



# HyperX Cloud Alpha - Wireless Gaming Headset (Black-Red) (4P5D4AA)

## Overview



### Over 300 hours of battery<sup>[1]</sup>

Get a massive 300 hours<sup>[1]</sup> of battery life and play for over a week without the battery getting low. Clear multiple game campaigns without needing to charge, and enjoy every minute in comfort with Cloud Alpha Wireless' plush HyperX signature memory foam and breathable leatherette ear cushions. HyperX Dual Chamber Drivers produce incredibly clear audio, as the dual chamber system separates the mids and the highs from the bassy lows. When combined with DTS® Headphone:X®<sup>[4]</sup> Spatial Audio, which offers precise sound localization and immersive surround sound, you can escape into your favorite fantasy game worlds or stay laser-focused on the competition. Check battery life, tune the equalizer, and access more customization options via the easy-to-use HyperX NGENUITY software.

### The First Gaming Headset with over 300 Hours of Battery Life<sup>[2]</sup>

Play knowing you'll get weeks of gaming out of a single charge. The fast 2.4GHz connection provides wireless freedom without sacrificing audio quality.

### HyperX Dual Chamber Drivers

The groundbreaking dual chamber driver system in the Cloud Alpha Wireless tunes the mids and highs separately from the bass-heavy lows to deliver incredibly clear audio.

### DTS® Headphone:X®<sup>[4]</sup> Spatial Audio

DTS Spatial Audio will help amp up your audio advantage and immersion with its precise sound localization and virtual 3D sound stage.

### Signature HyperX comfort

With plush signature HyperX memory foam, breathable leatherette, this lightweight, comfortable headset will help you stay focused during marathon gaming sessions.

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<sup>[1]</sup> Tested at 50% headphone volume. Battery life varies depending upon the usage.

<sup>[2]</sup> Based on all gaming headsets with boom mic in the markets as of April 2022. Battery life tested with fully charged headset plugged via USB to system. System volume set at 50% media player volume level to 50%, media player set to continuous repeat recording battery life. The maximum capacity of battery will naturally decrease with time and usage.

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## Additional specifications

<b>Audio connection</b>	Wireless USB
<b>Audio controls</b>	Onboard audio controls
<b>Battery life</b>	Up to 300 hours <sup>[1]</sup>
<b>Battery type</b>	Rechargeable lithium-polymer
<b>Bit-depth</b>	24 bit
<b>Cable length</b>	0.5m
<b>Cable length (imperial)</b>	1.64ft
<b>Cable type</b>	USB charge cable
<b>Charge time</b>	4.5 hours
<b>Color</b>	Black-Red
<b>Compatibility</b>	PC
<b>Driver</b>	Dynamic, 50mm with neodymium magnets
<b>Ear cushions</b>	Memory foam and premium leatherette
<b>Element</b>	Electret condenser microphone
<b>Form factor</b>	Over ear, circumaural, closed back
<b>Frame type</b>	Aluminum
<b>Frequency response (headphone)</b>	15 Hz – 21 kHz
<b>Handle</b>	hyperx-cloud-alpha-wireless
<b>Impedance</b>	62 Ω
<b>Included virtual surround sound</b>	DTS Headphone:X
<b>Manufacturer Warranty</b>	2 year
<b>Polar pattern</b>	Bi-directional, Noise-cancelling
<b>Product long name specifications</b>	HyperX Cloud Alpha Wireless - Gaming Headset for PC, 300-hour battery life, DTS Headphone:X Spatial Audio, Memory foam, Dual Chamber Drivers, Noise-canceling mic, Durable aluminum frame
<b>Published</b>	FALSE
<b>Sampling rates</b>	48 kHz
<b>Sensitivity (headphone)</b>	103 dB SPL/mW at 1 kHz
<b>Sensitivity (microphone)</b>	-15 dBFS/Pa at 1 kHz
<b>Status</b>	draft
<b>Total harmonic distortion</b>	≤ 2%
<b>UNSPSC code</b>	43191609
<b>USB audio format</b>	Stereo
<b>USB specification</b>	USB 2.0
<b>Weight</b>	0.7lb (Weight with microphone: 0.73lb)

<b>Weight</b>	322g (Weight with microphone: 335g)
<b>What's in the box</b>	Wireless Gaming Headset, USB Wireless Adapter, USB Charge Cable, Detachable Mic, Pop Filter, Quick Start Guide
<b>Wireless range</b>	Up to 20 meters <sup>[2]</sup>
<b>Wireless type</b>	2.4 GHz

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*[1] Tested at 50% headphone volume. Battery life varies depending upon the usage.*

*[2] Wireless range may vary due to environmental conditions.*

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