# **HyperX Cloud Core**

KINGSTON.COM/HYPERX

### Comfortable to the Core.

HyperX™ Cloud Core has leatherette memory foam ear pads and a super-soft padded leatherette headband for maximum comfort, even when you're stuck in an endless battle. It delivers ear-pleasing performance with crystal-clear lows, mids and highs, enhanced bass reproduction and the same audio specs as the award-winning HyperX Cloud headset. It's pro-gaming optimised, with a detachable microphone and the distinctive HyperX design, and is TeamSpeak certified.

- > Enhanced comfort so that you can game for hours
- > Superior audio with the same specs as HyperX Cloud
- > Compatible with PCs, PS4, Xbox One, Wii U and mobile devices
- > Detachable microphone



Features/specs on reverse >>



## **HyperX Cloud Core**

#### **FEATURES/BENEFITS**

- > Comfortable memory foam ear cushions with leatherettepadded headband
- > Compatible\* with PCs, PS4, Xbox One\*\*, Wii U™ and mobile devices
- > Distinctive HyperX branded design in red and black
- > Guaranteed two-year warranty, free technical support

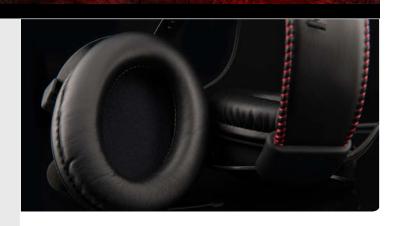
#### **SPECIFICATIONS**

#### Headset

- > Transducer type dynamic O 53mm
- > Operating principle closed
- > Frequency response 15Hz-25,000Hz
- > **Nominal impedance** 60  $\Omega$  per system
- > **Nominal SPL** 98~}3dB
- > **THD** < 2%
- > Power handling capacity 150mW
- > Sound coupling to the ear circumaural
- > Ambient noise attenuation approx. 20 dBa
- > Headband pressure 5N
- > Weight with microphone and cable 320g
- > Cable length and type 1m + 2m extension
- > Connection 3.5mm mini stereo & mic plug (4 pole)

#### 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  $\leq$  2.2 k $\Omega$
- > Open circuit voltage at f = 1 kHz: 20 mV / Pa
- > Frequency response 100–12,000 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 O6\*5 mm
- > Connection 3.5mm mini stereo plug



#### **HYPERX PART NUMBERS**

KHX-HSCC-BK

KHX-HSCC-BK-FR (ASIA)

KHX-HSCC-BK-LR (LATAM)

KHX-HSCC-BK-ER (EMEA)

KHX-HSCC-BK-BR (EASTERN EUROPE)

<sup>\*</sup>Compatible with devices with CTIA standard connectors \*\*Xbox One requires controller adapter (adapter sold separately).

