



| SPECIFICATIONS          |   |
|-------------------------|---|
| 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)   |
| VVLIGITI                | 20.13.(1.1.20)  |