C 100W Adapter	1080P FHD camera	1080P FHD camera
International Warranty	2 years	2 years	2 years	2 years	2 years











Model Name	ROG Strix SCAR 18 G835LX-SA047W	ROG Strix SCAR 18 G835LR-SA040W	ROG Strix SCAR 16 G635LX-RW036W	ROG Strix SCAR 16 G635LW-RW062W	ROG Strix SCAR 16 G635LX-S5008W
Processor	Intel® Core™ Ultra 9 275HX Processor Intel® Al Boost NPU	Intel® Core™ Ultra 9 275HX Processor Intel® Al Boost NPU	Intel® Core™ Ultra 9 275HX Processor Intel® AI Boost NPU	Intel® Core™ Ultra 9 275HX Processor Intel® Al Boost NPU	Intel® Core™ Ultra 9 275HX Processor Intel® AI Boost NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5090 with 24GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5090 with 24GB GDDR7	NVIDIA® GeForce RTX™ 5080 with 16GB GDDR7	NVIDIA® GeForce RTX™ 5090 with 24GB GDDR7
Screen Size	18.5", 2.5K (2560 x1600, WQXGA) 16:10, 240Hz ROG Nebula HDR Display	18.5" 2.5K (2560 x1600, WQXGA) 16:10, 240Hz ROG Nebula HDR Display	16" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula HDR Display	16" 2.5K (2560 x 1600, WQX- GA) 16:10, 240Hz ROG Nebula HDR Display	16" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display
Memory	64GB DDR5	64GB DDR5	64GB DDR5	64GB DDR5	32GB DDR5
Storage	2TB + 2TB PCIe® 4.0 NVMe™ M.2 Performance SSD (RAID 0)	2TB PCIe® 4.0 NVMe™ M.2 Performance SSD	1TB + 1TB PCIe® 4.0 NVMe™ M.2 Performance SSD (RAID 0)	2TB PCIe® 4.0 NVMe™ M.2 Performance SSD	1TB PCIe® 4.0 NVMe™ M.2 Performance SSD
Colour	Off Black	Off Black	Off Black	Off Black	Off Black
Accessories / Camera	1080P FHD camera, ROG backpack, Type-C 100W adapter	1080P FHD camera, ROG backpack, Type-C 100W adapter	1080P FHD camera, ROG backpack, Type-C 100W Adapter	1080P FHD camera, ROG backpack, Type-C 100W Adapter	1080P FHD camera
International Warranty	2 years	2 years	2 years	2 years	2 years











Model Name	ROG Strix G18 G815LW-S9033W	ROG Strix G18 G815JPR-G91621W	ROG Strix G16 G615LW-RV021W / G615LW-G321W	ROG Strix G16 G615LR-RV052W	ROG Strix G16 G615JPR-GI71621W
Processor	Intel® Core™ Ultra 9 275HX Processor Intel® AI Boost NPU	Intel® Core™ i9 14900HX Processor		Intel® Core™ Ultra 7 255HX Processor Intel® Al Boost NPU	Intel® Core™ i7 14650HX Processor
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5080 with 16GB GDDR7	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5080 with 16GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7
Screen Size	18" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	18" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz ROG Nebula Display	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" 2.5K(2560 x 1600, WQXGA) 16:10 240Hz ROG Nebula Display
Memory	32GB DDR5	32GB DDR5	32GB DDR5	32GB DDR5	32GB DDR5
Storage	1TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD
Colour	Eclipse Gray	Eclipse Gray	Eclipse Gray	Eclipse Gray	Eclipse Gray
Accessories / Camera	1080P FHD camera, ROG backpack, Type-C 100W Adapter	1080P FHD camera, ROG backpack, ROG Mouse	1080P FHD camera	1080P FHD camera	1080P FHD camera, ROG Backpack
International Warranty	2 years	2 years	2 years	2 years	2 years











Model Name	ROG Strix G16 G615LM-G1SU7161W	ROG Strix G16 G615JMR-G7161W	ROG Strix G16 G615JHR-1SG7821W	ROG Strix G16 G615JH-VG82512W	ROG Flow Z13 GZ302EA-RU016W
Processor	Intel® Core™ Ultra 7 255HX Processor Intel® Al Boost NPU	Intel® Core™ i7 14650HX Processor	Intel® Core™ i7 14650HX Processor	Intel® Core™ i5-13450HX Processor	AMD Ryzen™ AI MAX+ 395 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA [®] GeForce RTX [™] 5050 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5050 with 8GB GDDR7	AMD Radeon™ Graphics
Screen Size	16" 2.5K(2560 x 1600, WQXGA) 16:10 240Hz ROG Nebula Display	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	13.4" 2.5K (2560 x1600, WQXGA) 16:10, 180Hz ROG Nebula Display
Memory	16GB DDR5	16GB DDR5	16GB DDR5	16GB DDR5	32GB LPDDR5X
Storage	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® NVMe™ M.2 4.0 SSD
Colour	Eclipse Gray	Eclipse Gray	Eclipse Gray	Volt Green	Off Black
Accessories / Camera	1080P FHD camera	1080P FHD camera ROG Backpack	1080P FHD camera, ROG Backpack	1080P FHD camera	13MP camera ,5MP IR camera ROG Sleeve, Type-C 100W adapter
International Warranty	2 years	2 years	2 years	2 years	2 years











Model Name	ROG Strix G16 G614FR-G32X3D	ROG Strix G16 G614PR-RV009W	ROG Strix G16 G614PR-G016W	ROG Strix G16 G614FR-VG16W	ROG Strix G16 G614PM-G1S161W
Processor	AMD Ryzen™ 9 9955HX3D Processor	AMD Ryzen™ 9 8940HX Processor	AMD Ryzen™ 9 8940HX Processor	AMD Ryzen™ 9 9955HX Processor	AMD Ryzen™ 9 8940HX Processor
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5070 Ti with 12GB GDDR7	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7
Screen Size	16" 2.5K (2560 x 1600, WQXGA)16:10, 240Hz ROG Nebula Display	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" 2.5K (2560 x 1600, WQXGA)16:10, 240Hz ROG Nebula Display	16" 2.5K (2560 x 1600, WQXGA)16:10, 240Hz ROG Nebula Display
Memory	32GB DDR5	32GB DDR5	16GB DDR5	16GB DDR5	16GB DDR5
Storage	1TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCle® 4.0 NVMe™ M.2 SSD
Colour	Eclipse Gray	Eclipse Gray	Eclipse Gray	Volt Green	Eclipse Gray
Accessories / Camera	1080P FHD camera, ROG backpack	1080P FHD camera, ROG backpack, Type-C 100W Adapter	1080P FHD camera	1080P FHD camera, ROG backpack	1080P FHD camera, ROG backpack, ROG Gaming Mouse
International Warranty	2 years	2 years	2 years	2 years	2 years









Model Name	ROG Strix G16 G614JVR-I9161G	ROG Strix G16 G614JV-I7161G	ROG Strix G16 G614JU-N3092W	ROG Strix G17 G713PV-HX162W
Processor	Intel® Core™ i9 14900HX Processor	Intel® Core™ i7-13650HX Processor	Intel® Core™ i5-13450HX Processor	AMD Ryzen™ 9 7940HX Processor
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 4050 with 6GB GDDR6	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6
Screen Size	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 165Hz	17.3" FHD (1920x1080) 16:9, 144Hz
Memory	16GB DDR5	16GB DDR5	16GB DDR5	16GB DDR5
Storage	1TB PCIe® 4.0 NVMe M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD
Colour	Eclipse Gray	Eclipse Gray	Eclipse Gray	Eclipse Gray
Accessories / Camera	720P HD camera	720P HD camera	720P HD camera	720P HD camera
International Warranty	2 years	2 years	2 years	2 years









Model Name	ASUS TUF Gaming F16 FX608JPR-71621W	ASUS TUF Gaming F16 FX608JMR-RV010W	ASUS TUF Gaming F16 FX608JHR-RV001W	ASUS TUF Gaming F16 FX608JH-RV002W
Processor	Intel® Core™ i7-14650HX Processor	Intel® Core™ i7-14650HX Processor	Intel® Core™ i7-14650HX Processor	Intel® Core™i5-13450HX Processor
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5050 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5050 with 8GB GDDR7
Screen Size	16" 2.5K (2560 x 1600, WQX- GA)16:10, 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA), 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA), 165Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA), 165Hz
Memory	32GB DDR5	16GB DDR5	16GB DDR5	16GB DDR5
Storage	1TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD
Colour	Jaeger Gray	Jaeger Gray	Jaeger Gray	Jaeger Gray
Accessories / Camera	1080P FHD camera	1080P FHD camera	1080P FHD camera	1080P FHD camera
International Warranty	1 year	1 year	1 year	1 year











Model Name	ASUS TUF Gaming F16 FX607VU-RL031W	ASUS TUF Gaming F16 FX607VU-C5825W	ASUS TUF Gaming F16 FX607VJ-RL012W	ROG Strix G16 FX507VV-I7161G	ASUS TUF Gaming A18 FA808UP-G1S821W
Processor	Intel® Core™ i7-13620H Processor	Intel® Core™ 5 210H Processor	Intel® Core™ 5 210H Processor	Intel® Core™ i7-13620H Processor	AMD Ryzen™ 7 260 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home				
Graphics Card	NVIDIA® GeForce RTX™ 4050 with 6GB GDDR6	NVIDIA® GeForce RTX™ 4050 with 6GB GDDR6	NVIDIA® GeForce RTX™ 3050 with 6GB GDDR6	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR7
Screen Size	16" FHD+ 16:10 (1920 x 1200, WUXGA) 144Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 144Hz	16" FHD+ 16:10 (1920 x 1200, WUXGA) 144Hz	15.6" FHD (1920 x 1080) 16:9 144Hz	18" 2.5K (2560 x 1600, WQXGA) 16:10, 240Hz
Memory	16GB DDR5	16GB DDR5	16GB DDR4	16GB DDR5	16GB DDR5
Storage	1TB PCle® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCle® 4.0 NVMe™ M.2 SSD
Colour	Eclipse Gray	Eclipse Gray	Eclipse Gray	Jaeger Gray	Jaeger Gray
Accessories / Camera	720P HD camera	720P HD camera	720P HD camera	720P HD camera	1080P FHD camera, TUF backpack Gaming TUF Mouse
International Warranty	1 year				











Model Name	ASUS TUF Gaming A16 FA608PP-G1S161W	ASUS TUF Gaming A16 FA608PM-9161W	ASUS TUF Gaming A16 FA608UM-GMR1621W	ASUS TUF Gaming A16 FA608UM-1S82512W	ASUS TUF Gaming A16 FA608UH-G1S825W
Processor	AMD Ryzen™ 9 8940HX Processor	AMD Ryzen™ 9 8940HX Processor	AMD Ryzen™ 7 260 Processor AMD XDNA™ NPU	AMD Ryzen™ 7 260 Processor AMD XDNA™ NPU	AMD Ryzen™ 7 260 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 5070 with 8GB GDDR6	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR6	NVIDIA [®] GeForce RTX™ 5060 with 8GB GDDR6	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5050 with 8GB GDDR7
Screen Size	16" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz	16" FHD+ (1920 x 1200, WUXGA) 16:10, 165Hz	16" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz	16" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz	16" FHD+ (1920 x 1200, WUXGA) 16:10, 165Hz
Memory	16GB DDR5	16GB DDR5	32GB DDR5	16GB DDR5	16GB DDR5
Storage	1TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCle® 4.0 NVMe™ M.2 SSD	512GB PCle® 4.0 NVMe™ M.2 SSD
Colour	Jaeger Gray	Jaeger Gray	Jaeger Gray	Jaeger Gray	Jaeger Gray
Accessories / Camera	720P HD camera	720P HD camera	1080P FHD camera, TUF Gaming backpack, TUF Gaming Mouse	1080P FHD camera	1080P FHD camera
International Warranty	1 Year	1 Year	1 Year	1 Year	1 Year
74					









Model Name	ASUS TUF Gaming A15				
	FA507NVR-LP023W	FA507NUR-LP053W	FA506NCR-HN044W	FA506NC-HN003W	FA506NCG-B165W
Processor	AMD Ryzen™ 7 7435HS	AMD Ryzen™ 7 7435HS	AMD Ryzen™ 7 7435HS	AMD Ryzen™ 5 7535HS	AMD R7 6C H
	Processor	Processor	Processor	Processor	Processor
Operating System	Windows 11 Home				
Graphics Card	NVIDIA® GeForce				
	RTX™ 4060 with 8GB	RTX™ 4050 with 8GB	RTX™ 3050 with 4GB	RTX™ 3050 with 4GB	RTX™ 3050 with 4GB
	GDDR6	GDDR6	GDDR6	GDDR6	GDDR6
Screen Size	15.6" FHD (1920 x 1080)				
	144Hz	144Hz	144Hz	144Hz	144Hz
Memory	16GB DDR5				
Storage	1TB PCIe® 4.0 NVMe™	1TB PCIe® 4.0 NVMe™	512GB PCle® 4.0 NVMe™	512GB PCIe® 4.0 NVMe™	512GB PCIe® 4.0 NVMe™
	M.2 SSD				
Colour	Mecha Gray	Mecha Gray	Graphite Black	Graphite Black	Graphite Black
Accessories / Camera	720P HD camera	720P HD camera	720P HD camera	720P HD camera	720P HD camera
International Warranty	1 Year				











Model Name	ASUS TUF Gaming A15 FA506NFR-HN004W	ASUS TUF Gaming A15 FA506NF-HN003W	ASUS TUF Gaming F14 FA401WV-RG011W	ASUS TUF Gaming F14 FA401KM-G161W	ASUS TUF Gaming F14 FA401UH-G7165W
Processor	AMD Ryzen™ 7 7435HS Processor	AMD Ryzen™ 5 7535HS Processor	AMD Ryzen™ AI 9 HX 370 Processor AMD XDNA™ NPU	AMD Ryzen™ AI 7 350 Processor AMD XDNA™ NPU	AMD Ryzen™ 7 260 Processor AMD XDNA™ NPU
Operating System	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home
Graphics Card	NVIDIA® GeForce RTX™ 2050 with 4GB GDDR6	NVIDIA® GeForce RTX™ 2050 with 4GB GDDR6	NVIDIA® GeForce RTX™ 4060 with 8GB GDDR6	NVIDIA [®] GeForce RTX [™] 5060 with 8GB GDDR7	NVIDIA® GeForce RTX™ 5060 with 8GB GDDR7
Screen Size	15.6" FHD (1920 x 1080) 144Hz	15.6" FHD (1920 x 1080) 144Hz	14" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz	14" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz	14" 2.5K (2560 x 1600, WQXGA) 16:10, 165Hz
Memory	8GB DDR5	8GB DDR5	32GB LPDDR5X	16GB LPDDR5X	16GB LPDDR5X
Storage	512GB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCle® 4.0 NVMe™ M.2 SSD	2TB PCle® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCle® 4.0 NVMe™ M.2 SSD
Colour	Graphite Black	Graphite Black	Jaeger Gray	Jaeger Gray	Jaeger Gray
Accessories / Camera	720P HD camera	720P HD camera	1080P FHD camera	1080P FHD camera, TUF Backpack, TUF Gaming Mouse	1080P FHD camera, TUF Gaming Mouse
International Warranty	1 Year	1 Year	1 Year	1 Year	1 Year



RUG G700 Birth of a legend.





ULTRA 9

Powering Advanced Al

NVIDIA® GeForce RTX™ 5080



High-quality components chosen and assembled by ROG



240mm AlO liquid Cooler



64GB of DDR5 RAM and PCIe Gen 5 storage



Tool-less access allows for easy upgrades and repairs

