

# Reclaim Your Office

with MB 660 adaptive  
ANC headset



Mobile Business Series  
MB 660 UC



## MB 660 UC

MB 660 UC is a wireless, UC certified, adaptive ANC headset designed for knowledge workers demanding business-grade communication and premium sound quality for maximum productivity in open offices.

### Sound leadership

#### Adaptive Active Noise Cancellation

Focusing on your work without being disrupted or distracted by your colleagues or other sources of noise has become a serious challenge in an open office environment. Sennheiser's NoiseGard™ hybrid adaptive active noise cancellation technology constantly monitors the background environment for ambient noises and adjusts the level of noise reduction in your headset. This unique technology enables you to take control of your sound environment so you can have a productive, disruption-free workspace.

#### Business-grade communication

##### SpeakFocus™

Striving to be heard in a noisy environment can make communication inefficient and stressful. And in business, clear communication is crucial. SpeakFocus™ technology, with 3 digital microphones, delivers crystal clear sound, making it easy

for listeners to hear what you're saying – even in noisy open offices, so your call time is always effective.

#### Advanced Own-Voice-Detector

Reducing background noise doesn't mean compromising on the quality of your own voice. Sennheiser's Advanced Own-Voice-Detector continuously monitors the environment to determine whether your voice is present or not. When your voice is detected, it reacts immediately to provide optimal speech intelligibility while simultaneously reducing background noise.

#### WindSafe™

Windy days can be a call killer when conversations need to take place outdoors. Sennheiser WindSafe™ technology ensures the clearest possible sound is sent to your listener by reducing wind noise using advanced digital signal processing, combined with a specially designed wind screen "rosette". Because wind passes by without causing turbulence, your voice is easily heard, without background disturbance.

#### Sennheiser signature sound

Relaxing between calls is an effective way to reduce stress during long, busy workdays. To get the best, personalized

sound for speech, music and entertainment from your headset, MB 660 UC delivers Sennheiser's respected high-quality stereo audio, and CD-quality streaming with aptX®. With a choice of sound effect modes (Club, Movie, Speech, Director), you can create your own personalized sound profile.

### Quality design

#### Sennheiser craftsmanship

Looking good is important in business and the MB 660 UC represents the best in quality materials and comfort. Discreet and elegant use of polished and brushed metals and fine, soft leather ear cups combine with a compact and foldable design for portable style and maximum comfort. Its built-in microphones maintain the streamlined style. You can expect the best in both performance and comfort with the MB 660 UC.

#### Ergonomic design

A professional headset simply has to be comfortable – especially for long-term users. The comfortable fit of the MB 660 UC gives you longer listening without fatigue. Ear-shaped ear cups provide the best in comfort and the foldable design of the headset makes it easy to wear around your neck when the headset is not in use.





## User focus

### UC certified

The MB 660 UC comes with a BT-D 800 USB dongle for PC. It comes pre-paired, so you can simply plug n' play with your MB 660 UC. With full call control optimized for your softphone, you can answer/end, mute, hold, reject and redial with a simple swipe or touch of a fingertip directly on the touch pad. When it comes to security, the BT-D 800 USB exclusively supports audio (no data exchange is possible) – making it very secure for businesses.

### TalkThrough

Hearing announcements or the voices of nearby colleagues who need to speak to you is often a hassle and involves taking off your headset to hear properly. Not with MB 660 UC though: With Sennheiser TalkThrough technology, you can listen to your colleagues or keep an ear open for announcements – all without removing your headset.

### Battery time

MB 660 UC features up to 30 hours of battery time. Even if it runs out of battery, you can still enjoy using the headset with the included audio cable.

### CapTune App

Personalize and customize your audio profile – get personal with your music and find your perfect sound on your MB 660 UC. You can also adjust the adaptive active noise cancellation level to suit your individual needs.

### Portability

MB 660 UC comes with discreet, compact and foldable design with all accessories you need in a premium quality carrying case.

### Features and Benefits:

- **Certified for major UC brands** – MB 660 UC and included PC dongle BT-D 800 USB are UC certified.
- **NoiseGard™ hybrid adaptive active noise cancellation** – constantly monitors the background environment for ambient noises and adjusts the level of noise reduction in your headset.
- **SpeakFocus™ technology** – with 3 digital microphones enhances voice clarity in all sound environments and provides the user with consistently clear sound.
- **Advanced Own-Voice-Detector** – optimizes speech intelligibility and reduces distracting background noises.

- **WindSafe™ technology** – reduces wind noise in outdoor situations.
- **Room Experience™ technology** – for a more realistic sound and increased call comfort.
- **Sound effect modes** – Club, Movie, Speech (pre-set), Director (default) for a personalized listening experience.
- **Battery time** – up to 30 hours\* long performance.
- **Tap-to-pair** – with the built-in NFC\*\* function, you can tap your phone to pair your MB 660 UC instantly with your device.
- **Touch pad** – simple swipes and taps for call and media control.
- **Multiple connection options** – adapters and cables included for wireless, wired and in-flight connectivity.
- **USB cable with micro-USB connector** – for convenient charging or using the headset as a wired headset for communication and multimedia.
- **Folding & Storing** – easy on/off by turning the ear cups. Foldable design for compact storage.

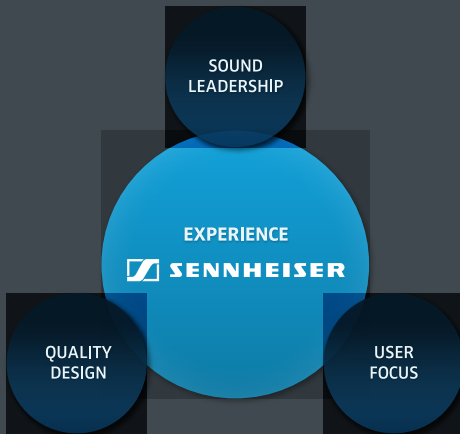
\* Up to 30 hours when connecting the headset via cable and engaging noise cancellation. Around 20 hours when connecting the headset via Bluetooth and engaging noise cancellation. The exact operating time is influenced by factors such as the audio and background noise volume.

\*\* Device dependent

## Product Information

<b>Product name</b>	<b>MB 660 UC</b>		
<b>Art. No.</b>	507092		
<b>EAN No.</b>	4044155214222		
<b>UPC No.</b>	615104280120		
<b>Product description</b>	Wireless adaptive ANC Bluetooth® headset with PC dongle		
<b>General Data</b>			
<b>Wearing style</b>	Over-ear, double-sided headband		
<b>Transducer principle</b>	Dynamic, closed		
<b>Connectivity</b>	Bluetooth 4.2, NFC, Audio cable with answer/end button (2.5 mm and 3.5 mm jack plugs), USB cable with micro-USB connector		
<b>Supported Bluetooth profiles</b>	Headset Profile (HSP) v1.2, Handsfree Profile (HFP) v1.6, Audio/Video Remote Control Profile (AVRCP) v1.6, Advanced Audio Distribution Profile (A2DP) v1.3, Device ID Profile (DIP) v1.3		
<b>Supported codecs</b>	aptX, SBC, mSBC, CVSD, a-Law, u-Law		
<b>Charging time</b>	Approx. 3 hours		
<b>Standby time</b>	Up to 15 days		
<b>Battery time</b>	Up to 30 hours		
<b>Range</b>	Up to 25 m / 82 ft (device dependent)		
<b>Touch control</b>	Yes		
<b>Voice prompts</b>	Yes (EN, DE, FR, ES, ZH, JA, RU, KO)		
<b>Sound effect modes</b>	Yes (Club, Movie, Speech, Director-user defined)		
<b>Weight</b>	227 g / 8 oz		
<b>Speaker</b>			
<b>Frequency response</b>	17 – 23,000 Hz		
<b>Impedance</b>	Active 490 ohms / Passive 46 ohms		
<b>Sound Pressure Level (SPL)</b>	Max. 118 dB limited by ActiveGard®		
<b>Total Harmonic Distortion (THD)</b>	<0.5% (1kHz, 100dB)		
<b>Contact pressure</b>	3 N		
<b>Noise cancellation</b>	NoiseGard™ hybrid adaptive ANC technology with 4 pick-up microphones		
<b>Total noise attenuation</b>	Up to 30 dB		
<b>Microphone</b>			
<b>Microphone type</b>	Digital MEMs microphone (3 microphones)		
<b>Frequency response</b>	150 – 6,800Hz		
<b>Packaging</b>			
<b>Dimension of product packaging (L x W x H)</b>	223 x 175 x 60 mm / 8.77 x 6.89 x 2.36 in		
<b>Package weight (incl. complete product and packaging)</b>	618 g / 21.8 oz		
<b>Units in distributor master carton</b>	12		
<b>Master carton weight incl. products</b>	8.22 kg / 18.12 lbs		
<b>Dimension of master carton (L x W x H)</b>	486 x 366 x 210 mm / 19.13 x 14.4 x 8.27 in		
<b>Unit pack/end user</b>	1		
<b>Content of delivery</b>			
<b>Box content</b>	<ul style="list-style-type: none"> <li>- MB 660 headset</li> <li>- BTD 800 USB PC dongle</li> <li>- USB cable with micro-USB connector</li> <li>- Audio cable with answer/end button (2.5 mm and 3.5 mm jack plugs)</li> <li>- In-flight adapter</li> <li>- Carry case</li> <li>- Quick guide</li> <li>- Safety guide</li> <li>- Compliance sheet</li> </ul>		
<b>Warranty</b>	2 years		
<b>Accessories &amp; Spare parts</b>			
<b>Product name</b>	<b>Art No.</b>	<b>EAN No.</b>	<b>UPC No.</b>
<b>BTD 800 USB</b>	504579	40 44155 08419 1	6 15104 23923 4
<b>Car charger, small size</b>	504570	40 44155 08393 4	61 5104 23846 6
<b>Multi-region USB power supply for EU/UK/US/AU</b>	506475	40 44155 20351 6	61 5104 19142 6
<b>Carry case 04</b>	507228	40 44155 21951 7	6 15104 29047 1
<b>HZP 49 (ear pads for MB 660)</b>	507214	40 44155 21583 0	6 15104 28255 1
<b>Audio cable with answer/end button (2.5 mm and 3.5 mm jack plugs)</b>	507216	40 44155 21585 4	6 15104 28257 5
<b>USB cable with micro-USB connector</b>	506474	40 44155 20280 9	6 15104 13369 3

Use only attachments/accessories supplied or recommended by Sennheiser



## Experience Sennheiser

Perfection is always relative: Users have different expectations from their headsets and speakerphones depending on their needs. For professional users, that need is to communicate as effectively as possible.

With Sennheiser's range of headsets and speakerphones, the combination of Sennheiser sound leadership, quality design and build – and a focus on real life usability – give the best performance possible in offices, contact centers and Unified Communications environments.

Please visit us at: [www.sennheiser.com/cco](http://www.sennheiser.com/cco)



Sennheiser is one of the world's leading manufacturers of headphones, microphones, wireless transmission systems and high-quality headsets for both business and entertainment.

Drawing on the electro acoustics expertise of Sennheiser and the leading hearing healthcare specialist William Demant, Sennheiser Communications' wireless and wired headsets and speakerphones for contact centers, offices and Unified Communications professionals are the result of Sennheiser's and William Demant's joint leadership in sound quality, design, wearing comfort and hearing protection.

**Sennheiser Communications A/S**  
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