



Razer BlackShark V2 Pro (2023) | RZ04-0453 Support & FAQs

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SPECIFICATIONS

If esports is your calling, answer it with the ultimate wireless headset for competitive play. Designed to meet the needs of Team Razer's finest, get the complete package of crystal-clear audio, advanced noise isolation, and all-day comfort with the multi-award-winning Razer BlackShark V2 Pro (2023).



Device Layout



- | | |
|---|---------------------|
| A. Adjustable padded headband | E. Volume knob |
| B. Ultra-soft breathable memory foam ear cushions | F. Mic mute button |
| C. Razer SmartSwitch / EQ button | G. Power button |
| D. Microphone port | H. Status indicator |
| | I. Charging port |

Full Technical Specifications

Category	Specification
Color Variants	<ul style="list-style-type: none"> Black White
Headphones	Frequency response: 12 Hz – 28 kHz
	Impedance: 32 Ω @1 kHz
	Sensitivity (@1 kHz): 100 dB SPL/mW at 1 kHz by HATS
	Drivers: Customized Dynamic 50 mm Driver
	Inner ear cup diameter: 62 x 42 mm / 2.44 x 1.65 in
Microphone	Connection type: 2.4 GHz wireless or Bluetooth
	Oval ear cushions: Breathable memory foam cushions
	Frequency response: 100 Hz – 10 kHz
	Signal-to-noise ratio: ≥ 60 dB
	Sensitivity (@1 kHz): -42 ± 3 dBV/Pa, 1 kHz
	Pick-up pattern: Unidirectional

On-earcup controls	<ul style="list-style-type: none">• Volume up and down• Mic mute on/off toggle• SmartSwitch button• Audio profiles switcher
Audio Usage	Wireless: Via Type-A dongle or Bluetooth 5.2 <ul style="list-style-type: none">• Bluetooth Codec: AAC, SBC• THX Spatial Audio: Only available on Windows 10® 64-bit (or higher)
Battery Life	Up to 70 hours



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