MMX 300

Premium Gaming Headset Order # 718.300



FEATURES

- Closed stereo headset with cable remote control made in Germany
- Excellent intelligibility of speech due to high-quality microphone capsule
- Silky-soft ear pads made of micro fibre ensure a pleasant comfort of wearing for many hours
- Supplied with transport case for safe storing, 1/4" jack adapter,
 1.2 m [3.9 ft] long cable for the use with consoles and a 2.5 m
 [8.2 ft] long cable for the use with a PC

Accessories and Spares

Various accessories and spares can be found at: www.beyerdynamic.com/MMX300

DESCRIPTION

The MMX 300 is an ideal headset for all gaming, multimedia and Vocie over IP applications. The technology of the MMX 300 is based on the reliable HS 400 aviation headset suitable for hi-fi applications. The noise-cancelling microphone with a crystal-clear sound ensures a clear and precise voice transmission even in noisy surroundings. The closed design guarantees absolute undisturbed enjoyment of game and sound combined with a high comfort due to soft, replaceable ear and headband pads. The integrated cable remote control with features such as microphone mute, volume control, call acceptance and media control as well as temporary mute button are always within reach.

Thanks to the supplied adapter cable the MMX 300 headset is suitable for both the use with a PC and gaming with a notebook or console which have a mini (3.5mm) combination jack.

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MMX 300

TECHNICAL SPECIFICATIONS

Headphone

Transducer type Dynamic Operating principle Closed Frequency response 5 - 35,000 Hz Nominal impedance 32 Ω per system Nominal SPL......96 dB T.H.D.....<0.2% Power handling capacity 100 mW Sound coupling to the ear Circumaural Ambient noise attenuation..... approx. 18 dBA Headband pressure 3.5 N Weight with microphone and cable . 332 g Cable length and type 1.2 m [3.9 ft] cable with remote control for the use with consoles 2.5 m [8.2 ft] cable with remote control for the use with a PC 2* 3.5 mm for PC 1* adapter 6.35 mm Accessories 2 x detachable cables (console & PC) 1 x transport case

Microphone

Transducer type Condenser (back electret) Operating principle Pressure gradient Polar Pattern Cardioid Power supply AB powering Supply voltage 1.5 - 9 V Current consumption < 0.5 mA Nominal impedance approx. 1.5 k Ω Open circuit voltage at $f = 1 \text{ kHz} \dots 20 \text{ mV} / Pa$ Frequency response 30 - 18,000 Hz Microphone output unbalanced **Dimensions** Length mic boom.....approx. 150 mm Connection Mini stereo jack plug (3.5 mm)