

# Ketron SD9 Specifications

SPECIFICATIONS	
KEYBOARD	76 semi-weighted keys. 4 velocity curves. Aftertouch. Portamento. Wheels: Pitch. Modulation. Transposer: +/- 24. Octave: +/- 2.
POLIPHONY	128 note. Multitimbral 48 parts.
DISPLAY	Lcd color. Tft 7". Touch screen capacitive 800 x 480 dots. Brightness control.
SOUND	670 sounds. 6 sound banks. Voice list. 48 drum sets + stereo special kit. Live drum modeling.
USER MEMORY	Up to 700 Mb flash free User programmable.
VOICES	368 preset voices and user voice. 2nd voice. V-tone. Double up/down. Harmony. EFX insert. Voice editing.
AUDIO DRUMS	more than 600 internal drum loops. Audio drum with wav streaming and time stretching. 450 latin percussion grooves.
LIVE GUITARS	over 100 audio live guitars templates.
ARRANGER	300 styles with audio drum and grooves. New live band styles. User style section. Midi drum mixer & Remap. 4 arranger ABCD. 4 fill. 4 break. 3 intro. 3 ending. Drum, groove, bass, chords 1-5, live Guitar, lower 1-2. Auto fill. Fill to arrange. To end. Reintro. Key start. Key stop. Restart. Pause. Count in. Drum boost. 4 voice set. Voice to ABCD. Voice & vari. 5 user tabs. V-tone.
ARRANGER MODES	Planist, bassist, manual bass. Bass to lowest, bass to root.
STYLE MODELING	Interactive modeling library with audio drums, live guitars, bass, latin groove, piano, guitar and orchestral templates.
LAUNCHPAD	Song Mode. Chord sequence. Audio & Midi files import. Up to 2048 launchpad projects. 12 pads with 6 scenes.
PLAYER	Double player. Files recognized: Wav, Midi, Mp3, Mp4, Avi, Mov, Flv, Cdg, Jpg, Txt, Pdf.
PLAYER FUNCTIONS	Marker. Sync/Next. Autoplay. Lead mute. GM part. Lyric off. Cross fade. File search. Play list. My folder. transposer. Time stretching. Metronome click. Midi multmix. Song drum restyle. Audio and midi synchronize.
AUDIO MULTITRACK PLAYER	5+1 audio tracks with separate slider control. Metronome click out.
DJ	Double audio and midi player with tempo & pitch stretching, pfl, sync, tap tempo, cue, fx pad, backspin, brake.
JUKE BOX	Play list, my folders, SFX special effects.
PIC& MOVIE	Jpg & Mp4, Avi, Mov, Flv, karaoke background, movie/PDF to RGB, pic list, autoshow.
DVI	Video monitor out, karaoke lyric/mirror.
MENU	Disk, Midi, play modes, audio edit, language, footswitch, preferences, controls, video, reg. Set up, arabic mode.
MEDIA	Internal storage: SSD card 16Gb. USB: 3 host + 1 device. External storage: removable HD SATA 2/3 2,5".
SAMPLE EDITOR	Internal multisample creation and storing functions.
STYLE MODELING	Interactive modeling library with massive audio drums, live guitars, bass, latin groove, piano, guitar and orchestral templates.
PLAY MODES	Master keyboard. Accordion style and classic. Organ (with pedalboard). Guitar mode with efx (thru input).
REGISTRATIONS	4 bank x 1024 regs. Full panel and function programming.
DSP	Type: chorus, reverb, flanger, phaser, tremolo, rotary, echo delay, tap delay, equalizer, distorsion, amp simulator, compressor, filter. EFX insert (54 types). 10 programmable insert chains.
FILTER	Filter and resonance live controls.
RECORDING	HD recording: 1 stereo track. Loop. Audio edit with cut, normalize. Midi recording with phrase and song.
MICRO	XLR input. Gain control. Volume. Reverb. Micro On/off edit. Talk.
VOICETRON	3 voice vocalizer. 10 voicetron presets + 10 user.
INSTRUCTION MANUAL	Html on board.
MIDI	In1 (Gm), In2 (Keyb). Out. Thru. Midi set up: standard, computer & sequencer, keyboard right, accordion, player, style.
OUT	Left/right stereo, pedal volume, sustain pedal, micro out.
INPUT	Guitar (Instrument) / Micro2.
HEADPHONE	Stereo headphone. Aux separate out assign (to drums, right, bass, click).
OPTIONAL	Footswitch 6 or 13, volume pedal, sustain pedal, hard case, bag.
POWER SUPPLY	External 9V-4A.
DIMENSIONS	108,5 x 14,5 x 40 cm (42,5 x 5,7 x 15,7 inches).
WEIGHT	16 Kg. (35 lbs.)

\* All specifications and appearances are subject to change without notice.