



GP-20 Amp Factory

The GP-20 Amp Factory starts where all other pedals leave off, taking you far beyond overdrive and distortion with a variety of incredible COSM Guitar Amp models designed for live performance - 22 in all! Thanks to its simple knob-based controls, two-channel operation, and outputs designed for connection to a standard guitar amp, the brilliant GP-20 can turn any guitar amp into a three-channel tonal monster. For recording applications, the GP-20 even includes a convenient digital output.



- COSM Amp Modeling pedal with 22 killer amp models
- 2-channel operation (Manual/Memory) plus Bypass turns any guitar amp into a 3-channel amp
- Output Select switch permits connection to guitar amps or line-level systems
- 5 onboard speaker cabinet simulations plus digital output for recording



GP-20 Specifications

Nominal Input Level INPUT -20 dBu

Input Impedance 1 M $\frac{1}{2}$

Nominal Output Level OUTPUT -20 dBu

Output Impedance 1 k $\frac{1}{2}$

Recommended Load Impedance 10 k $\frac{1}{2}$ or greater

Dynamic Range 108 dB (IHF-A typ.)

Controls ON/OFF Pedal, MANUAL/MEMORY Pedal, GAIN Knob, BASS Knob, MIDDLE Knob, TREBLE Knob, PRESENCE Knob, MASTER Knob, MODEL Knob, SPEAKER CABINET Knob, VARIATION Button, MEMORY/WRITE Button, OUTPUT Select Switch

Indicators POWER Indicator (serves also as battery check indicator), ON/OFF Indicator, MANUAL Indicator, MEMORY Indicator, VARIATION Indicator

Connectors INPUT Jack (Normal type), OUTPUT Jack (Normal type), DIGITAL OUT Jack (RCA PIN type), AC Adaptor Jack

Power DC 9V: Dry battery (AA type) x 6, AC Adaptor

Power Consumption 85 mA (9 V max.) * Expected battery life under continuous use: Carbon: 9 hours, Alkaline: 25 hours, These figures will vary depending on the actual conditions of use.

Dimensions 173 (W) x 158 (D) x 57 (H) mm, 6-13/16 (W) x 6-1/4 (D) x 2-1/4 (H) inches

Weight 1.1 kg / 2 lbs 7 oz (including batteries)

Accessories Owner's Manual, Roland Service (Information sheet), Dry battery (AA type) x 6 | Options AC Adaptor (PSA-series)

*The specifications are subject to change.

* Product pictured is a prototype model. Actual product appearance may be subject to change.