

# Bellman Audio Domino

## Personal Hearing System



**Bellman Audio Domino** is a revolutionary personal hearing system that uses digital state-of-the-art sound processing and wireless wideband technology to bring out speech in difficult listening situations. Domino delivers crystal-clear stereo sound, free from background noise and feedback, and with no risk of eavesdropping.

Whether you only have trouble hearing from time to time or are already using a hearing device, it will make a big difference in your daily life.

**Easy to use.** Domino's unique design makes use very intuitive. All common features can be accessed with a single push of a button, eliminating complicated menus.

**High quality.** Domino is designed by Bellman & Symfon of Sweden and comes with a two-year worldwide warranty.

**How Domino works.** The Domino system

consists of a transmitter and a receiver, equipped with state-of-the-art microphones.

Sound is picked up by the transmitter and converted into digital data. Speech is clarified and annoying background noise is eliminated. The sound is then streamed over an encrypted wireless radio link to the receiver. The transmitter also incorporates a stereo input for streaming high quality audio from your TV, MP3 player or stereo system.

**Maximum control.** The receiver amplifies sound and sends it to your headphones, earphones or neck loop. From the receiver, you can easily control the functions of the two units.

**Everything included.** Whether for your own use or as a gift, Domino comes with everything you need in a luxurious package. Choose Domino as your personal hearing system and discover how easily you can improve your hearing.

**Bellman<sup>®</sup>audio**  
FOR EASY COMMUNICATION



### Features

#### High Definition Audio

For superb clarity and definition

#### Wireless Secure Encryption

Secure from eavesdropping

#### Easy to use

No complicated menus



#### High-Definition Audio

Domino uses all-digital technology to stream audio in full stereo. The result is crystal-clear stereo sound with outstanding clarity and definition.



#### Wireless Secure Encryption

Domino uses state-of-the-art digital encryption technology, resulting in interference-free speech, absolutely impossible to eavesdrop.



#### Global Frequency Standard

Domino uses the 2.4 GHz global frequency standard. This means you can use your Domino system anywhere in the world.



#### Easy Connect

Domino is ready for action with the touch of a button, and you can just as easily connect it to your TV, stereo system or MP3 player.



#### Remote Zoom

Both transmitter and receiver are equipped with omni-directional and directional microphones that you can easily control from your receiver unit.



#### Worldwide Warranty

Both transmitter and receiver are equipped with omni-directional and directional microphones.

# Technical specification

## Size and weight

Height:	99 mm
Width:	48 mm
Depth:	22 mm
Weight:	69 grams each



## Input signals

- Microphone: built in microphones on both units (omnidirectional and directional)
- External sound source input: 2.5 mm stereo jack plug (0 dBV max input signal)

## Output signals

- Headphone socket: 3.5 mm stereo jack plug
- Distortion: 0.05% THD (electrical)
- Frequency range: 40-10 000 Hz
- Tone control: +/- 10 dB, cut-off frequency 1.6 kHz
- Output power: 100 mW (16 Ω load)

## Radio communication

- Frequency: 2.4 GHz, 3 channels
- Range: 25 metres, clear line of sight, indoors  
Walls, concrete and metal will reduce range
- Characteristics:  
Encrypted communication  
Automatic channel searching  
Can coexist with other radio transmitters operating on the 2.4 GHz frequency band

## In the box



The box contains everything you normally need in order to use Bellman Audio Domino.

- BE2210 Receiver unit
- BE2230 Transmitter unit
- BE9141 Travel case
- BE9142 Universal charger  
4 mains plugs, EU, USA, Australia, China
- BE9139 Charging cable, USB (2)
- BE9136 Tie clip microphone
- BE9137 Stereo cable, 1.5 m with adapter from 3.5 mm jack to RCA (phono) connectors
- BE9135 Neck strap with safety clasp (2)
- BE9124 In-ear earbuds
- User manual
- Pocket reference guide

## Power supply

- Battery power: 3.7V Li-Ion battery
- Operating time: 8-12 hours (standard battery)
- Transmitter charging time: 2.5 hours (standard battery)
- Receiver charging time: 2.5 hours (standard battery)

## Additional information

- For use in dry environments
- Regulatory requirements:  
**CE, FCC, RoHS, WEEE**

## Receiver button and controls



## Transmitter button and controls



## Accessories

The following accessories are available:

- BE9122 Stereo headphones
- BE9124 Stereo in-ear earbuds
- BE9125 Stetoclips
- BE9126 Stereo cable set, 5m (16 feet)
- BE9127 Tie clip microphone, 5m (16 feet)
- BE9128 Neck loop
- BE9143 USB car charger
- BE1360 Scart switch