**SENNHEISER** 

## ACCENTUM Plus Wireless Play by your

own rules.



Sennheiser

signature sound



sound



Adaptive noise cancellation



Touch controls







### SPEC SHEET

## **ACCENTUM Plus Wireless**

An all-day adventure in sound.

No matter where you listen, Sennheiser ACCENTUM Plus lets you immerse yourself in outstanding on-the-go audio thanks to fast charge feature that give you 5 hours of playtime in 10min for the perfect wireless freedom. ACCENTUM Plus places you into an expansive soundstage that brings music thrillingly to life, with advanced Sound Personalization features that let you tailor the experience exactly the way you want. Listening on the move or in busy spaces without distractions, thanks to Adaptive ANC which dynamically adjusts to your environment. And with truly exceptional comfort and advanced touch control, you can enjoy listening without compromise.

#### Key features:

- On-the-go sound adventure When it is time to power them up, recharging your ACCENTUM Plus takes as much time as ordering a coffee to go. Just plug them in for 10min for 5 hours of playtime.
- Listen for days Unrivaled 50-hour battery playtime.
- Immersive sound stage Angled transducers create a wider soundstage for a more immersive listening experience.
- Listen anywhere without distractions Adaptive Hybrid ANC adjusts dynamically to changing noise levels to ensure noise-free listening in noisy or busy environments.
- Discover the sound your ears will love Sound Personalization test created by Sennheiser and leading researchers at the Fraunhofer Institute creates a profile matched to your hearing.
- Tailor the listening experience Tailor your sound with Bass Boost and Podcast sound modes or via the built-in 5 Band equalizer and Sennheiser Smart Control app.
- **Transparency Mode** Hear your surroundings at a touch without removing your headphones.

## Technical Data

Model name	Order Name	Article no.	EAN	UPC
ACCENTUM Plus Wireless Black	ACPAEBT Black	700176	4260752330596	810091270592
ACCENTUM Plus Wireless White	ACPAEBT White	700177	4260752330619	810091270615

#### **Product specification**

Wearing style	Headband stereo headphones
Ear coupling	Around-the-ear, circum-aural
Connectivity	Bluetooth 5.2 compliant, class 1, 10 mW (max)
Transmission frequency/ modulation	2,402 MHz to 2,480 MHz; GFSK, $\pi/4$ DQPSK, 8DPSK, $\pi/4$ QPSK, 8PSK
Supported profiles	A2DP, AVRCP, HFP, HSP, GATT
Supported codecs	SBC, AAC, aptX™, aptX adaptive™, mSBC, CVSD
Speaker principle	Dynamic
Speaker type/size	37mm diameter
Speaker frequency range	10 Hz to 22 kHz
Speaker sensitivity	106 dB SPL (1 kHz / 0 dB <sub>FS</sub> )
Speaker THD	<0,3% (1 kHz / 100 dB <sub>SPL</sub> )
Speaker impedance	Active: 560 Ohms, Passive: 95 Ohms

Active Noise Cancellation	Hybrid Adaptive ANC	
Mic principle	MEMS	
Mic frequency range	50 Hz to 8 kHz	
Mic pick-up pattern	2 mics, beamforming for noise reduction	
Battery lifespan	Up to 50 hrs music playtime via Bluetooth and with ANC (test condition: iPhone, medium volume level)	
Charging time	Approx. 3.5 hrs for full charge After 10 min charging up to 5 hrs music playtime	
Battery type	Built-in Lithium-Ion rechargeable battery 800 mAh	
Power supply	5 V⊶, 700 mA max USB charging via USB-C socket	
Magnetic field strength	3.0 mT	



# SPEC SHEET ACCENTUM Plus Wireless









Product s	pecification	(continued)
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Product weight	Ca. 227 g
Product dimension	165 x 195 x 48 mm (folded flat)
Temperature range	Operation: 0 °C to +40 °C Charging: +10 °C to +40 °C Storage: -20 °C to +60 °C
Relative humidity (non-condensing)	Operation: 10 to 80% Storage: 10 to 90%
App support	Sennheiser Smart Control app for iOS™ and Android™
Country of origin	Designed in Germany, Made in China
Custom tariff code	851762 (BT headsets)
HAZMAT UN #	UN 3481

Battery Information	Headphone	
Lithium-Ion cells	1 (single)	1 (single)
Qty (# of batteries for this type) inside product	1	1
Qty (# of batteries for this type) outside product	0	0
Vendor	Synergy	VDL
MPN	AHB563542PMT	533543
Capacity	800 mAh	800 mAh
Size/Format	Width: 35.5 mm Height: 44.6 mm Depth: 6.5 mm	Width: 35.5 mm Height: 44.5 mm Depth: 6.06 mm
Voltage	3.7 V	3.7 V
Weight	16.0 g	16.3 g
Energy	3.0 Wh	2.96 Wh
Lithium content (primary)	0.24 g	0.4278 g

## Packaging specification

WEEE for single pack

Content of delivery	ACCENTUM Plus headphone Carry case USB-C charging cable Audio cable 3.5mm and 2.5mm jacks		
Packaging type	Hard box		
Language on packaging	English, German, French, Spanish, Simplified Chinese, Japanese		
Dimensions product packaging (L x B x H)	212 x 57 x 193 mm		
Weight of headset and packaging (incl. accessories)	Ca. 582 g		
Dimensions of outer master carton (L x B x H)	400 x 305 x 240 mm		
Number of products per outer master carton	10		
Total weight of outer master carton and products	6520 g		
WEEE packaging information			
Material of single package (incl. weight)	Paper/Cardboard: 168 g	Plastic: 0 g	
Material of outer master carton (incl. weight)	Paper/Cardboard: 700 g	Plastic: 0 g	

266 g







