ROG Zephyrus S set the standard for ultra-slim Windows 10 Pro gaming laptops. Now it has bigger aspirations with a super-narrow-bezel 17-inch display in a chassis just 18.7mm thin. Zephyrus S GX701 is loaded with up to a GeForce RTX™ 2080 with Max-Q Design GPU and 8th Gen Intel® Core™ i7 CPU. Immerse in its 144Hz/3ms panel with Pantone®-validated colors, and use the ROG-exclusive GPU switch to change between G-SYNC™ for gaming and Optimus for battery life.

THE MOST COMPACT 17-INCH GAMING LAPTOP EVER

Immersing yourself in a larger display usually means lugging a larger laptop, but slim bezels and smart design make ROG Zephyrus S the smallest in its class. Easily carry it around town or across the world thanks to compact dimensions that put a 17-inch display in a 15-inch form factor. The sleek magnesium-alloy body fits inside standard bags* and is strong enough to stand up to everyday life.

SPECTACULAR VISUALS MIX SPEED AND PRECISION

Slender bezels draw you deeper into the action on the 144Hz IPS-level display. The high refresh rate makes gameplay smoother and lowers input lag, while the 3ms grey-to-grey response time produces sharper visuals with no blurring. Color accuracy and uniformity are critical for content creators, so factory calibration and ProArt™ TruColor Technology deliver a Pantone® Validated palette.

QUICKLY SWITCH GEARS FOR WORK AND PLAY

Live a double life powered by the ROG-exclusive GPU switch. With just a few clicks, ROG Zephyrus S transitions between better gaming and longer battery life. G-SYNC mode synchronizes the GPU and display to deliver smoother gameplay with lower input lag and tear-free graphics, while Optimus mode selectively turns off the discrete GPU to save power with everyday desktop productivity and entertainment.

POTENT PERFORMANCE WITH NEXT-GEN GRAPHICS

Remarkably slim without sacrificing speed, ROG Zephyrus S harnesses the latest GeForce RTX™ 2080 with Max-Q Design GPU and 8th Gen Intel® Core™ i7 CPU to deliver desktop-like performance for hardcore gaming, serious creative work, and cutting-edge VR. This powerful core is backed by up to 24GB of DDR4 RAM for heavy multitasking and a 1TB NVMe SSD for your game library and professional portfolio.

SMARTER COOLING FOR FASTER PERFORMANCE

Ultra-slim laptops leave less breathing room for cooling, so the unique ROG Active Aerodynamic System (AAS) expands to help Zephyrus S sustain top performance for gaming and other heavy loads. Lifting the lid opens a large intake that increases airflow by up to 32% compared to typical designs. Anti-dust tunnels keep the heatsinks clean to preserve cooling efficiency and system stability over time.

CUSTOMIZE AND COORDINATE COLORS

The forward keyboard position lowers surface temperatures on the desktop-style layout, so you can game in comfort for hours. Customize per-key RGB backlighting for different games and workflows, and match colors and effects with compatible peripherals using Aura Sync. Illumination extends to a unique volume roller positioned for quick adjustment and a glowing numpad that appears on the touchpad.

INCREDIBLE SOUND POWERED BY SMARTAMP

Smart amplifier tech keeps the speakers within thermal and excursion limits when you spin the volume roller, so you can turn it up without harming the cones. The amplified output is louder, with more bass and range that help you hear enemies on the battlefield, dialog in videos, and subtleties of your productivity soundtrack. Plug in a headset for immersion, and go deeper with virtual surround sound.

TAP INTO TYPE-C CHARGING

ROG was first to support both DC and Type-C charging on gaming laptops. USB Power Delivery lets Zephyrus S charge from portable power packs, so you don't have to find a socket when the battery gets low. Fast-charging support reverses the flow, using up to 3A to quickly revive smartphones and other devices. You can also do everyday work with a smaller 65W adapter that lightens your load on the road.

*ZenPower Pro PD and 65W adapter are sold separately.

*Charging time is based on when the laptop is web-surfing

COMPREHENSIVE CONNECTIVITY

ROG Zephyrus S has all the connectivity needed for gaming and working on the go. One Type-C™ (USB-C™) port is available at USB 3.1 Gen 1 speed, while one Type-A port offers faster Gen 2 connectivity for devices that can keep up. Additional Type-A ports are perfect for a gamepad, mouse, or USB storage. HDMI 2.0 supports 4K UHD displays up to 60Hz, so you can game and entertain on big-screen TVs.

EXTERNAL CAMERA FOR BETTER LIVE-STREAMING

Upgrade your stream with the ROG GC21 external camera. It captures crisp Full HD detail at a silky 60 FPS that makes movement smoother and more nuanced. Despite doubling the frame rate of conventional cameras, ROG GC21 folds to just 17mm thin and slips easily into a pocket. Position the USB-connected camera anywhere for the perfect angle, and be heard clearly by the beamforming microphone array.

UNIFIED SYSTEM TUNING AND PERSONALIZATION

ROG Armoury Crate unifies system and lighting control to put essentials at your fingertips in a single utility. You can easily change settings for both and define up to four game profiles that automatically make adjustments when you launch your favorite titles. These options are just the beginning for what will become an even more versatile tool.