

# Amiron home

Dynamic Headphone

Order # 717.525



## FEATURES

- Tesla technology with highest efficiency
- High resolution sound
- Open design
- Double-sided, detachable cable
- Ear and headband pads smooth and as soft as velvet, made of microfibre and microvelour
- Made in Germany

## APPLICATION

Amiron home is an open designed stereo headphone and therefore ideal for music enjoyment at home. Due to the open design Amiron home turns the living room into a concert stage and fascinates through an excellent accuracy in detail. Due to the optimised Tesla technology Amiron home provides an even more precise sound tuning.

The use of high-quality materials such as microfibre and microvelour ensures ear and headband pads as soft as velvet and contributes to a good feeling when listening to music.

As all high end headphones from beyerdynamic Amiron home is "handmade in Germany".

## TECHNICAL SPECIFICATIONS

Transducer type	dynamic
Operating principle	open
Frequency response	5 - 40,000 Hz
Impedance	250 $\Omega$
Nominal SPL	102 dB (1 mW / 500 Hz)
T.H.D	< 0.05%
Nominal power handling capacity	200 mW
Max. SPL	125 dB (200 mW / 500 Hz)
Sound coupling to the ear	circumaural
Headband pressure	3.2 N
Cable	3 m / double-sided / detachable
Connector	gold-plated mini stereo jack (3.5 mm) & 1/4" adapter (6.35 mm)
Weight without cable	340 g
Accessory	transport case