

# Soundcraft GB2 Specs

Total # Of Inputs	16 Total
Mic/Line Inputs	<b>16 Line:</b> 1/4" TRS Phone <b>16 Microphone:</b> 3-pin XLR
Stereo Line Inputs	<b>2 Stereo:</b> L/R Paired 1/4" Phone Line & 3-pin XLR Microphone
In-Line Inputs/Returns	No
AUX Sends	4 Aux Sends
AUX Returns	4 Stereo Returns
Inserts	1/4" TRS Phone - Mono Inputs, Main Output and Subgroup Outputs
BUS (Group) Outputs	<b>2 Subgroups:</b> Balanced 3-pin XLR
2 Trk Master I/O	<b>Mix L/R:</b> Stereo Paired 3-pin XLR Balanced and 1/4" Phone
ALT I/O	<b>ALT Stereo:</b> L/R Stereo Paired 1/4" Output
Monitor Outputs	<b>Monitor:</b> L/R Stereo Paired 1/4" TRS Phone

EQ Section	<b>High Filter:</b> 13kHz, +/- 15dB, 2nd order shelving <b>Hi-Mid:</b> 550Hz - 13kHz, +/- 15dB, Q=1.5 <b>Lo-Mid:</b> 80Hz - 1.9kHz, +/- 15dB, Q=1.5 <b>Low Filter:</b> 80Hz, +/- 15dB, 2nd order shelving
Solo/Mute	All Input Channels
Channel Level Control	100mm Faders
Trim/Gain Control	Rotary Potentiometers
Phantom Power	+48V Phantom <i>individually switched</i>
Metering	12-segment LED bar graphs
Frequency Response	20Hz to 20kHz <1dB
Dynamic Range	<i>Not Specified by Manufacturer</i>
Signal-to-Noise Ratio	Measured RMS, 22Hz to 22kHz Bandwidth <b>-128dBu</b> Mic E.I.N. @ unity gain, 150 ohms source impedance
Total Harmonic Distortion (THD)	<b>&lt;0.006%</b> Mic sens. -30dBu, +20dBu at all outputs @ 1kHz
Power Supply	Internal AC PSU - 85V, 270V AC, 50/60Hz universal input Power Consumption Less than 150W

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Dimensions (WxHxD)	31.10 x 6.24 x 25.81" (790 x 159 x 656mm)
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Weight	<i>Not Specified By Manufacturer</i>
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