

## SPECIFICATIONS

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KEYBOARD	Chromatic keybed: Right 52, Left 120 basses, 4 Velocity Curves. Programmable touch response. Aftertouch. Portamento. Joystick: Pitch. Modulation. Transposer: +/- 24. Octave: +/- 2.
POLIPHONY	128 note. Multitimbral 64 parts.
DISPLAY	Lcd color Tft 7". Touch screen capacitive 800 x 480 dots. Brightness control.
SOUND & VOICES	672 GM Sounds. 5 Sound Banks. 61 Drum Sets. 368 Preset Voices. 1500 User Voices. 2nd Voice. V-Tone. Advanced Voice Editing. Voice List: 80 Voices programmable and Style assignable. Filter and Resonance live controls.
LIVE DRUM	Up to 100 Stereo Live Drums. Wav streaming with Time stretching and 3 Band stereo Equalizer. Full Arranger structure with ABCD, Fill, Break, Intro-End.
LIVE GUITAR	150 audio Live Guitars (Folk Acoustic, Electric, Nylon). Stereo and Mix version.
GROOVES	530 Grooves with Latin Percussions, Brazilian, individual and full Drums loops.
AUDIO DRUM (GRV)	159 sliced audio Drums loops. Full Arranger structure with ABCD, Fill, Break, Intro-End.
ARRANGER	400 styles. 140 Live Styles with Live Drums, Live Guitars and Grooves. Compatibility with User Audio Drum @ from Audya series and SD Series (SD7, SD40, SD80). 4 Arranger ABCD. 4 Fill. 4 Break. 3 Intro. 3 Ending. Auto Fill. Fill to Arrange. To End. Reintro. Key Start. Key Stop. Restart. Pause. Count In. Midi Drum Mixer & Remap. Drum Boost. 4 Voice Variations. Voice to ABCD. Voice List assign to Style. 5 User Tabs. Pianist and Bassist mode. Manual Bass. Bass to Lowest. Bass to Root.
STYLE EDIT	Full Pattern creation and Editing. Functions: Record, Copy, Clear, Quantize, Velocity, Octave. User Style section (unlimited disk locations).
LIVE MODELING	Style Live Modeling Library with Live Drums, Grv (Audio Drum Loops), Live Guitars, Grooves, Bass, Piano, Guitar, Orchestral and Synth templates.
LAUNCHPAD	Up to 2048 Launchpad projects. 12 pads with 6 Scenes. 30 internal demos. 3 x Wav simultaneous with Time stretching and Midi synchronization. Functions: Record, Phase, Song, Single/Loop, Pad control, Harmonic/Melodic mode, Live Efx pad control. Drum kit Looper. Style Import. Full interaction with Style Live Modeling.
PLAYER	Double Player. Files recognized: Wav, Midi , Mp3, Mp4, Avi, Mov, Flv, Cdg, Jpg, Txt, Pdf. 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 Multimix. 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 16G. Usb: 3 Host + 1 device. External Storage: Removable HD_ SATA 2.3_2,5 ".
PLAY MODES	Master keyboard. Accordion Style and Classic. Organ (with Pedalboard). Guitar mode with Efx (thru Input).
KEYBOARD CONTROL	Live Efx Chain editing. Aftertouch, Portamento, Double controls.
REGISTRATIONS	4 Banks x 1024 Regs. Full Panel and function programming. 4 Playbox with 1024 files per folder (including Midifile, Mp3, Wav).
DSP	2 x DSP with 2 separate Reverb units, Chorus, Reverb, Flanger, Phaser, Tremolo, Rotary, Autopan, Echo Delay, Tap Delay, Equalizer, Distorsion, Amp simulator, Compressor, Filter. 64 Insert EFX Chains (10 User programmable).
RECORDING	HD Recording. 1 Stereo track. Loop. Audio Edit with Cut, Normalize. Midi Recording with Phrase and Song.
USER MEMORY	up to 400 MB free User programmable.
MICRO	XLR Input. Gain control. Volume. Reverb. Micro On/Off Edit. Talk.
VOICETRON	3 Voice Voicetron. Manual, Unison, Midi Mode, Pitch Corrections, Autotune, Harmony Duet & Trio. 10 Voicetron User.
INSTRUCTION MANUAL	Html on board.
MIDI	In1 (Gm), In 2 (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, Bag.
POWER SUPPLY	External 15V-4A
AMPLIFIER	2 x 20 watts. 2 x Midrange speakers + 2 x Tweeters. Speaker On/Off.
DIMENSIONS	111 x 14 x 40 cm. (43,7 x 5,6 x 15,7 inches).
WEIGHT	20 Kg. (44 lbs)