

QSC GX5 Amplifier 2x 500w

8 ohms / 1 kHz (both channels driven)	500 W
8 ohms / 1 kHz (single channel driven)	600 W
4 ohms / 1 kHz (both channels driven)	700 W
4 ohms / 1 kHz (single channel driven)	850 W
Distortion	(1 dB below rated power, 1 kHz)
8 ohms	less than 0.02%
4 ohms	less than 0.05%
Signal to Noise	(20 Hz - 20 kHz) 100 dB
Input Sensitivity	1.2 V rms
Voltage Gain	34.4 dB
Output Circuitry	2-tier Class H
Power Requirements	6 A
Frequency Response	20 Hz–20 kHz, +0, -1 dB
Dynamic Headroom	(4 ohms) 2 dB
Input Impedance	Greater than 20 kΩ (balanced)
Maximum Input Level	+24 dBu (16 V rms)
Input Connectors	(each channel) 3-pin XLR and 1/4" TRS, balanced,
parallel Phono, unbalanced	
Output Connectors	(each channel) Speakon®, 1/4", Binding posts
Rear Panel Controls	Full Range / Crossover switch 100 Hz, 3rd order LP (sub), 2 nd order HP (top)