

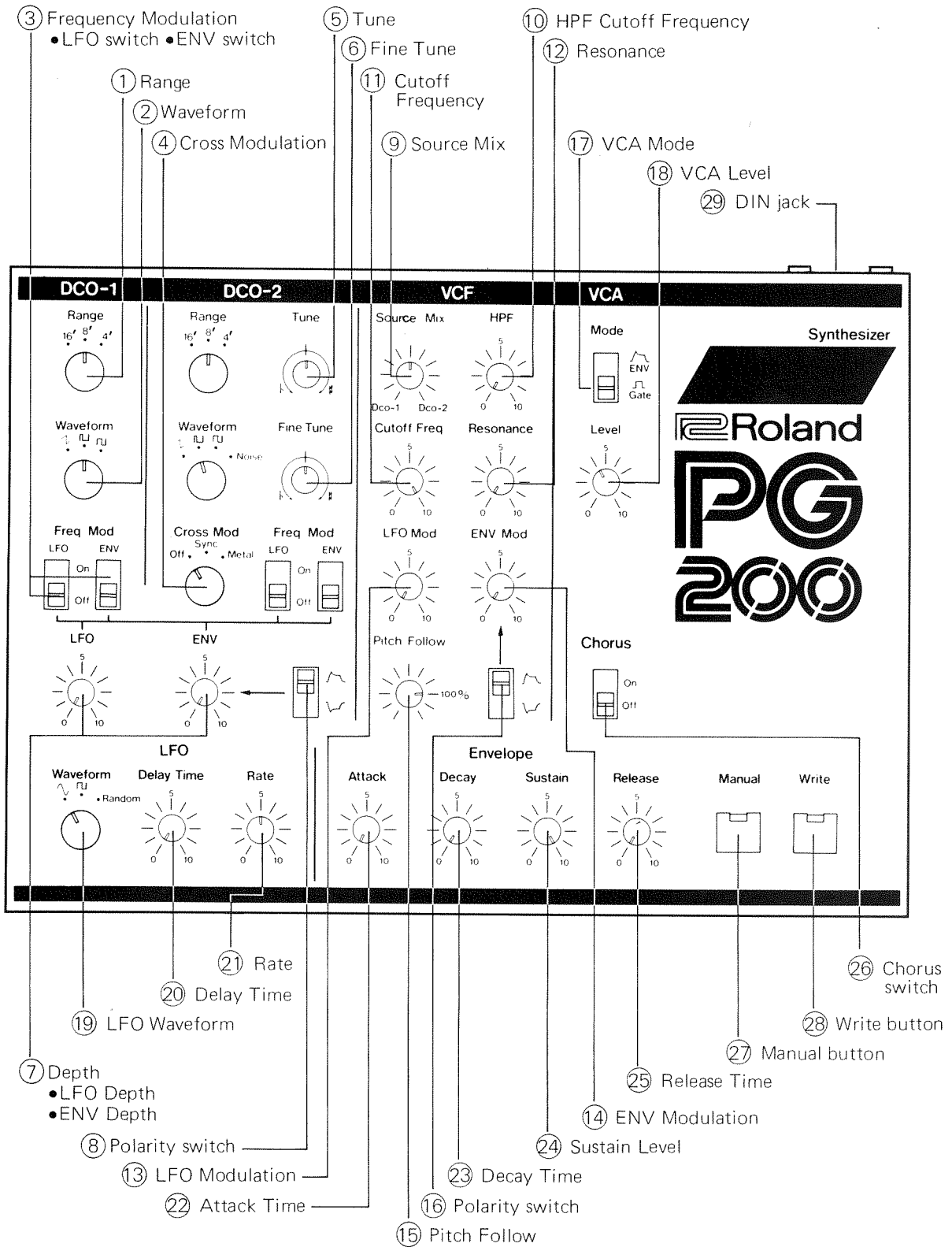
PG-200

OWNER'S MANUAL

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

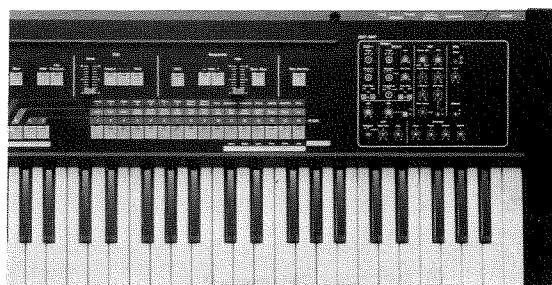
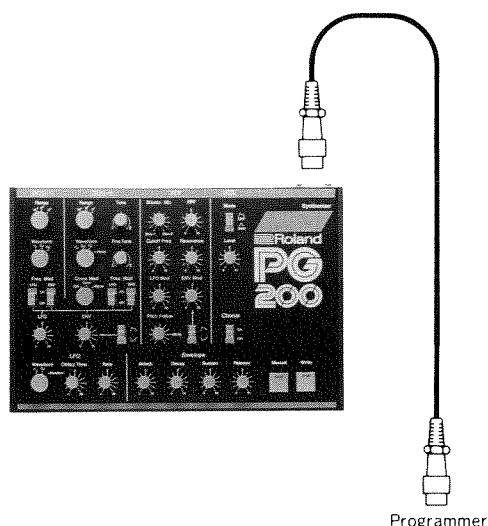


■ Panel Description



* 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 synthesizer 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) x 172(D) x 45(H) mm
 - 9-5/8(W) x 6-3/4(D) x 1-3/4(H) in.
- **Weight**
 - 1.4 kg
 - 3 lb. 1 oz.
- **Accessories**
 - DIN cord (DIN6P)

*Specifications are subject to change without notice.

 **Roland**[®]

RUS10012

UPC RUS10012



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