Pioneer

GM-D9705

Class-D 5-Channel Amplifier with Wired Bass Boost Remote

Full Spectrum Amplification: Where Amplification Takes Center Stage

Designed for those who crave power, our GM-D Series brings high power capabilities to the forefront. GM-D series maintains a clean and pure signal path, minimizing distortion and maximizing sonic fidelity. It breathes life into your favorite tracks, unveiling intricate details and nuances that were once hidden, creating an immersive listening experience like no other. With an astounding 2000W power output, GM-D9705 unleashes a symphony of pure sonic force, elevating your audio system to extraordinary heights. Its five channels offer remarkable flexibility, empowering you to connect and amplify a complete audio setup with ease. From front and rear speakers to a subwoofer, GM-D9705 harmonizes every element of your audio landscape, delivering a breathtaking and immersive soundstage.

Specifications

Amplifier Class	Class-FD
No. of Channels	5/3
Max.power output	150 W x 4 (A-/B-Ch.) / 700 W x 1 (Subwoofer Ch.) (4Ω) 200 W x 4 (A-/B-Ch.) / 1,200 W x 1 (Subwoofer Ch.) (2Ω) 400 W x 2 (A-/B-ch Bridgedable) (4Ω Bridged)
RMS power output	75 W x 4 (A-/B-Ch.) / 350 W x 1 (Subwoofer Ch.) (4Ω) 100 W x 4 (A-/B-Ch.) / 600 W x 1 (Subwoofer Ch.) (2Ω) 200 W x 2 (A-/B-ch Bridgedable) (4Ω Bridged)
Frequency Response	10 Hz to 50 kHz (A-/B-Ch.) 10 Hz to 500 Hz (Subwoofer Ch.)
Impedance	2Ω to 8Ω
Total Harmonic Distortion(THD)	
S/N Ratio	>94 dB
Speaker Level Input	Yes
Automatic Signal Sensing and Turn-On	Yes
Crossover Type	Variable HPF/LPF
Crossover Frequency	40 Hz to 500 Hz
Bass Boost Frequency	50 Hz (Subwoofer-Ch)
Baas Boost Level	0 dB to 18 dB (Subwoofer-Ch)
Bass Boost Remote	Yes (Subwoofer-Ch)
Dimensions (W x H x D)	302 mm x 60 mm x 215 mm