

ALIENWARE PRO HEADSET

PRO-APPROVED AND ESPORTS READY

GLOBAL PRESS EMBARGO:
September 24, 2024 @ 12:01am ET

PRODUCT AVAILABILITY:
Coming soon: October 2024

Internal Use - Confidential

A L I E N W A R E [™] 

Pro-approved and esports ready

ELITE AUDIO, CLEAR COMMANDS

- **50mm Graphene Coated Drivers** for superior audio
 - The gold standard in gaming audio drivers deliver natural sound for clarity and have less distortion due to the graphene's light weight and strength
- **Hybrid ANC** for the best possible ANC experience
 - Combines feedback + feedforward ANC
 - **Transparency mode** can also be enabled to be aware of your surroundings
- **Two-mic AI Noise Cancellation** to ensure the mic only picks up your voice
- **Hi-res Audio Certification** via Drivers & USB results in a more immersive listening experience
- **Pro tuned sound:** lows, mids, and highs, tuned with pro input for optimized competitive sound

PROFESSIONAL APPROVED FORM FACTOR

- **Perfect weight and fit** for comfort and improved Passive Noise Cancellation (PNC)
 - Soft memory-foam leatherette earcups enhance comfort, reduce pressure, isolate sound, and improve sound quality for focused gaming
 - Deeper earcups for ear comfort and to fit a wider range of head/ear sizes.
 - Optimized headband pressure ensures comfort during long sessions while maintaining stability
- **Tri Mode connectivity** supports 2.4GHz, USB-C, and Bluetooth 5.3 for gaming on PC, mobile consoles/phones, PS4/5 & Switch, as well as out of home usage for music and movies
- **Detachable mic** for out of home style and travel
- **Built in audio controls** for volume, mic mute, Bluetooth, ANC, and Transparency mode.
- **75 hours** battery via Bluetooth | **70 hours** battery via 2.4GHz | **35 hours** battery via 2.4GHz/ANC on

Iteratively Designed with Pros

- Developed in partnership with **over 100 professional gamers including Team Liquid**, the winningest team in Esports history.
- **Iteratively Designed** between Engineers, Product Managers, and with Pros engaged every step of the way for continual feedback and improvement on our most advanced peripherals to date.

Alienware Command Center

- Customize the EQ and enable Dolby Atmos through AWCC v6.4.x.



Specs & Disclaimers

Features	Specifications/Requirements
Connectivity	
Wireless Connections	BT 5.3 w/ range up to 30m/100 ft
Wireless Adapter (Dongle)	Yes, USB-C
Wired Connections	Detachable USB-A to USB-C cable
Wired Audio	USB-A
Charging Cable Length	2.0m
USB Converter Adapter/Dongle	USB-A to USB-C adapter
Intelligent / Advanced Features	
Transparency Mode	Yes
Voice Assistant (Pass-Through) - Mobile Only	N/A
Telemetry	N/A
ANC Mode	Yes, Button
AI Beamforming	Yes
Controls, Indicators	
Other LED	Mic mute LED, status indicator
Button controls	Power On/Off
	2.4GHz/Bluetooth/Pairing
	Mic Control (Mute/Unmute)
	Volume
	ANC Mode Control Button (On/Transparency/Off)
Software	
Certifications	Hi-Res Audio
Mobile App	N/A
Hardware OS Support	Windows 10, Windows 11, Android, iOS, Playstation 4, Playstation 5, and Nintendo Switch
Software Support	Alienware Command Center (Support available on AWCC V6.4.X or later)
Service & Support	
Package Content	Alienware Pro Wireless Gaming Headset
	USB-C Wireless Dongle
	USB-A to USB-C Adapter
	USB-A to USB-C Cable
	Detachable Boom Mic
Warranty	Mic Shield
	Documents
2 Year Limited Warranty	

Features	Specifications/Requirements
Audio (output/speaker)	
Speaker Size	50mm
Special Material	Graphene coated
Frequency Response	20Hz-40KHz
Frequency Response (music mode)	20Hz-40KHz
Frequency Response (talk mode)	100Hz-8KHz
Speaker Driver Sensitivity	115 ± 3dB @ 1mW at 1kHz
Noise cancellation	Hybrid ANC
User Hearing Protection	Yes - EN50332
Impedance	32 Ohms
Audio	
AI Noise Cancellation	Boom mic AI NC (AI Noise Cancellation)
Microphone Type	2 mic, AINR (AI Noise Reduction), AIBF (AI beam forming) capable
Microphone Frequency Range	100Hz-10kHz
Microphone Direction	Unidirectional, AI Beam Forming
Sensitivity	-44 ± 3 dBV/PA
Signal-to-Noise Ration (SNR)	55dB
Mic Boom	Detachable boom mic
Design & Fit	
Form Factor	Over-Ear
Weight ²	Approx: 315g (Headset Only)
Headset Dimensions	Height: 205mm x Width: 150mm x Depth: 90.2mm
Ear Cushion Size	Length: 106mm x Width: 88mm x Height: 22mm
Headband Material	Leatherette + Memory Foam
Ear Cushion Material	Leatherette + Memory Foam
Battery & Charging Performance	
Fast charging ¹	Yes (plugged), 15 mins = up to 8 hours playback (ANC off)
Charging Mechanism	USB-A to USB-C cable
Headset Battery Capacity	750mAh
Battery Charge Time	<2.5 Hrs to Full
Talk/Listening Time ¹	Talk time: Up to 35 hours (ANC off) Up to 25 hours (ANC on)
	Listening time: Up to 75 hours (Bluetooth) / 70 hours (2.4GHz) with ANC off Up to 35 hours (2.4GHz) with ANC on

¹Based on testing completed July 2024 at a third-party testing facility. Actual battery life and charge time will vary based on settings and usage.
²Actual weight can vary