HyperX Cloud II Wireless

Part Numbers

HHSC2X-BA-RD/G

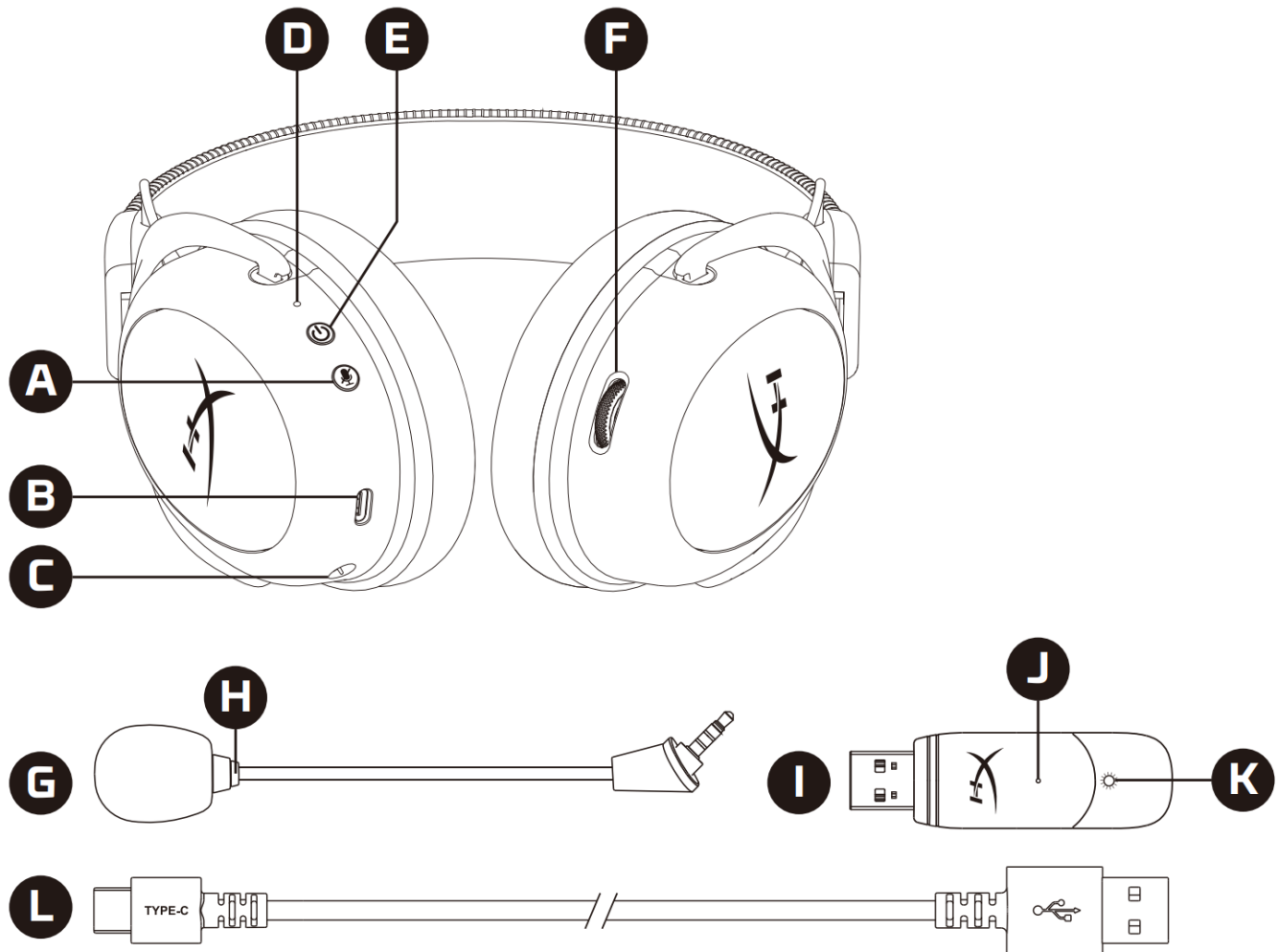
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Specifications

Headphone

Driver: Dynamic, 53mm with neodymium magnets

Type: Circumaural, Closed back

Frequency response: 15Hz–20kHz

Impedance: 60 Ω

Sound pressure level: 104dBSPL/mW at 1kHz

T.H.D.: ≤ 1%

Weight: 300g

Weight with mic: 309g

Cable length and type: USB charge cable (0.5m)

Microphone

Element: Electret condenser microphone

Polar pattern: Bi-directional, Noise-cancelling

Frequency response: 50Hz-6.8kHz

Sensitivity: -20dBV (1V/Pa at 1kHz)
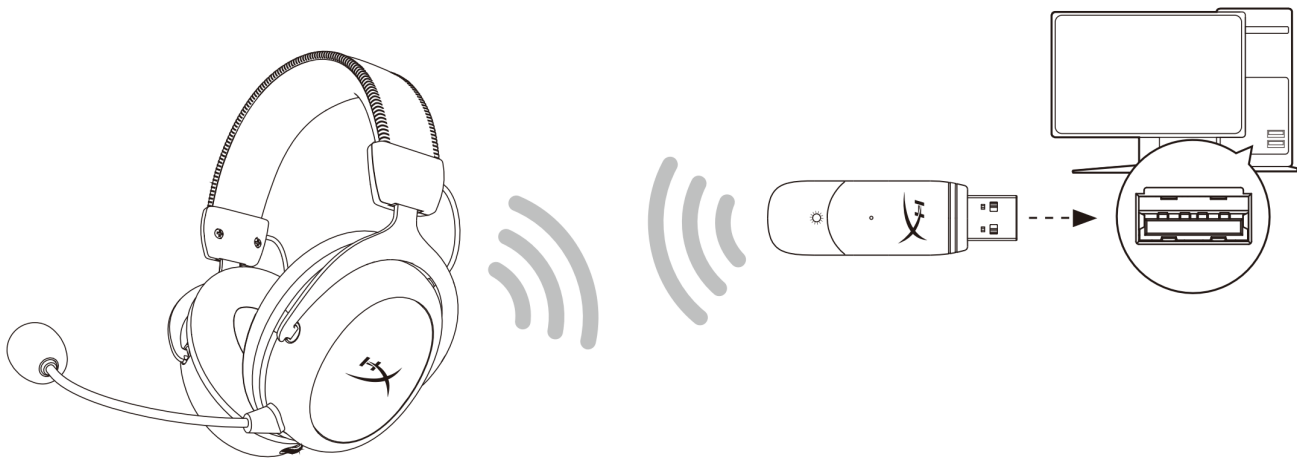
Battery life*
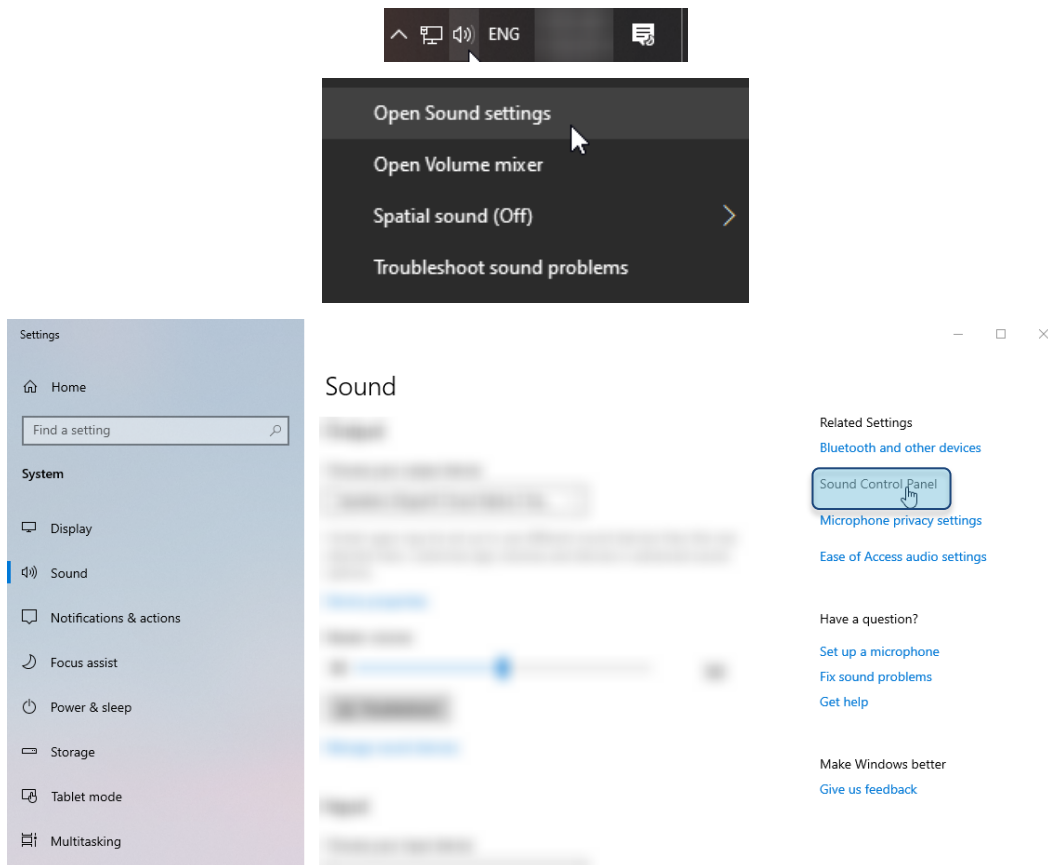
30 hours

Wireless Range**

2.4 GHz

Up to 20 meters

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

**Wireless range may vary due to environmental conditions.
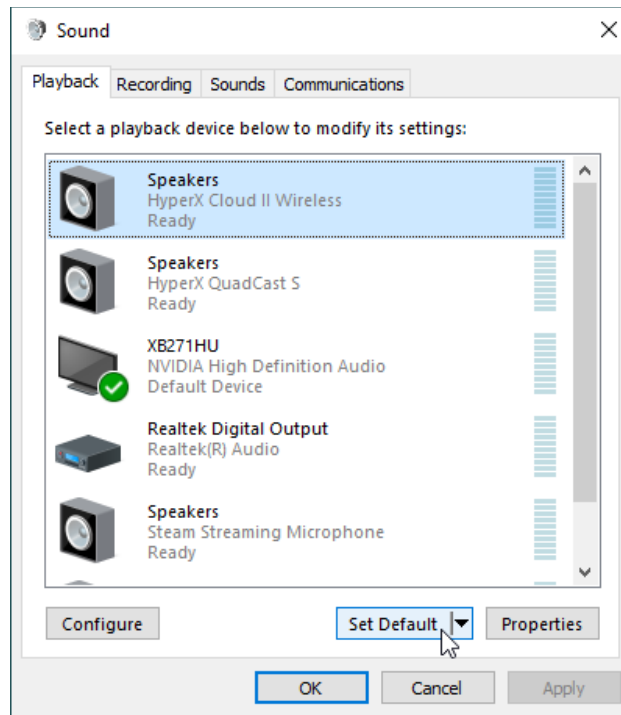
Setting up with PC

1. Connect the wireless USB adapter to the PC.

2. Power on the headset.

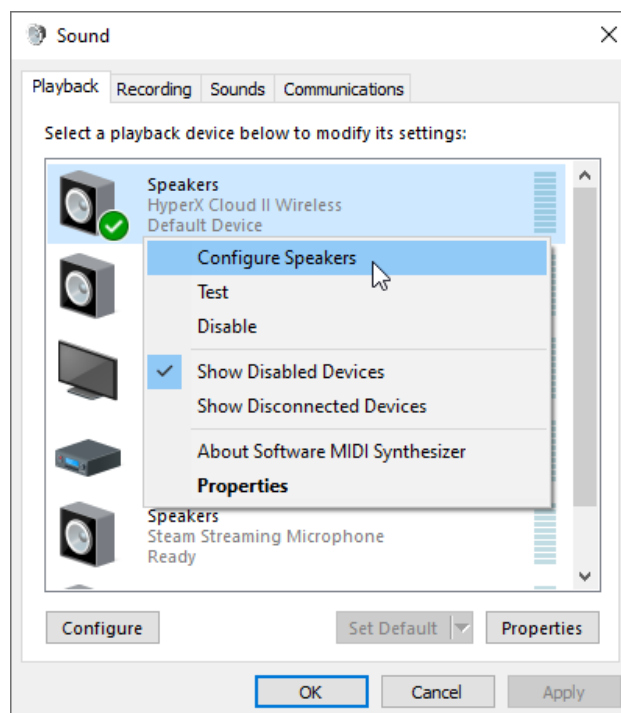3. Right click *speaker icon* > Select *Open Sound settings* > Select *Sound Control Panel*

4. Under the *Playback* tab, click on **"HyperX Cloud II Wireless"** and click on the *Set Default* button.
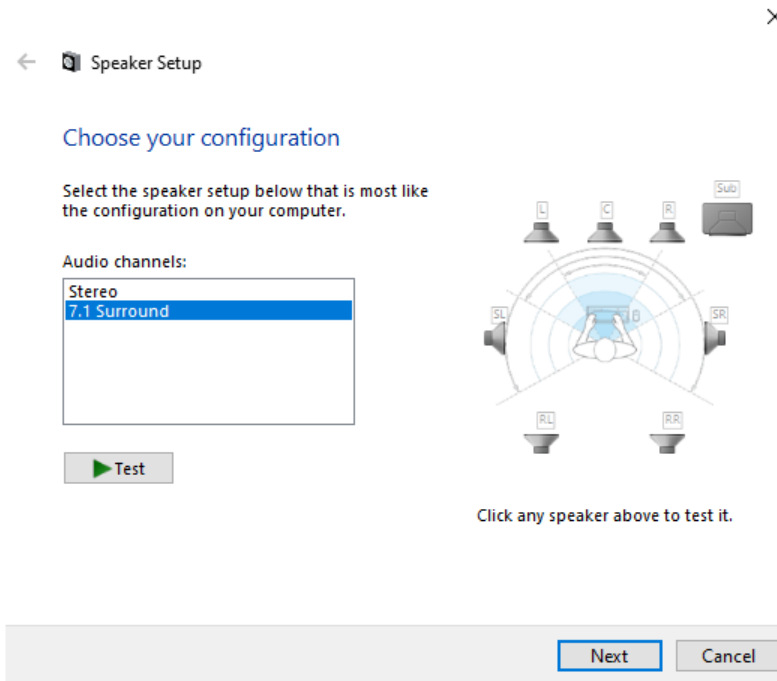

5. Right click on **"HyperX Cloud II Wireless"** and click on *Configure Speakers*.

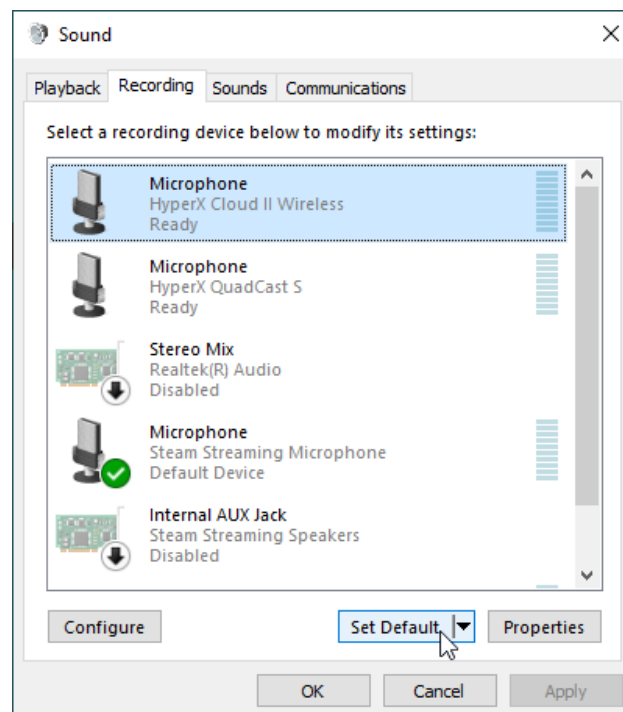6. Select *7.1 Surround* as the speaker configuration and click next.

7. Under the *Recording* tab, click on **"HyperX Cloud II Wireless"** and click on the *Set Default* button.
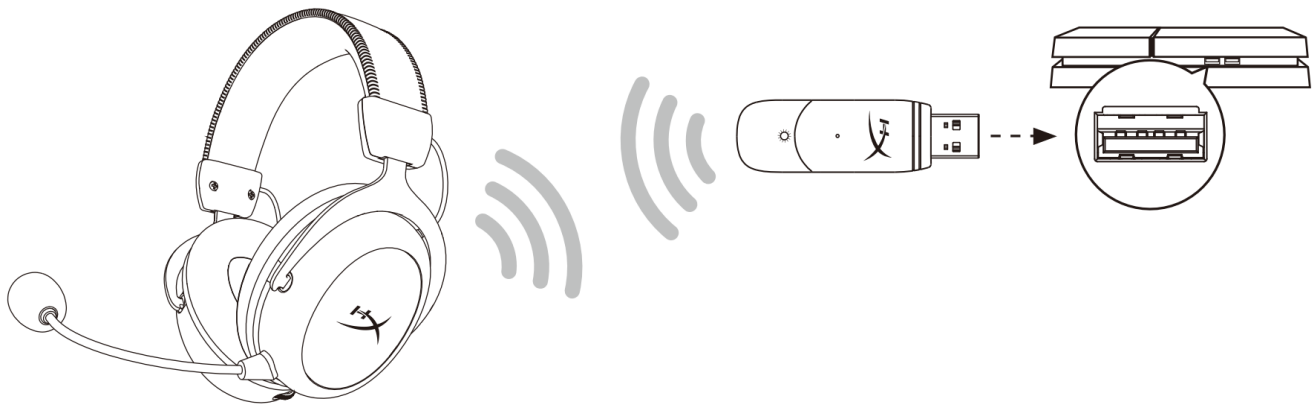
8. Under the *Playback* tab, verify that **"HyperX Cloud II Wireless"** is set as *Default Device* and *Default Communication Device*. Under the *Recording* tab, verify that **"HyperX Cloud II Wireless"** is set as *Default Device*.
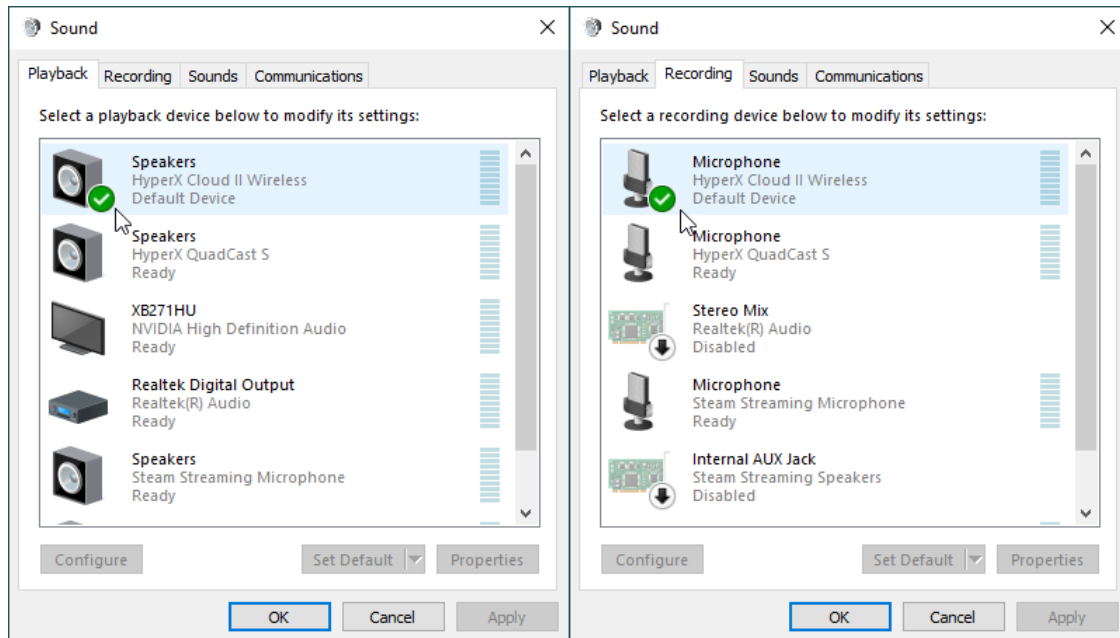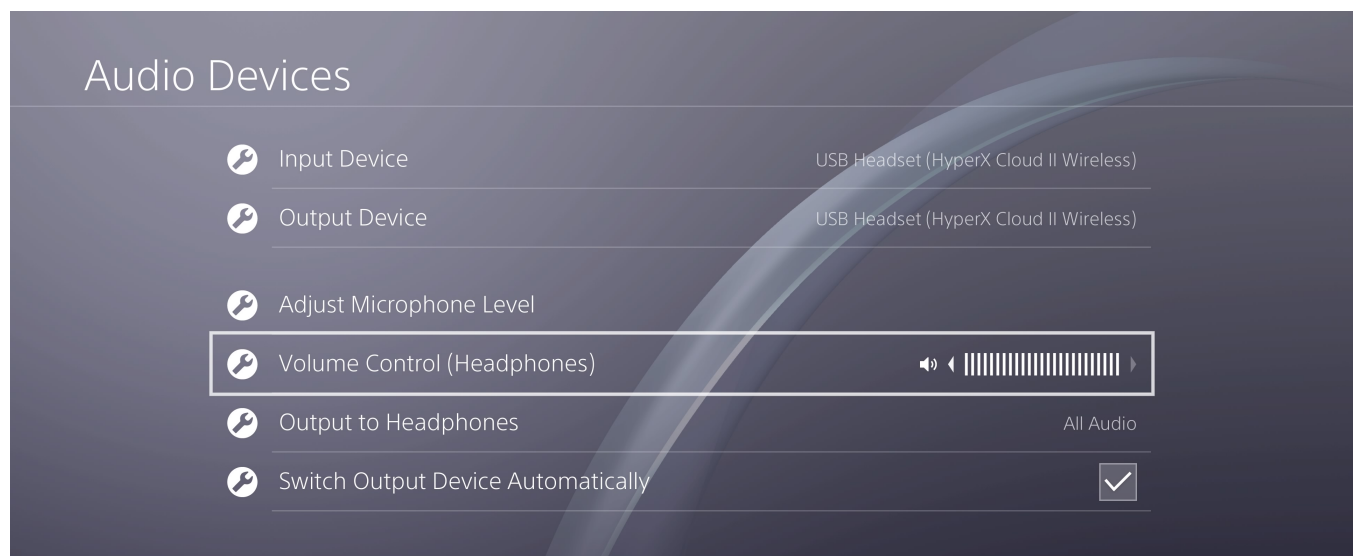
Setting up with PlayStation 4

1. Set *Input Device* to **USB Headset (HyperX Cloud II Wireless)**

2. Set *Output Device* to **USB Headset (HyperX Cloud II Wireless)**

3. Set *Output to Headphones* to **All Audio**

4. Set *Volume Control (Headphones)* to maximum.

Audio Devices

🔧	Input Device	USB Headset (HyperX Cloud II Wireless)
🔧	Output Device	USB Headset (HyperX Cloud II Wireless)
🔧	Adjust Microphone Level	
🔧	Volume Control (Headphones)	🔊 ◀ |||||||||||||||||||||| ▶
🔧	Output to Headphones	All Audio
🔧	Switch Output Device Automatically	☑

Controls

Status LED

Power / 7.1 Surround Sound button

Mic mute / mic monitoring button
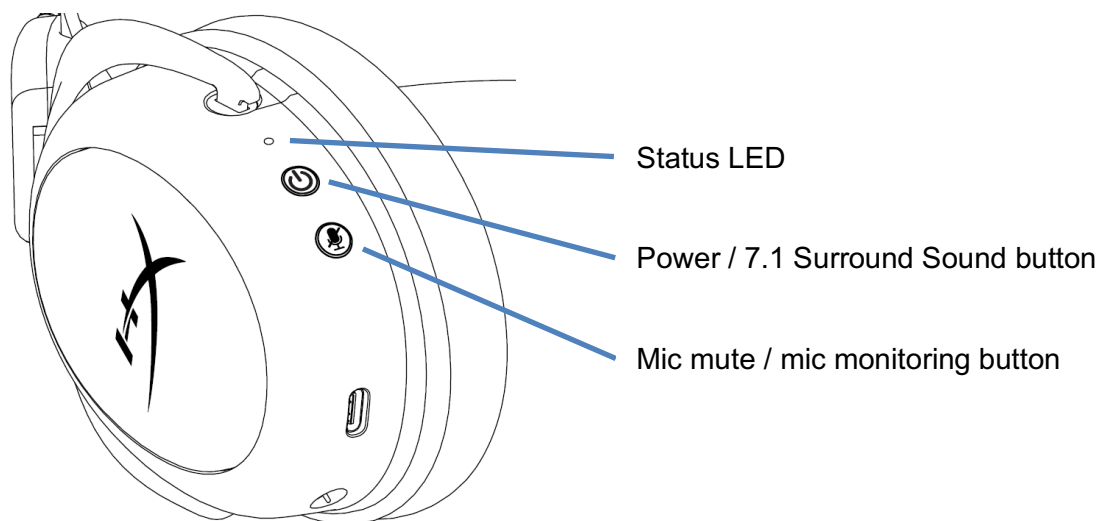
Status LED

| Status	Battery Level	LED
Pairing	-	Flash green and red every 0.2s
Searching	-	Slow breathing green
Connected	90% - 100%	Solid green
	15% - 90%	Blinking green
	< 15%	Blinking red

Power / 7.1 Surround Sound button

- Hold for 3 seconds to power headset on/off
- Press to toggle 7.1 Surround Sound* on/off

*Virtual 7.1 surround sound outputs as a 2 channel stereo signal to be used with stereo headphones.

Mic mute / mic monitoring button

- Press to toggle mic mute on/off
  - o LED On – Mic muted
  - o LED Off – Mic active
- Hold for 3 seconds to toggle mic monitoring on/off
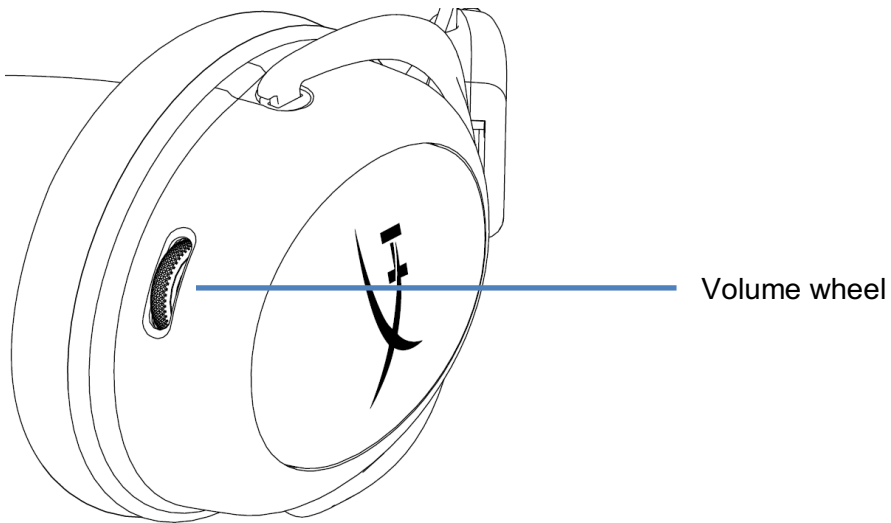
Volume wheel

Volume wheel

- Scroll up and down to adjust volume level

WARNING: Permanent hearing damage can occur if a headset is used at high volumes for extended periods of time
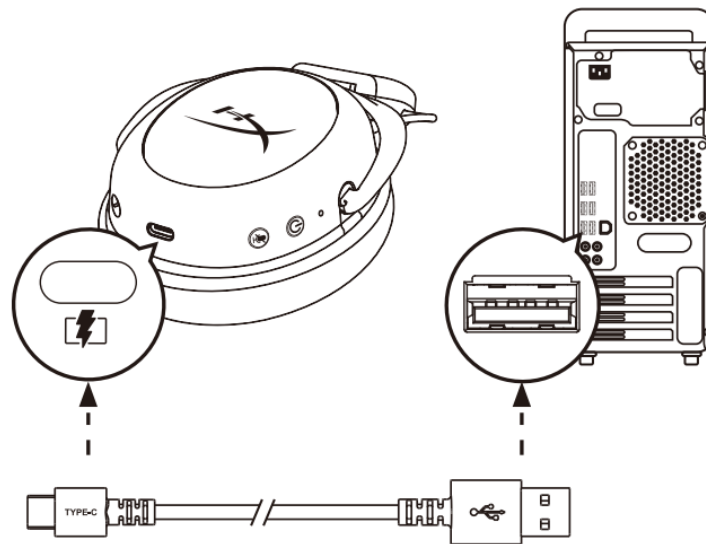
Charging the Headset

It is recommended to fully charge your headset before first use.

When charging the headset, the headset status LED will indicate the current charge status.

Status LED	Charge Status
Solid green	Fully charged
Breathing green	15% - 99% battery level
Breathing red	< 15% battery level

Wired charging

To charge the headset via wired, plug the headset to a USB port with the USB charge cable.

HyperX NGENUITY Software

Download NGENUITY software at: **hyperxgaming.com/ngenuity**