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FACT SHEET

Logitech G Astro A50 LIGHTSPEED Wireless Gaming Headset + Base Station

Made to Play

Announcement Date: September 17, 2024 **Price:** 8 299 czk / 329,99 €
Available at logitechg.com



PRODUCT DESCRIPTION

The [Logitech G ASTRO A50 LIGHTSPEED Wireless Gaming Headset + Base Station](#) is the ultimate gaming headset, engineered for absolute audio immersion. Built on the same Gen 5 platform as the award-winning A50 X Wireless Gaming Headset, the A50 incorporates groundbreaking improvements, including Logitech G's PLAYSYNC AUDIO.

Designed for multi-platform console battlestation gaming, A50 features PLAYSYNC AUDIO 3-system switching with a streamlined, versatile feature set and seamless setup. The A50 delivers outstanding audio with PRO-G Graphene drivers, 24 bit LIGHTSPEED wireless and a groundbreaking 16-bit 48 kHz microphone that achieves broadcast-quality wireless voice fidelity.

With PLAYSYNC technology, the new A50 breaks down barriers between platforms and brings all your game libraries together, making it easier than ever to play your favorite games on your favorite systems. PLAYSYNC AUDIO enables players to connect three gaming systems simultaneously via USB-C, including Xbox Series X/S, PlayStation 5, Nintendo Switch, PC, and more with a single button on the headset.

The A50 comes with a charging Base Station that is fully equipped for the multi-platform player. Featuring a click-in wireless magnetic charging dock, the headset provides 24 hours of uninterrupted play time on a single charge. The A50 also connects via Bluetooth to mobile devices for Discord chat or listening to music while you game.

Elevate the gaming experience with software control and customization with advanced G HUB software and powerful 7-core DSP audio processing technology, delivering advanced audio that stays with your headset as you switch between systems.

The new A50 - Made To Play! Now available in Black and White.

KEY FEATURES

- **PLAYSYNC AUDIO 3-SYSTEM SWITCHING:** Connect to your three favorite platforms via USB-C audio and tap between Xbox/PS5/PC/Nintendo Switch with on-ear controls.
- **PRO-G GRAPHENE AUDIO DRIVERS:** Groundbreaking clarity and response for precise audio separation, location, and timing accuracy (40mm diameter PRO-G graphene diaphragm with live edge design).
- **24-BIT LIGHTSPEED WIRELESS:** Uncompressed, immersive gaming audio at lightspeed.
- **BROADCAST QUALITY SOUND:** Maximum articulation with 48 kHz full-bandwidth boom mic achieves new levels in voice quality.
- **BLUETOOTH DUAL DEVICE MIXING:** Connect to your mobile device and mix your Discord comms or music into your game audio.
- **24-HOURS OF PLAYTIME(at 78 dB):** Base Station magnetic charging dock ensures your A50 is always charged and ready to play.
- **7-CORE DSP:** Powerful audio processing for advanced game sound shaping that's saved as players switch between systems.
- **ADVANCED G HUB AND IOD/ANDROID APP:** Fine-tune your gaming audio experience with 10-band parametric EQ, mic settings, noise-gate, stream output mixing and more.

SYSTEM REQUIREMENTS

- Xbox Series X|S or Xbox One console and a USB port
- PlayStation® 4 or 5 console and a USB port
- PC with Windows 10/11 or later and a USB 2.0 port
- Nintendo Switch in docked mode and a USB port
- mac OS 13 and above
- Internet access required for G HUB,
- Logitech G Mobile App, and Dolby Atmos feature for Xbox and Windows

PLATFORM COMPATIBILITY

- Xbox Series X|S or Xbox One console and a USB port
- PlayStation® 4 or 5 console and a USB port
- Nintendo Switch and a USB port
- Mobile device via Bluetooth®
- PC/Mac and a USB port

TECHNICAL SPECIFICATIONS

- **USB-Audio**
 - 1x up to 24 bit/48 kHz (PC)
 - 2x up to 16 bit/48 kHz (console)
- **Headset**
 - 363 grams
 - Drivers: 40 mm PRO-G GRAPHENE
 - Frequency Response: 20 - 20,000 Hz
 - Dolby Atmos + Windows Sonic™

- o Spatial Audio Compatible
- **Microphone**
 - o Pick up pattern: Omnidirectional
 - o Frequency Response: 60 – 20,000 Hz
 - o Sampling Rate: up to 16 bit/48 kHz
- **Wireless Technology**
 - o LIGHTSPEED Wireless @ 24 bit/48 kHz
 - o Up to 12 meters via LIGHTSPEED
- **Battery (rechargeable)**
 - o 24-hours playtime @ 78 dB
 - o Charging Dock or USB-C wired charging port

WHAT'S IN THE BOX

- A50 Wireless Headset
- A50 Base Station
- USB-A to USB-C cable
- USB-C to USB-C cable
- AC adapter + socket plug heads
- Dolby Atmos activation card

RESPONSIBLE PACKAGING

- The paper packaging for A50 comes from FSC-certified forests

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