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# Razer BlackShark V3 X HyperSpeed | RZ04-054201 Support & FAQs

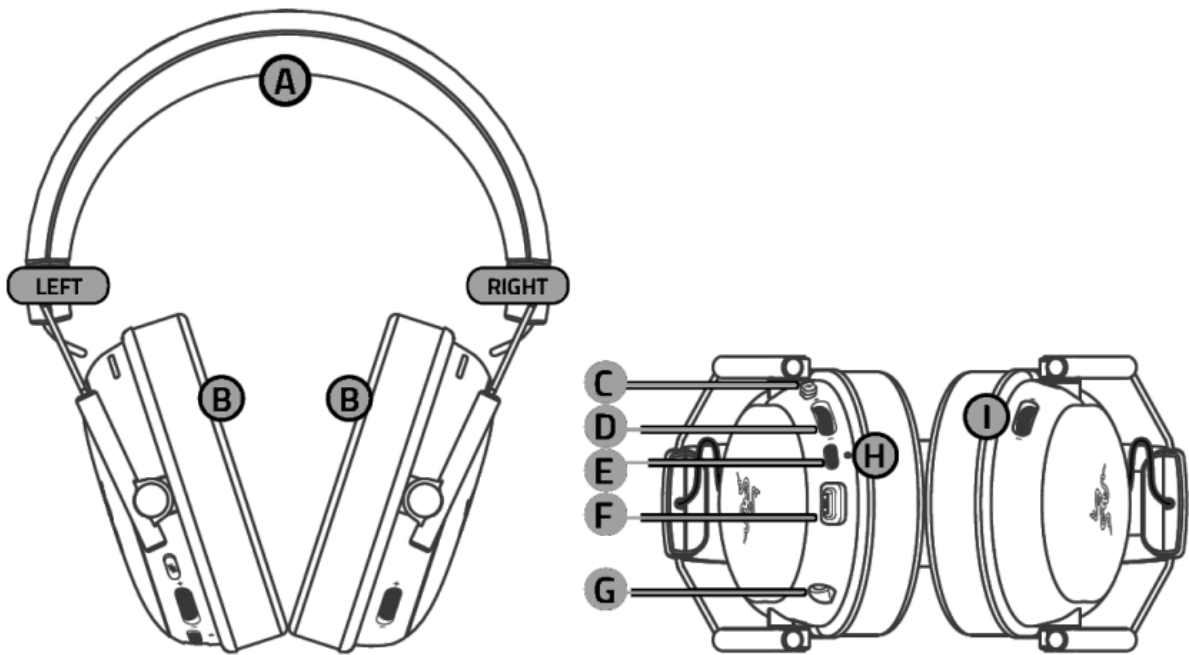
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SPECIFICATIONS

Step into your game with the Razer BlackShark V3 X HyperSpeed, an ultra-lightweight wireless esports headset with crystal-clear, high-impact audio. Communicate with absolute confidence using the detachable Razer HyperClear Cardioid Mic and experience accurate positional audio with 7.1 Surround Sound. With next-gen drivers, every sound cue becomes your edge in the game.



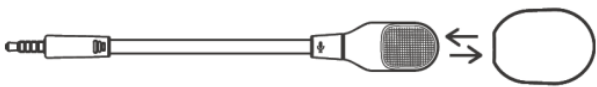
## Device Layout



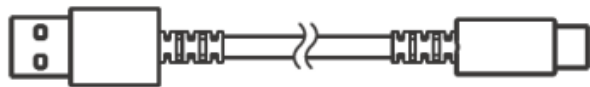
- A. Adjustable padded headband
- B. Razer™ Hybrid Sportsweave memory foam cushions
- C. Mic mute toggle
- D. Volume control
- E. Razer SmartSwitch/Power button (2.4 GHz Mode, Bluetooth® Mode)
- F. USB Type C port
- G. Microphone port
- H. Status indicator
- I. Mic sidetone control



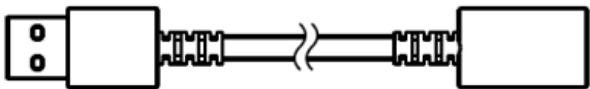
- Razer™ HyperSpeed Wireless Dongle



- Detachable Razer™ HyperClear Cardioid 9.9 mm Mic



- Type A to Type C cable



- Type A to Type C adapter cable

Full Technical Specifications

Category	Specification
Variation	Razer BlackShark V3 X HyperSpeed
Color Variant	Black

Headphones	Frequency response: 12 Hz – 28 kHz
	Impedance: 32 Q @1 kHz
	Sensitivity (@1 kHz): 106 dB SPL/mW @ 1 kHz by HATS
	Drivers: Customized Dynamic 50 mm Drivers
	Inner ear cup diameter: 65 mm x 45 mm / 2.56 in x 1.77 in
	Connection type: 2.4 GHz Wireless / Bluetooth / USB Wired
	Minimum 2.4 GHz Latency: 25 ms
	Approx. weight: 270 g
Microphone	Oval ear cushions: Hybrid Fabric and Leatherette Memory Foam Cushions
	Microphone size: 9.9 mm (Detachable)
	Frequency response: 60 Hz to 16 kHz
	Signal-to-noise ratio: ≥ 60 dB
	Sampling Rate: 32 kHz
	Sensitivity (@1 kHz): -42 ± 3 dBV/Pa
On-earcup controls	Pick- up pattern: Unidirectional
	<ul style="list-style-type: none"><li>• Volume up and down</li><li>• Mic mute on/off toggle</li><li>• Mic sidetone control</li></ul>
Audio Usage	<ul style="list-style-type: none"><li>• 2.4 GHz Wireless via USB dongle or Bluetooth 5.3</li><li>• Wired: USB Type A</li><li>• Bluetooth Codec: SBC</li><li>• 7.1 Surround Sound: Only available on Windows 10® 64-bit (or higher)</li></ul>
Battery Life	Up to 70 hours (2.4 GHz connection)



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