DATASHEET

HyperX Cloud Alpha Air Open-Back Gaming Headset

THE OPEN-BACK THAT KEEPS THE BASS

When it's time to play or create, don't settle for a headset that cuts corners. The HyperX Cloud Alpha Air is the open-back headset that keeps the bass, something traditional open-backs simply can't do. The HyperX Bass Tube maintains the low end while still delivering the life-like audio experience of an open-back headset, so you get the best of both worlds. Hear yourself naturally, catch every footstep with pinpoint accuracy on a massive soundstage, and say goodbye to ear pressure buildup, all thanks to the open earcup design. And with luxurious Ultrasuede materials and plush padding, you can play, stream, and chat comfortably through even the longest sessions. HyperX-tuned audio gives you a competitive edge without sacrificing the immersive detail and impact of video game sound design. The metal-reinforced headband and sliders are built to survive knocks, drops, and everyday wear,1 and USB-C, USB-A, 3.5mm, and a USB dongle keep you connected across PC, console, and more. Most open-back headsets stop there — but with HyperX NGENUITY, you can tune Cloud Alpha Air exactly to your preference.



Key features

Don’t Lose the Bass

Traditional open back headsets lose the bass. Cloud Alpha Air doesn’t. With the HyperX Bass Tube, it maintains the low end while still delivering the life-like audio experience of an open back headset.

Cloud Comfort All Day

Play, stream, and chat comfortably throughout long gaming and creative sessions thanks to luxurious Ultrasuede materials and plush padding.

Built to Survive

With metal-reinforced headband and sliders, Cloud Alpha Air is built to survive knocks, drops, and everyday wear.

Make it Yours

Most open back headsets lack dedicated software. With HyperX NGENUITY you can tune Cloud Alpha Air to your preference.

The Open-Back Advantage

Hear yourself naturally without mic monitoring, hear footsteps with pinpoint accuracy on a massive soundstage, and eliminate ear pressure buildup all thanks to the open earcup design.

HyperX Signature Sound

HyperX-tuned audio delivers a competitive edge while preserving the immersive detail and impact of video game sound design.

Plug Into Anything

USB-C, USB-A, 3.5mm, and a USB dongle give flexible connectivity for PC, PS, Xbox, and more to plug in and play anywhere.

The HyperX Difference

Build by gamers and backed by HP. HyperX is an end-to-end gaming brand of peripherals, PCs, and components or every way you play.





Product Names	**Product name**: HyperX Cloud Alpha Air Open-Back Gaming Headset
Product Numbers	**Product number**: D14ZCAA
Appearance	**Product Primary Color**: Black; **Frame type**: Steel
Battery and Power	**Impedance**: 30 Ω
Compatibility	**Compatibility statement**: PC; Mac; PlayStation. Software Compatibility: NGENUITY.
Connectivity and communications	**USB specification**: USB 1.1 (Full speed); **USB power consumption**: 5V / 100 mA (USB)
Drives	**Driver**: Dynamic, 40 mm with neodymium magnets
Multimedia and input devices	**Cable length (metric)**: 1.2 m detachable headset cable; 1.0 m PC splitter cable; 1.3 m USB-C dongle cable with USB-A adapter. ; **Total harmonic distortion**: ≤ 2%; **Element**: Electret condenser microphone; **Polar pattern**: Uni-directional; **Frequency response (headphone)**: 20 Hz to 20 kHz; **Sensitivity (headphone)**: 97 dB SPL/ mW at 1 kHz; **Ear cushions**: Memory foam (padding material); **Cable type**: Detachable headset cable; PC splitter cable; USB-C dongle cable with USB-A adapter.; **Frequency response (microphone)**: 100 Hz to 10 kHz; **Sensitivity (microphone)**: -42 dBV (0 dB=1 V/ Pa, 1 kHz); **Sampling rates**: 44.1 kHz; 48 kHz (Stereo and 7.1 surround); 96 kHz (Hi-Res stereo); **Bit-depth**: 16-bit; 24-bit; **Microphone type**: Boom microphone
System Components	**Form factor**: Over-ear; Open-back
Weight	**Metric**: Headset (no boom microphone): 275 g; Boom microphone: 12 g.
What is in the box	Cloud Alpha Air Headset, Detachable Microphone, PC Extension Cable (3.5mm), PC Splitter Cable, USB-C Dongle Cable with USB-A Adapter, Quick Start Guide.
Manufacturer Warranty	2 years

MESSAGING FOOTNOTES

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