

GMP 435 S

The high sensitive 35 Ω headphone system effects a high efficiency, impressive bass performance and a very well balanced sound reproduction









This high performance headphone is based on the GMP 400 but equipped with low-impedance and highly sensitive drivers for a very well balanced sound reproduction and impressive bass performance with highest efficiency, especially on portable devices like MP3-players. The cardamatic suspension and the specifically engineered ear pads guarantee perfect comfort and fit, also during long-term listener sessions.

T	Acoustical Princip
	Transducer Princi
T	Design Principle
	Frequency Respo
	Impedance
B	THD Harmonic Di (1 mW/1 kHz)
0	Sound Pressure L
	Load Rating
	Contact Pressure
	Weight w/o cable
	Cable length

Acoustical Principle	open
Transducer Principle	dynamic
Design Principle	circumaural
Frequency Response	20 - 27.000 Hz
Impedance	35 Ω
THD Harmonic Distortion (1 mW/1 kHz)	0,05%
Sound Pressure Level (1 mW/1 kHz)	102 dB
Load Rating	100 mW
Contact Pressure	~3 N
Weight w/o cable	240 g
Cable length	straight 3m
Connector	straight Multi-Jack (1/4"-1/8") gold plated





