





Sennheiser signature sound



Customizable sound



Adaptive noise cancellation



# **ACCENTUM Wireless**

# Set the tune of your day.



With ACCENTUM, you can unlock new audio adventures all day long thanks to unrivaled 50-hour battery playtime, bringing your music to life with the unique Sennheiser sound. The perfect, on-the-go headphone, ACCENTUM provides you with high-quality wireless audio with exceptional features like Hybrid ANC to thrill you for days.

## Key features:

- Unrivalled 50-hour battery playtime Enjoy exceptional battery life that lasts up to 50 hours on a single charge.
- Sennheiser Sound Discover high-quality Sennheiser audio, thanks to our own engineered and manufactured in-house transducer system.
- Blocks out all distractions with ANC Stay focused and immerse yourself in your music with effective hybrid noise-cancelling headphones.
- Hear external sounds with a touch Transparency Mode enables you to stay aware of your surroundings without removing your headphones.
- Your sound, your way Customized your musical journey with a choice of sound modes, like Bass Boost and Podcast mode. Our tailor to your own preference with the built-in 5 Band equalizer.
- All-day comfort Crafted to deliver incredible comfort, the headphones feature a lightweight and ergonomic design, making them ideal for long music sessions.



# **Technical Data**

Model name	Order Name	Article no.	EAN	UPC
ACCENTUM Wireless Black	ACAEBT Black	700174	4260752330558	810091270554
ACCENTUM Wireless White	ACAEBT White	700175	4260752330572	810091270578

### **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, 8 DPSK	
Supported profiles	A2DP, AVRCP, HFP, HSP, GATT	
Supported codecs	SBC, AAC, aptX™, aptX HD™, 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	N/A	

Active Noise Cancellation	Hybrid 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 hrs for full charge; After 10 min charging up to 5 hrs music playtime	
Battery type	Built-in Lithium-lon rechargeable battery 800 mAh	
Power supply	5 V, 700 mA max, USB charging via USB-C socket	
Magnetic field strength	3.0 mT	

















# **ACCENTUM Wireless**

## Product specification (continued)

Product weight	Ca. 222 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		

<b>Battery Information</b>	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 a	0.4278 a

## **Packaging specification**

ACCENTUM headphone USB-C charging cable
Hard box
English, German, French, Spanish, Simplified Chinese, Japanese
220 x 51.5 x 214 mm
Ca. 452 g
455 x 276 x 241 mm
10
5203 g

## WEEE packaging information

Material of single package (incl. weight)	Paper / Cardboard: 210 g	Plastic: 0 g
Material of outer master carton (incl. weight)	Paper / Cardboard: 683 g	Plastic: 0 g
WEEE for single pack	243 g	