Roland JUNO-DS88 88-note Weighted-Action Mobile Synthesizer

- 88 keys (Ivory Feel-G Keyboard with Escapement)

Sound Generator

Maximum Polyphony

- 128 voices

Parts

- 16 parts

Preset Memory

- Patches: Over 1200
- Drum kits: Over 30
- Performances: 64
- * GM2 compatible sounds are included.

User Memory

- Patches: 256
- Drum kits: 8
- Performances: 128
- Favorites: 100

Wave Expansion Slots

- 1 slot
- * The wave expansion slot is rewritable internal waveform memory. You can download data from the Axial sound library site and write it via a USB flash drive into the JUNO-DS's internal wave memory (slot).

Sample Import Function

File Format

- Audio file: WAV (44.1 kHz, 16 bits)
- Supports multi-sample (System Program Ver. 2.00 or later, with JUNO-DS Tone Manager)

Effects

- Multi-effects: 3 systems, 80 types
- Chorus: 3 types
- Reverb: 5 types
- Mic input reverb: 8 types

Audio File Player Section

File Format

- Audio file: WAV, AIFF, MP3

Others

Rhythm Pattern

- Preset: 30 groups x 8

Arpeggio

- Preset: 128

Controllers

- Pitch bend/Modulation lever
- Control knob x 4
- Level slider x 4

- Multicolor pad x 8

Display

- Graphic LCD 256 x 80 dots

External Storage Device

- USB flash drive (supports USB 2.0 Hi-Speed flash memory)

Connectors

- PEDAL HOLD jack
- PEDAL CONTROL jack
- MIC INPUT jack: 1/4-inch phone type
- EXT INPUT jack: stereo miniature phone type
- OUTPUT jacks (L/MONO, R): 1/4-inch phone type
- PHONES jack: stereo 1/4-inch phone type
- MIDI connectors (IN, OUT)
- USB MEMORY port
- USB COMPUTER port (supports USB MIDI/AUDIO)
- DC IN jack

Power Supply

- DC 9 V: AC adaptor or rechargeable Ni-MH battery (AA, HR6) (sold separately) x 8
- * Battery life for continuous use (differs depending on the conditions of use)Rechargeable nickel metal hydride batteries: approximately 5 hours (when using batteries having a capacity of 1900 mAh) (approximately 4 hours if USB flash drive is connected)
- * Carbon-zinc or alkaline batteries cannot be used

Current Draw

- 600 mA

Accessories

- Owner's manual
- Leaflet "USING THE UNIT SAFELY"
- AC adaptor
- Power cord

Options (sold separately)

- Keyboard stand (*1): KS-18Z, KS-12
- Pedal switch: DP series
- Expression pedal: EV-5
- USB flash memory (*2)
- *1When using the KS-18Z, ensure that the height of the unit is one meter or lower.
- *2 Use USB Flash Memory (supports USB 2.0 Hi-Speed Flash Memory) sold by Roland. We cannot guarantee operation if other products are used.