GameSir G7 Pro 8K Aimlabs Edition PC Controller

Model: G7 Pro 8K AL

Manufacturer: GAMESIR

EAN: 6936685224100

Product Code: 1679607

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GameSir G7 Pro 8K Aimlabs Edition PC Controller

The GameSir G7 Pro 8K Aimlabs Edition PC is an advanced controller for PC gamers, developed in collaboration with Aimlabs—a training platform used by esports players. The model supports USB-C wired, 2.4G wireless, and Bluetooth connections, allowing you to conveniently tailor its use to your preferences. The controller offers an 8000 Hz polling rate for both wired and wireless connections, resulting in exceptionally fast motion tracking and minimal lag during gameplay. The GameSir Mag-Res™ TMR Gen-2 magnetic analog sticks help reduce stick drift, while the ABXY optical micro-switches ensure an immediate response to every click. The design is complemented by a 6-axis gyroscope, programmable macro buttons, a Turbo function, and a charging dock included in the set.

Precision and speed in dynamic games

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The controller is designed for fast and precise gameplay, which is why it features an 8000 Hz polling rate. This ensures that signals are transmitted almost instantly, helping you maintain better control during fast-paced online battles. The optical microswitches used in the ABXY buttons react faster than traditional membrane solutions, making every press more tactile and responsive. The mechanical D-pad provides more precise directional control, which will be appreciated by FPS players as well as those playing fighting or platform games. Additionally, the controller offers an adjustable Turbo function with three operating levels—10 Hz, 20 Hz, and 30 Hz—which can facilitate performing repetitive actions in arcade and retro games.

Magnetic analog sticks and two trigger modes

The GameSir G7 Pro 8K PC uses GameSir Mag-Res™ TMR Sticks Gen-2 analog sticks based on magnetic technology, which eliminates physical friction between the components responsible for stick movement. This solution increases the controller’s durability and helps reduce the problem of unwanted analog stick drift. The manufacturer has also included two trigger modes, allowing you to easily adjust their characteristics to suit the type of game. The Hall Effect analog triggers offer smooth and linear operation, useful in racing and sports games, while the microswitch mode reduces response time and works better in dynamic shooters. This allows the controller to be more comfortably customized to your own playstyle and specific genres.

Extensive customization and additional buttons

The controller is equipped with four programmable macro buttons, including two rear buttons and two additional mini bumpers. Each can support macros consisting of up to 32 steps, allowing you to execute more complex movement combinations faster. The rear buttons have physical locks that prevent accidental clicks when the user does not want to use them during gameplay. Advanced configuration is enabled by the GameSir Connect software, which allows you to change button mapping, trigger settings, macros, and controller sensitivity. Additionally, the three-piece magnetic case allows for extensive customization of the device’s appearance and easier replacement of individual components.

Greater immersion and comfort

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The built-in 6-axis gyroscope enhances control precision and makes aiming easier in compatible games. The controller is also equipped with dual asymmetric vibration motors that generate more realistic effects during explosions, collisions, and other on-screen events. Thanks to instant start-stop technology, vibrations start and stop faster, making them more distinct and better felt during gameplay. The model also supports audio via a 3.5 mm jack for both wired and 2.4G wireless connections, allowing you to conveniently connect gaming headphones. A 1200 mAh battery and the included docking station make daily charging easy and keep the controller ready for play.

Included

- GameSir G7 Pro 8K Aimlabs Edition PC Controller
- Charging dock
- 2.4G Wireless receiver
- 3 m USB-C cable
- 2 additional D-pads
- 3 sets of replaceable analog stick caps
- Cable management clip
- Aimlabs+ card (1 month)

Manufacturer	GameSir
Model	G7 Pro 8K PC
Platform	PC
Connectivity	Bluetooth, 2.4G Wireless, USB-C
Refresh Rate	8000 Hz (wired and 2.4G)
Analog Sticks	GameSir Mag-Res™ TMR Sticks Gen-2
Triggers	Hall Effect + trigger stop microswitches
ABXY Buttons	Optical microswitches
D-pad	Mechanical microswitch
Turbo Function	10 Hz / 20 Hz / 30 Hz
Gyroscope	6-axis
Vibration motors	Dual asymmetric with instant start-stop

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Macro buttons	4
Rear button locks	Yes
Audio jack	3.5 mm jack
Software	GameSir Connect
Battery	1200 mAh
Case	three-piece magnetic design
Dimensions	152 x 103 x 58 mm
Weight	392 g

GPSR Link: https://psr-assets.innpro.pl/gaming/sg_gaming_gamepads_and_steering_wheels.pdf, Last delivery: 29.10.2026, Gross weight: 2650, Net weight: 395, Box length: 17,00, Box width: 17,00, Box height: 9,00, Information about data generation: https://dataact.innpro.pl/gamesir/6936685224100

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