

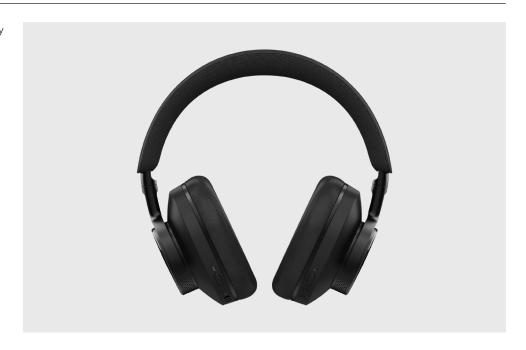
# P100 SE

## Over-ear Headphones with Active Noise Cancellation

Over 5 decades of engineering expertise, lovingly applied to the signature hi-fi sound you can now take away from home. Our engineers agonised over every note to improve the sound from the first generation P100.

Delivering improved comfort to an already impressive lineup of immersive, high-fidelity musical audio. Class A/B amplification from 40mm drivers. With adaptive hybrid ANC and up to 100 hours of user-replaceable battery life, it's designed for boundless listening.

A bold blue colourway joins the roster to give users a fresh, stylish option alongside the classic Black and White finishes of the enhanced Special Edition of our acclaimed flagship over-ear wireless headphones.



### **Demonstration Tracks**

At Cambridge Audio we use our ears constantly, both as passionate music lovers and audio professionals looking for test examples. We test our products with all types of content and the following suggestions are our picks for a great demo experience for your customers.



Hiromi Utopia (2023)

This track demonstrates the natural and balanced tonality of the P100 SE, with it's ability to render fine detail as well as deliver a deep, groovy bassline. A great way of showing off the P100 SE's ability to pick apart a complex mix without missing any of the subtleties.



**Elvis Presley** Do You Know Who I Am? Take 7 (1969)

Showcasing the P100 SE sound separation. This classic recording features a smooth natural vocal along with excellent separation of the instrumentation. This is a true test of the headphones' ability as they combine to bring new life to the music.





## P100 Redefined

- Retuned for improved sound quality and louder playback
- DynamEQ for consistent sound at low volume





## **Built for life**

- 100 hour battery life
- Replaceable battery and earpads
- All-day comfort





## Effortless listening

- Adaptive Hybrid ANC
- aptX Lossless
- Class A/B Amplification



# P100 Redefined

## **Custom Tuning**

We've incorporated customer feedback to develop an entirely new tuning for the P100 SE, delivering a richer, more captivating sound while preserving intricate details. The effortless bass, natural mids, and crisp treble blend seamlessly, offering a lively yet well-balanced listening experience.

## DynamEQ

Our exclusive DynamEQ adapts in real time to maintain consistent sound quality at lower volume. Say goodbye to the need to crank up the volume just to feel the music—DynamEQ delivers a rich, immersive experience at every level.



## Built for life

#### 100 Hour Battery Life

Enjoy up to 100 hours of battery life on a single charge (60 hours with ANC enabled), providing days of uninterrupted listening without the hassle of frequent recharging.

## Replaceable Battery and Earpads

To enhance sustainability and extend product lifespan, we've designed the battery to be replaceable with simple tools, while the earpads can be easily swapped by the user. This ensures the P100 SE remains a long-lasting investment for years to come.

## All-Day Comfort

With plush earpads and a cushioned headband, the P100 SE are built for all-day comfort. Whether you're on the move or unwinding at home, they provide a premium listening experience without compromise.



# **Effortless Listening**

## Adaptive Hybrid ANC

Our adaptive ANC actively counteracts external distractions using a sophisticated array of microphones and advanced technology, delivering a deeply immersive experience. Need to stay aware of your surroundings? Simply activate transparency mode with a single tap.

## aptX Lossless

aptX Lossless delivers studio-quality audio, capturing the full depth, texture, and emotion of every track. A true game-changer for music lovers.

#### Class A/B Amplification

Our Class A/B amplification powers our signature sound, providing rich tonality, warmth, and exceptional depth for a truly immersive listening experience.

## Specifications

AMPLIFICATION	DRIVER	BATTERY PLAY TIME	BATTERY PLAY TIME (ANC On)
Class A/B amplification	40mm three-layer composite (PEEK+PU+PEEK)	Up to 100 hrs (dependent on volume, settings and other factors)	Up to 60 hrs
CHARGING TIME	FAST CHARGE	POWER SUPPLY	WIRED MODE
<160 minutes	5 minutes gives 4 hours playback (ANC Off)	USB-C	USB-C or 3.5mm Jack
NOISE ISOLATION	TRANSPARENCY MODE	WEAR DETECT	WIND NOISE REDUCTION
NOISE ISOLATION  Hybrid ANC	TRANSPARENCY MODE Yes	WEAR DETECT Yes	WIND NOISE REDUCTION  Yes