Product specification sheet

Product	HyperX Cloud II Pro Gaming Headset (Red)
SKU	gs-33237289140301
Brand	HyperX
Category	Peripherals
Minimum order quantity	1
Unit	—
Unit price	$60.00
Available quantity	100

Description

Works with PlayStation 4 - PlayStation 5 - Nintendo Switch - Xbox - Pc - Mobile Phones Optimized for pro-gaming, HyperX Cloud II Headset (KHX-HSCP-GM) is a high-quality communicating device that delivers superior sound, style and comfort. It uses an adjustable, soft-padded leatherette headband and features a closed-cup design for enhanced bass reproduction and minimal sound leakage. The HyperX Cloud II headset is HiFi capable and delivers a durable design for the most rugged gaming environments and is compatible with tablets and smartphones for mobile use. HyperX Cloud II features a redesigned USB sound card audio control box that amplifies audio and voice for an optimal Hi-Fi gaming experience, so you can hear what you've been missing. Open up a world of detail other gamers will never know — the rustle of a camper's boot, the scuttle in a distant vent. Its independent audio and microphone volume control lets you adjust not only sound volume but also mic volume and easily toggle Surround Sound 7.1 or the mic sound on and off. This next-generation headset generates virtual 7.1 surround sound with distance and depth to enhance your gaming, movie or music experience. Pinpoint your opponents' location in the game and strike before he sees you coming. It's hardware-driven and plug and play, with no driver needed. HyperX Cloud II has a digitally enhanced, noise-canceling microphone with automatic gain control functionality and echo cancellation enabled through the USB sound card. The result is clearer voice quality and reduced background noise, with voice volume automatically increasing as in-game sound gets louder, to optimize team communication and in-game chat in intense battles. HyperX Cloud II is certified by TeamSpeak and optimized for Skype and other leading chat programs. HyperX Cloud II is Hi-Fi capable, with 53mm drivers for superior audio performance and rich sound quality with crystal-clear low, mid and high tones and enhanced bass via the sound card. Pro-gaming optimized, HyperX Cloud II is USB-powered for PCs and Macs and 3.5mm stereo-compatible for PS4 and Xbox One1. Its closed cup design helps with noise cancellation in gaming tournaments and other loud environments so players can obliterate the enemy in peace. Features: Advanced USB audio control box with built-in DSP sound card Hi-Fi capable with 53mm drivers for supreme audio quality Hardware-driven virtual 7.1 surround sound Comfortable, 100% memory foam on headband and leatherette cushions Pro-Gaming optimized with closed cup design for passive noise cancellation Compatible – USB connectivity for PC & Mac. Stereo compatible with PS4, Xbox One1 and mobile Specifications: Headset Transducer type: dynamic Ø 53mm with neodynium magnets Operating principle: closed Frequency response: 15Hz–25,000 Hz Nominal impedance: 60 ? per system Nominal SPL: 98±3dB T.H.D.: < 2% Power handling capacity: 150mW Sound coupling to the ear: circumaural Ambient noise attenuation: approx. 20 dBa Headband pressure: 5N Weight: 320g Weight with microphone and cable: 350g Cable length and type: 1m + 2m extension Connection: single mini stereo jack plug (3.5 mm) Microphone Transducer type: condenser (back electret) Operating principle: pressure gradient Polar pattern: cardioid Power supply: AB powering Supply voltage: 2V Current consumption: max 0.5 mA Nominal impedance: ?2.2 k? Open circuit voltage: at f = 1 kHz: 20 mV / Pa Frequency response: 50–18,000 Hz THD: 2% at f = 1 kHz Max. SPL: 105dB SPL (THD?1.0% at 1 KHz) Microphone output: -39±3dB Length mic boom: 150mm (include gooseneck) Capsule diameter: Ø6 Connection: single mini stereo jack plug (3.5mm)