

QSC GX3 Power Amplifier 2x 300w

8 ohms/ 1 kHz (both channels driven)	300 W
8 ohms/ 1 kHz (single channel driven)	350 W
4 ohms/ 1 kHz (both channels driven)	425 W
4 ohms/ 1 kHz (single channel driven)	500 W
Signal to Noise (20 Hz - 20 kHz)	100 dB
Input Sensitivity	1.2 V rms
Voltage Gain	32.2 dB
Output Circuitry	Class B
Power Requirements	6.3 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
Amplifier and Load Protection	Short circuit, open circuit, thermal, RF protection
Load protected against DC faults	Front Panel Controls and Indicators Gain controls, 21 detents Red CLIP LEDs, proportional, 0.1% THD threshold Green SIGNAL LEDs, threshold 35 dB below clipping Blue POWER LED, AC on