

Roland VR-09-B Live Performance Keyboard

KEYBOARD	
Keyboard	61 keys (with velocity)
Keyboard Modes	Whole Dual (volume balance adjustable) Split (split point, volume balance adjustable) 2-manual/3-manual mode (when using sold separately MIDI keyboard)
SOUND GENERATOR SECTION	
Sound Generator	Virtual Tone Wheel Organ SuperNATURAL Synth PCM Synth <i>*GM2 compatible sounds are included.</i>
Maximum Polyphony	128 voices
Parts	Organ (3 parts) Piano (2 parts) Synthesizer (2 parts) Drum (1 part) GM2 (16 parts)
Sounds	245 sounds
Registrations	100 (4 x 25 banks)
Effects (7 systems always on / global control)	Overdrive Tone Compressor Multi-effects: 20 types Delay: 6 types Reverb: 6 types Rotary: 3 types
SMF/AUDIO FILE PLAYER SECTION	
Playable File Format	SMF File: Format 0, 1 Audio File: WAV, AIFF, MP3
Recording Format	SMF File: Format 0 Audio File: WAV (44.1 kHz, 16-bit linear, stereo)
LOOPER SECTION	
Recording Time	20 seconds (stereo)
Recording/Loadable File Format	Audio File: WAV (44.1 kHz, 16-bit linear, stereo)
OTHER	
Rhythm Patterns	52
Controller	Virtual Tone Wheel organ: Harmonic bar x 10 Synthesizer controller: Slider x 5 D-BEAM controller Pitch bend/Modulation lever Effects knob x 6 (global control)
Display	Graphic LCD 128 x 64 dots
External Memory	USB Flash Memory
Connectors	Output (L/MONO, R) jacks: 1/4-inch phone type PHONES jack: Stereo 1/4-inch phone type EXT INPUT jack: Stereo miniature phone type DAMPER jack: TRS 1/4-inch phone type EXPRESSION PEDAL jack: TRS 1/4-inch phone type MIDI (IN, OUT) connectors PK IN connector: 8-pin DIN type USB COMPUTER port: USB Type B (supports USB MIDI) USB MEMORY port: USB Type A DC IN jack
Power Supply	AC adaptor Rechargeable Ni-MH battery (AA, HR6) x 8
Current Draw	600 mA

Expected battery life under continuous use:	<p>Rechargeable Ni-MH battery: Approx. 5 hours (approx. 3 hours if USB flash drive is connected)</p> <p>These figures will vary depending on the specifications of the batteries and the actual conditions of use.</p> <p><i>* Carbon-zinc batteries and alkaline batteries cannot be used</i></p>
Accessories	<p>Owner's Manual Leaflet using the unit safely AC adaptor Power cord USB memory protector</p>
Options (sold separately)	<p>Keyboard stand (*1): KS-18Z, KS-12 Damper pedal: DP series Expression pedal: EV series Pedalboard: PK-9 USB Flash Memory (*2)</p> <p>*1 When using the KS-18Z, ensure that the height of the unit is one meter or lower.</p> <p>*2 Use a commercially available USB flash drive or a USB flash drive sold by Roland. However, we cannot guarantee that all commercially available USB flash drives will work with this unit.</p>
SIZE AND WEIGHT	
Width	<p>1,008 mm 39-11/16 inches</p>
Depth	<p>300 mm 11-13/16 inches</p>
Height	<p>106 mm 4-3/16 inches</p>
Weight (excluding AC adaptor)	<p>5.5 kg 12 lbs 3 oz</p>