

H2000 USB-C Over-Ear Headset

Part Number: K83451WW | UPC Code: 0 85896 83451 9

All-day ergonomic comfort with premium productivity.

For professionals who make and take calls all day long, Kensington's universal plug & play H2000 USB-C Headset delivers an immersive and focused experience, exceptional sound technology and premium productivity features via an ergonomic over-ear design.

The H2000 is part of Kensington's Professional Video Conferencing ecosystem - providing an integrated experience so you spend more time being productive.

Features include:

- Works with Microsoft Teams, Zoom, Windows, macOS, Chrome OS and more
- Ergonomic over-ear design and swivel earcups
- Rotating microphone (up to 270°)
- Passive noise cancellation (PNC) technology
- Environmental noise-cancelling (ENC) microphones
- Quick access to volume, play/pause, mute and busy buttons
- Integrated busy lights

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All-Day Ergonomic Comfort •

Over-ear design with cooling-gel infused memory foam earpads covered in breathable heat transferring fabric, adjustable leatherette headband, a rotating microphone (up to 270°) that can be worn on the right or left side, together with rotating joints that allow the earcups to swivel up to 90° for a comfortable and secure fit.

Plug & Play

Works with popular calling applications (Microsoft Teams, Zoom and more) and operating systems (Windows, macOS & Chrome OS) - so you can instantly connect, stay focused and be productive.



Pro In-Line Controller with LED Indicators

Quick access to the volume, play/pause, mute and integrated busy light buttons help you maximise productivity. LED lights provide reassuring visual confirmation of your status so you can stay focused.

Pro Noise Cancellation, Productivity and Safety Features

Passive noise cancellation (PNC) technology allows you to stay focused by blocking out surrounding noise. Convenient flip-to-mute boom microphone supports quick muting needs. Built-in hearing protection shields your ears from sounds above 100dBA.



Visible Busy Lights

Viewable from the sides of both earcups, LED indicators turn red when your microphone is activated or when you toggle to busy via your in-line controls, minimising colleague interruptions and maximising productivity.

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Exceptional Sound Technology

Enhanced environmental noise-cancelling (ENC) microphones suppress up to 90% of distracting sounds such as keyboard clicks so others can hear your voice clearly. Sidetone confirms you are being heard with sound guidance confirming your mute status. Dynamic 40mm neodymium drivers deliver an exceptional audio experience with wide band support for calls and music.

1.8m (6') USB-C Cable & Travel Bag

A long 1.8m (6') tangle-free nylon braided USB-C cable (with included USB-C to USB-A dongle) provides the dependability of a wired connection together with the freedom to stand and stretch during extended calls. Easily carry your headset in the flannel travel bag.



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Audio Specifications	Charlier	A 10 mayor
	Speaker Size	Ø 40mm
	Speaker Impedance	$32\Omega \pm 15\%$
	Speaker Sensitivity	110 ± 3dB (Input Power = 1mW at 1kHz)
	Rated Input Power	20mW
	Maximum Input Power	30mW
	Speaker bandwidth (music mode)	20Hz - 20kHz
	Speaker bandwidth (speak mode)	50Hz - 7000kHz
	Sound limit	100dBA
	Microphone Type	Main microphone: unidirectional microphone; 2 nd microphone: omnidirectional microphone
	1 st microphone Sensitivity	-41 ± 3dB at 1kHz (0dB = 1V/Pa)
	1 st microphone Frequency Range	100-10kHz
	1 st microphone Current	0.5μA max.
	2 nd Microphone Sensitivity	-44 ± 3dB at 1kHz (0dB = 1V/Pa)
	2 nd Microphone Frequency Range	100-10kHz
	2 nd Microphone Current	0.5μA max.
	Environmental Noise Cancellation	Suppresses 90% of the environmental noise and reduces the environmental noise by more than 35d
Product Specifications		
	Unit Dimensions	170 x 191 x 33mm (6.7 x 7.5 x 1.3")
	Inline Control Unit	Volume adjustment, mute/unmute, busy light, play/pause, sidetone on/off
	Headset form factor	Over-ear headband
	Rotatable Microphone	270° with flip to mute function
	Busy light	Integrated (solid red) lights on each ear cup are activated automatically when on a call.
		Manual activation is also supported: 1) Press once (solid red) 2) Press and hold for two seconds (pulsing red) 3) Press once again (off)
	Unit Weight	0.19kg (0.42lbs)
	USB Cable Length	1.8m (6')
	USB Cord Length	Control cable: 0.9m (3') / headset cable 0.9m (3')
	Colour and Material	Black/ABS housing

Black/ABS housing Nylon braided cable

Inline control unit: PC, TPU, ABS Headband cushion: PU, foam



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	ensions

	Packaging Style	Brown box with retail sleeve
	Packaging Dimensions(Unit)	210 x 182 x 85mm (8.27 x 7.17 x 3.35")
	Packaging Weight(Unit)	281g (0.62lbs)
	Master Carton	5pcs
	Packaging Content	Headset, USB-A to C Dongle, Welcome Insert, Quick Instruction Guide, Compliance Sheet
Power & Environment	al	
	Storage Temperature	-40 to 60°C (-40 to 140°F)
	Working Temperature	0 to 40°C (32 to 104°F)
	Relative Humidity	Up to 80% non-condensing
Country of Origin, Reg	ulatory and Warranty	
	Country of Origin	China
	Certifications & Compliance	FCC, IC, CE, UKCA, RCM, VCCI, Sound Pressure Level Test EN 50332-2, EU REACH, RoHS/WEEE, CA Prop 65 ACCO RSL
	Warranty	2-Year Worldwide



