

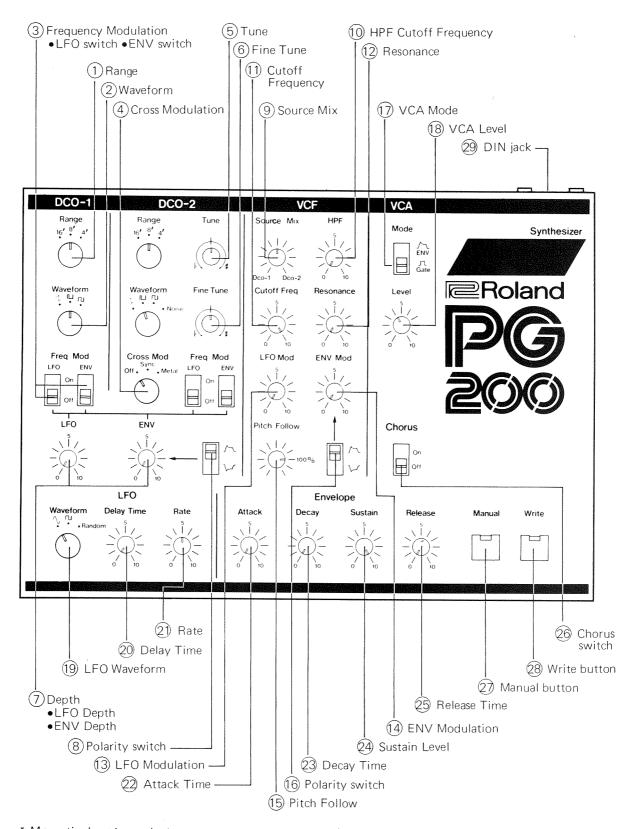


OWNER'S MANUAL

■ The PG-200 is the programmer specially disigned for the dual-DCO, 6 voice polyphonic synthesizer such as the MKS-30, JX-3P, and the GR-700.



■ Panel Description



^{*} Magnetic sheet is on the bottom of the PG-200

Basic Connections and Operations





- (1) Make sure that the synthesizer (MKS-30, JX-3P or GR-700) is turned off.
- (2)Connect the DIN jack 29 and the Programmer Input jack on the rear panel of the symthesizer with the DIN cord (6P)
 - *If using the JX-3P, set the Ext. Selector switch on the rear panel to the Programmer position.
- (3) Turn the synthesizer on.
 - *The synthesizer supplies power to the PG-200.
- (4) Press the Manual button 27 on the PG-200 (while pressing the button down, the indicator lights up), then synthesize your own sounds.



- *The PG-200 has no sound source itself, therefore no sound is obtained unless connected to the synthesizer.
- *The PG-200 includes the edit function, which allows editing the preset patches in the connected synthesizer.

Writing Patches

It is possible to write the patch synthesized in the PG-200 into the JX-3P memory

(1)Press the Write button 28 (the indicator lights up).

[JX-3P]

(2) Select the Patch Memory where you write the patch, by pressing a Bank button (C or D) and a Tone Selector button (1 to 16).

[GR-700]

(2)By using the Pedal Switch, assign the Memory Number.

[MKS-30]

(2) By using the Bank Button and the Number Buttons (1 to 8), select a Patch Number.

■ SPECIFICATIONS

[Programmer PG-200]

DCO-1

- Range (4', 8', 16')
- •Waveform (√, □, □)
- Frequency Modulation (LFO, ENV)

• DCO-2

- Range (4', 8', 16')
- Waveform (√, □, □, Noise)
- Tune (Approx. ± 1200 cent)
- Fine Tune (± 50 cent)
- Frequency Modulation (LFO, ENV)
- Cross Modulation (Sync, Metal)
- Modulation Sens (LFO, ENV)

VCF

- Source Mix
- HPF Cutoff Frequency
- LPH Cutoff Frequency

Resonance

ENV Modulation

Polarity

LFO Modulation

Pitch Follow

VCA

- Mode (ENV, Gate)
- Level

ENV

- Attack Time
- Decay Time
- Sustain Level
- Release Time

• LFO

- Waveform (, □ , Random)
- Delay Time
- Rate

Chorus

• Chorus switch (ON/OFF)

Function buttons

- Manual button & indicator
- •Write button & indicator

DIN jack (DIN6P)

Dimensions

 $244(W) \times 172(D) \times 45(H)$ mm $9-5/8(W) \times 6-3/4(D) \times 1-3/4(H)$ in.

Weight

1.4 kg

3 lb. 1 oz.

Accessories

DIN cord (DIN6P)



UPC

RU\$10012



18981

^{*}Specifications are subject to change without notice.