

Yamaha MG20XU Specs

Built-in Effects	SPX Algorithm: 24 Programs Parameter Control: 1 x Foot SW: (FX RTN CH On/Off)
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Phantom Power	+48 V
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Digital I/O	USB: USB Audio Class 2.0 Compliant Sampling Frequency: Max 192 kHz Bit Depth: 24-Bit
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Input Channels	12 x Mono [Mic/Line] 4 x Mono/Stereo [Mic/Line]
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Output Channels	2 x Stereo Out 1 x Monitor Out 1 x Headphone Out 4 x Aux Out 4 x Group Out
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Bus	Stereo: 1 Group: 4 Aux: 4
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Pad	26 dB (Mono)
HPF	80 Hz, 12 dB/Oct (Mono/Stereo: Mic Only)
Compressor	Threshold: +22 dBu to -8 dBu Ratio: 1:1 to 4:1 Output Level: 0 dB to 7 dB Attack Time: Approx 25 ms Release Time: Approx 300 ms
Equalizer	EQ High Gain: +15 dB / -15 dB, Frequency: 10 kHz Shelving EQ Mid Gain: +15 dB / -15 dB, Frequency: Mono 250 Hz to 5 kHz Peaking, Stereo 2.5 kHz Peaking EQ Low Gain: +15 dB / -15 dB, Frequency: 100 Hz Shelving
LED	Peak LED: Turns On When Post EQ Signal Reaches 3 dB Below Clipping (Mono) Level Meter: 2 x 12-Segment LED Meter [PEAK, +10, +6, +3, 0, -3, -6, -10, -15, -20, -25, -30 dB]
Total Harmonic Distortion	0.03% at +14 dBu (20 Hz to 20 kHz), GAIN Knob: Min, 0.005% at +24 dBu (1 kHz), GAIN Knob: Min
Frequency Response	+0.5 dB / -1.5 dB (20 Hz to 48 kHz), Refer to the Nominal Output Level at 1 kHz, GAIN Knob: Min

Equivalent Input Noise	-128 dBu (Mono Input Channel, Rs: 150 Ohms, GAIN Knob: Max)
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Residual Output Noise	-102 dBu (STEREO OUT, STEREO Master Fader: Min)
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Crosstalk	-78 dB
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Power Requirement	AC 100 to 240 VAC, 50 / 60 Hz
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Power Consumption	36 W
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Dimensions	17.5 x 5.1 x 19.7" / 444 x 130 x 500 mm
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Net Weight	15.7 lb / 7.1 kg
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Packaging Info

Package Weight	20.6 lb
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Box Dimensions (LxWxH)	22 x 20 x 8.5"
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