



SENNHEISER

# GSP 500 GSP 600

Gaming headset

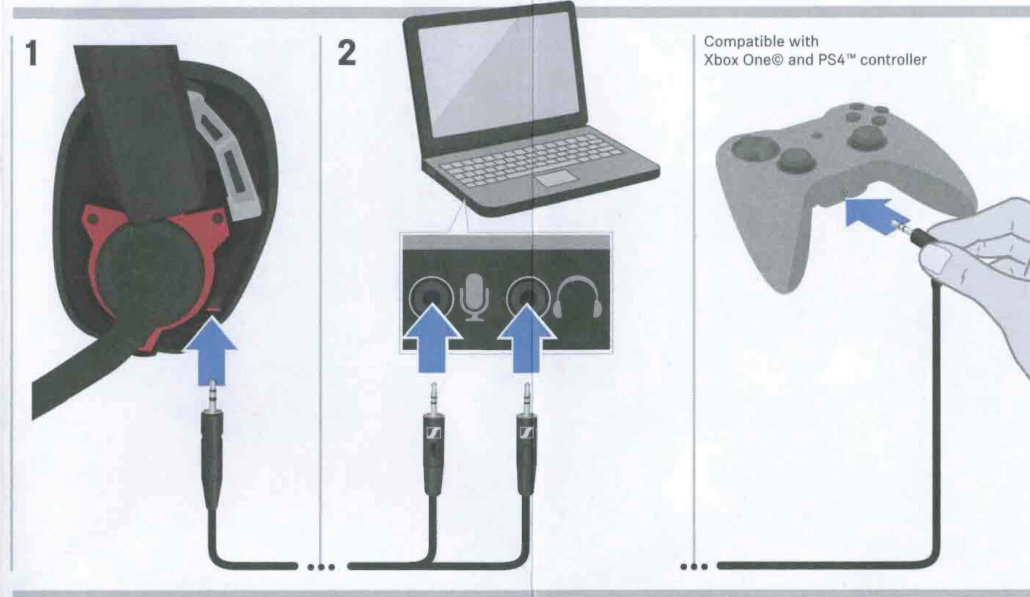


- |                     |                                |                  |
|---------------------|--------------------------------|------------------|
| EN Quick Guide      | EL Γρήγορος οδηγός             | ZH 快速指南          |
| DE Kurzanleitung    | DA Kvikvejledning              | TW 快速使用指南        |
| FR Guide express    | SV Snabbguide                  | TR Hızlı Kılavuz |
| IT Guida rapida     | FI Pikaopas                    | JA クイックガイド       |
| ES Guía rápida      | PL Skrócona instrukcja obsługi | ID Panduan Cepat |
| PT Guia Rápido      | RU Краткое руководство         | KO 요약 안내서        |
| NL Mini handleiding |                                |                  |

Package contents | Lieferumfang | Contenu de la boîte | Contenuti della confezione | Contenido del embalaje | Conteúdo da embalagem | Inhoud verpakking | Περιεχόμενα συσκευασίας | Pakkens indhold | Innehåll i förpackningen | Pakkauksen sisältö | Zawartość opakowania | Содержимое упаковки | 供货范围 | 包装内容 | Kutunun içeriği | パッケージ内容 | Isi kemasan | 구성품



Connecting the headset | Headset anschließen | Connexion du casque microphone | Collegamento dell'headset | Conectar el headset | Ligar os microauscultadores | Headset aansluiten | Σύνδεση του οπτ κεφαλής | Tilslutning af hovedsættet | Anslut headset | Liitä kuulokemikrofoni | Podłączenie zestawu słuchawkowego | Подключение гарнитуры | 连接耳机 | 連接耳機 | Kulaklığın bağlanması | ヘッドセットを接続する | Menyambungkan headset | 헤드셋 연결하기



For FAQs and support:  
Please contact our product service support:  
[www.sennheiser.com/service-support](http://www.sennheiser.com/service-support) or  
[facebook.com/sennheisergaming](https://facebook.com/sennheisergaming)

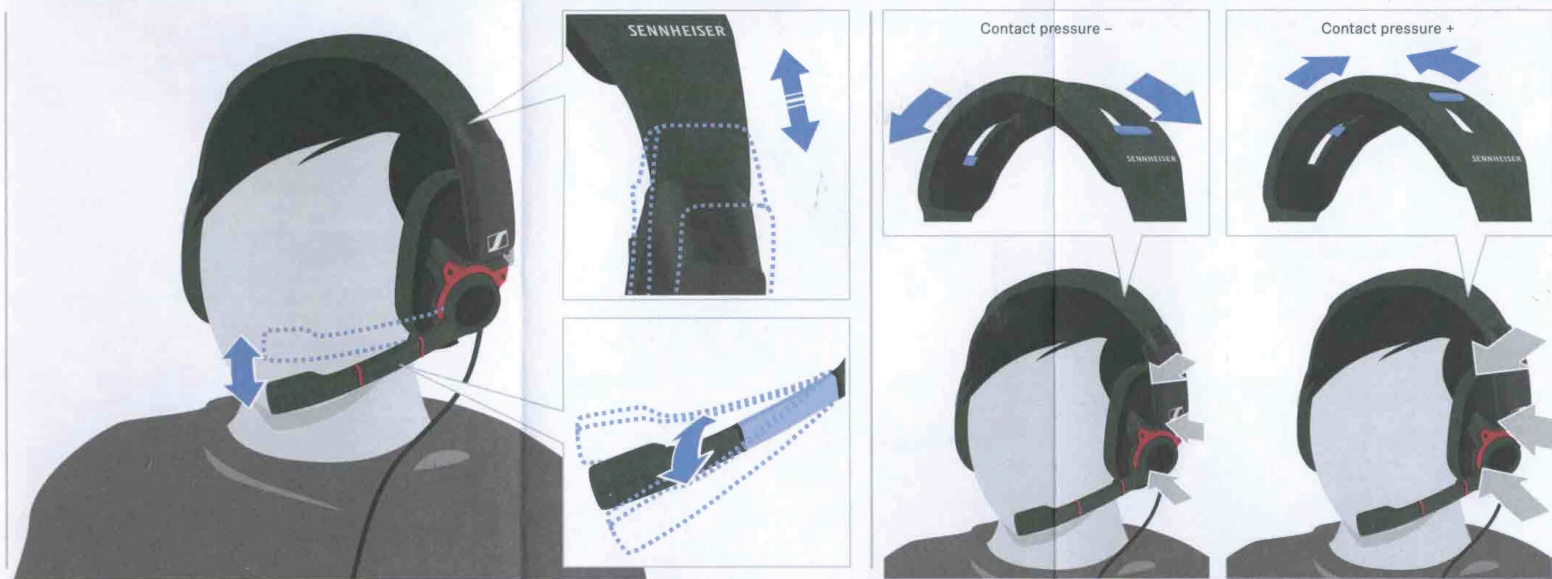
Please visit our website for  
further information & tutorials:  
[www.sennheiser.com/gaming-downloads](http://www.sennheiser.com/gaming-downloads)



Sennheiser Communications A/S  
Industriparken 27, DK-2750 Ballerup, Denmark  
[www.sennheiser.com](http://www.sennheiser.com)

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Adjusting & wearing the headset | Headset anpassen & tragen | Ajuster et porter l'oreillette | Indossare e adattare l'headset | Ajustar y llevar el headset | Ajustar e utilizar o micro-auscultador | De headset aanpassen en dragen | Ρυθμίστε και προσαρμόστε το οπτ κεφαλής | Tilpasning og brug af hovedtelefonen | Justera och ta på headsetet | Kuulokemikrofonin säätö ja käyttäminen | Dostosowanie oraz noszenie zestawu słuchawkowego | Подгонка и ношение головного комплекта | 头戴式耳机的适配与佩戴 | 頭戴式耳機的適配與佩戴 | Kulaklık setinin uyarlanması ve takılması | ヘッドセットの適応と装着 | Menyesuaikan dan memakai headset | 헤드셋 설정 및 착용



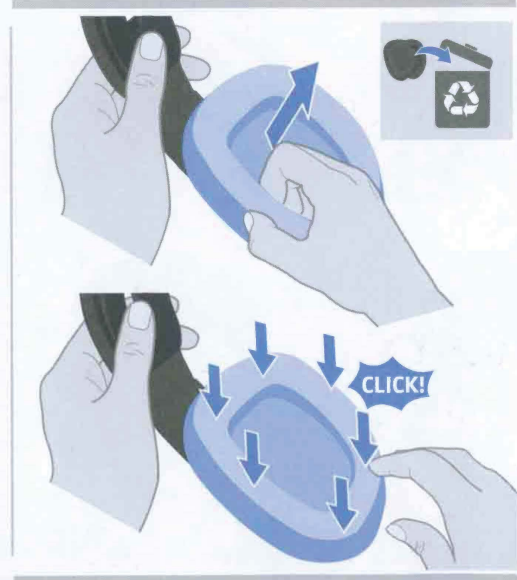
**Adjusting the volume** | Lautstärke einstellen | Régler le volume | Impostazione del volume | Ajustar el volumen | Ajustar o volume | Volume instellen | Ρύθμιση έντασης | Indstilling af lydstyrke | Ställ in volymen | Äännoivoimakkuuden säätäminen | Regulacja głośności | Регулировка громкости | 調節音量 | 調節音量 | Ses düzeyini ayarla | 音量を調節する | Menyesuaikan volume | 볼륨 조절하기



**Muting the microphone** | Mikrofon stummschalten | Couper le microphone | Silenziamento del microfono | Silenciar el micrófono | Activar o modo de silêncio no microfone | Microfoon op mute schakelen | Σίγαση μικροφώνου | Frakobling af lyd på mikrofon | Stäng av mikrofonen | Mikrofonin mykistämminen | Wyciszenie mikrofonu | Отключение микрофона | 麥克風靜音 | 麥克風靜音 | Mikrofonu kapat | マイクのミュート | Membisukan mikrofon | 마이크 음소거



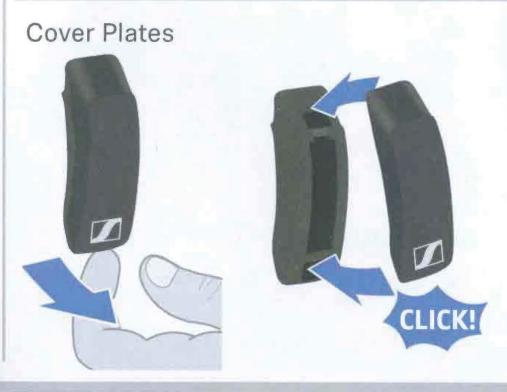
**Replacing the ear pad** | Ohrpolster austauschen | Remplacer le l'oreillette | Sostituzione di un cuscinetto auricolare | Sustitución de la almohadilla | Substituir as almofadas | Oorkussens vervangen | Αντικατάσταση του στοιχείου για το αυτί | Udskiiftning af ørepuden | Byta öronkudden | Korvatyynyn vaihtaminen | Wymiana wkładki dousznej | Замена амбушюр | 更換耳墊 | 更換耳罩 | Kulak yastığını değiştirme | イヤーパッドの交換 | Mengganti bantalan busa | 이어 패드 교체하



**Cleaning the product** | Produkt reinigen | Nettoyage de produit | Pulizia del prodotto | Limpiar el producto | Limpar o produto | Produkt reinigen | Καθαρισμός προϊόντος | Rengøring af produktet | Rengör produkten | Puhdistus tuote | Czyszczenie produktu | Очистка изделия | 清潔產品 | 清潔產品 | Ürünün temizlenmesi | 製品のお手入れ | Membersihkan produk | 제품 청소



**Accessories** | Erhältliches Zubehör | Accessoires | Accessori | Accesorios | Acessórios | Accessoires | Αξεσουάρ | Tillbehör | Tillbehör | Tarvikkeet | Akcesoria | Аксессуары | 可供选购的附件 | 配件 | Aksesuarlar | アクセサリー | Aksesori | 액세서리 not included in packaging





## Congratulations on your new gaming headset!

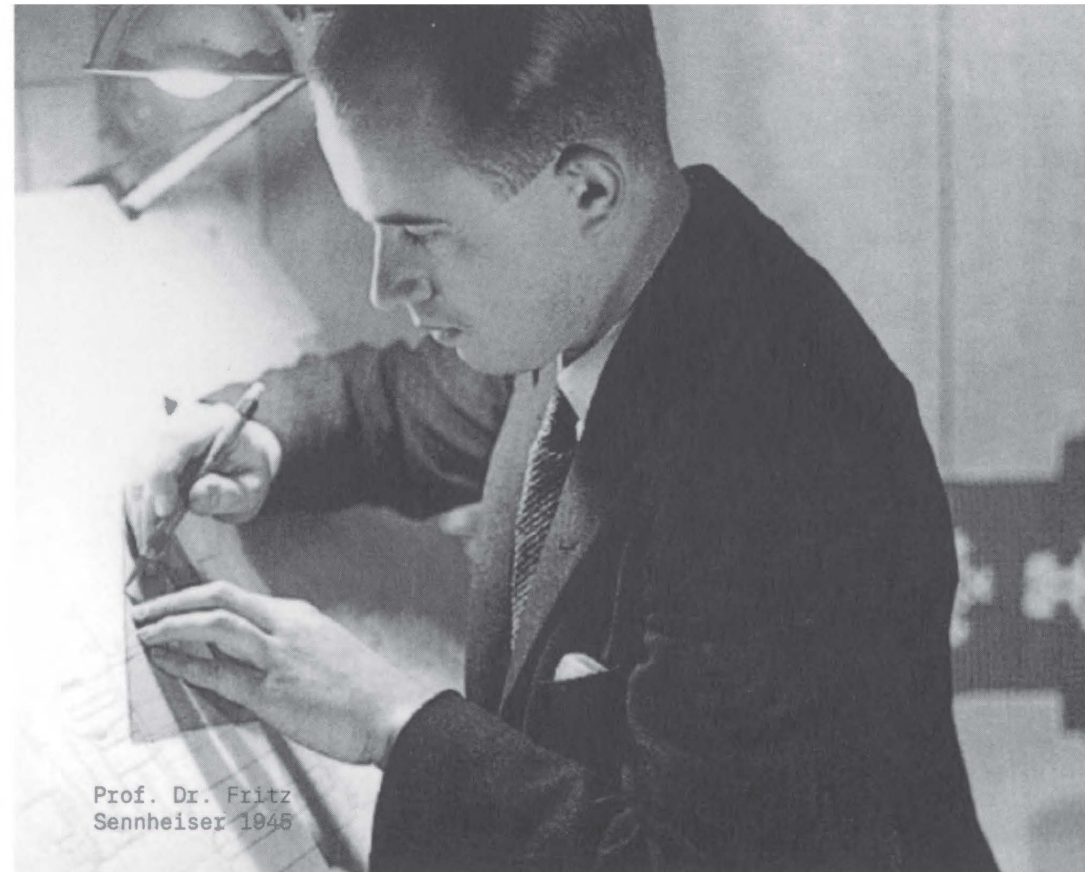
More than 70 years ago Prof. Dr. Fritz Sennheiser founded our company. Since then our engineers have been working towards one simple goal: to achieve perfect sound by pushing the boundaries of what is possible and changing the future of audio.

Your new headset is designed to deliver an unmatched audio experience for your gaming sessions. The transducers are developed by our German engineers to ensure the highest possible audio quality.

All our products come with a **2-year international warranty**.

In case you need any support with your product or would like to give us some feedback, please contact us at [gaming-products@senncom.com](mailto:gaming-products@senncom.com).

Enjoy gaming with your new headset as much as we enjoyed engineering it for you!





## Surround Sound reborn

Looking to upgrade your gaming headset to the new era of surround sound? Then meet the **GSX 1000**. It is our first **gaming audio amplifier** designed with the needs of competitive gamers in mind.

When you're playing to win, you need to see everything, hear everything and act in an instant – you need a winning edge.

The GSX 1000 delivers the ultimate positional gaming audio with incredibly precise spatial awareness for the most immersive experience, thanks to the **Sennheiser Binaural Rendering Engine** – an advanced 7.1 virtual surround sound algorithm developed by Sennheiser.

Hear everything. Own the game.

**SENNHEISER**



GSX 1000  
Audio amplifier



## Gaming headsets

GSP 500  
SCWH1GSP 600  
SCWH2

EN Safety Guide  
DE Sicherheitshinweise  
FR Guide sécurité  
IT Guida alla sicurezza  
ES Guía de seguridad  
PT Guia de Segurança  
NL Veiligheidsgids  
EL Οδηγός ασφάλειας  
DA Sikkerhedsvejledning  
SV Säkerhetsguide

FI Turvaohjeet  
PL Instrukcje  
bezpieczeństwa  
RU Руководство по  
безопасности  
ZH 安全提示  
TW 安全指南  
TR Güvenlik Kılavuzu  
JA 安全ガイド  
ID Panduan Keselamatan  
KO 안전에 관한 사항

For further information please visit our website:  
[www.sennheiser.com](http://www.sennheiser.com)



## Sennheiser Communications A/S

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Specifications | Technische Daten |  
Caractéristiques techniques | Dati tecnici |  
Especificaciones técnicas | Dados técnicos |  
Technische specificaties | Технічні характеристики |  
Tekniske data | Tekniska data | Tekniskt tietod |  
Dane techniczne | Технические характеристики |  
技術参数 | 產品規格 | Teknik Bilgiler | 技術仕様 |  
Data Teknis | 기술 데이터

## Headset

Dimensions (W x H x L)	200 x 90 x 190 mm / 7.9 x 3.5 x 7.5 in
Weight	395 g / 0.87 lbs / 13.93 oz
Connectors	PC Cable: 2 x 3.5 mm audio jack 3 pole Console cable and laptop: 1 x 3.5 mm audio jack 4 pole
Cable length	PC: 2.5 m / 98.4 in Console & laptop: 1.5 m / 59.1 in
Impedance	28 Ω
Frequency response	Microphone: 10 Hz – 18,000 Hz Speakers: 10 Hz – 30,000 Hz
Sound pressure level (SPL)	112 dB @ 1 kHz & 1 V <sub>rms</sub>
Total harmonic distortion (THD)	< 0.07 % (1 kHz, 100 dB SPL, 200 mV RMS)
Ear coupling	Circum-aural: around-the-ear
Speaker principle	GSP 600: Dynamic, closed GSP 500: Dynamic, open
Microphone Pick-up pattern	Bidirectional ECM
Microphone Sensitivity	-47 dBV/Pa
Temperature range	+0 °C to +40 °C / +32 °F to +104 °F
Relative humidity	10–80%

## Important safety instructions

- ▷ Read the instruction manual, safety guide, quick guide (as supplied) carefully and completely before using the product.
- ▷ Always include this safety guide when passing the product on to third parties.
- ▷ Do not use an obviously defective product.

## Preventing damage to health and accidents

- ▷ Do not listen at high volume levels for long periods of time to prevent hearing damage.
- ▷ Always maintain a distance of at least 3.94" (10 cm) between the ear cups and the cardiac pacemaker or implanted defibrillator since the product generates permanent magnetic fields.
- ▷ Keep the product, accessories and packaging parts out of reach of children and pets to prevent accidents and choking hazards.
- ▷ Do not use the product in an environment that requires your special attention.

## Preventing damage to the product and malfunctions

- ▷ Always keep the product dry and do not expose it to extreme temperatures (hairdryer, heater, extended exposure to sunlight, etc.) to avoid corrosion or deformation.
- ▷ Use only attachments/ accessories/ spare parts supplied or recommended by Sennheiser.
- ▷ Only clean the product with a soft, dry cloth.

## Intended use/Liability

This Gaming headset is designed to be connected to a computer or an Xbox One®/ a PS4™ and only suitable for indoor use.

This product is intended for private use only. It is not suitable for commercial use.

It is considered improper use when this product is used for any application not named in the associated product guides.

Sennheiser does not accept liability for damage arising from abuse or misuse of this product and its attachments/ accessories.

## Manufacturer Declarations

## Warranty

Sennheiser Communications A/S gives a warranty of 24 months on this product.

For the current warranty conditions, please visit our website at [www.sennheiser.com](http://www.sennheiser.com) or contact your Sennheiser partner.

## Sennheiser product warranty FOR AUSTRALIA ONLY

Sennheiser's goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is in addition to other rights or remedies under law. Nothing in this warranty excludes, limits or modifies any liability of Sennheiser which is imposed by law, or limits or modifies any remedy available to the consumer which is granted by law.

To make a claim under this warranty, contact

**Sennheiser Australia Pty Ltd**

Unit 3

31 Gibbes Street Chatswood NSW 2067

AUSTRALIA

Phone: (02) 9910 6700

email: [service@sennheiser.com.au](mailto:service@sennheiser.com.au)

All expenses of claiming the warranty will be borne by the person making the claim.

The Sennheiser International Warranty is provided by Sennheiser Australia Pty Ltd (ABN 68 165 388 312), Unit 3, 31 Gibbes Street Chatswood NSW 2067 Australia.

## In compliance with the following requirements

- WEEE Directive (2012/19/EU)  
Please dispose of this product by taking it to your local collection point or recycling center for such equipment.







## EU Conformity

- RoHS Directive (2011/65/EU)



The full text of the EU Declaration of Conformity is available at the following internet address: [www.sennheiser.com/download](http://www.sennheiser.com/download).

In compliance with

Europe			
Canada	CAN ICES-3(B)/NMB-3(B)		
Korea 	인증 번호: (Certificate)	MSIP-REM-SC9-SCWH2	
	품명: (Product name)	Wired headset	
	모델명: (Model)	GSP 500 GSP 600	
	상호명: (Applicant)	Sennheiser Communications A/S	
	제조사: (Manufacturer)	Sennheiser Communications A/S	
	제조국: (Country of Origin)	중국 (China)	
	제조연월: (Date)	See label	
China			

部件名称 (Part Name)	有害物质					
	铅 Pb	汞 Hg	镉 Cd	六价铬 Cr <sup>+6</sup>	多溴联苯 PBB	多溴二苯醚 PBDE
金属部件 (Metal parts)	X	O	O	O	O	O
电路模块 (Circuit Modules)	X	O	O	O	O	O
电缆及电缆组件 (Cables & Cable Assemblies)	X	O	O	O	O	O

本表格依据SJ/T 11364的规定编制。

O：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

X：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。