G-Stomper Studio G-Stomper Rhythm G-Stomper VA-Beast

User Manual

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3 General Controls Information

3.1 Multifunctional (long clickable) Buttons

Notice that some of the buttons have a little triangle mark at the upper left corner. All buttons with this mark have a secondary function which can be accessed by long pressing the button.



Long click these buttons to access their secondary function.

3.2 Toolbar



The toolbar, which is located on top of each view, provides global and screen related controls.

The following global controls are available on every screen:



... the Play/Stop/Record controls and the Main Output VU Meter



... the View menu which is used to navigate through the application



... the Main menu which is the main entry point for most operations (Load, Save, Export, Share, etc.)



... the Exit Button on the Main Screen aka Back Button on all other screens

All other controls on the toolbar are related to the particular view, which means these can vary across the screens.

3.2.1 Play / Stop / Record



The Play / Stop / Record controls are available on all screens and are used to start, pause, stop the Sequencer and to turn Recording ON/OFF.



 Short Click
 → Play/Pause

 Long Click
 → Tempo Lock ON/OFF

The Tempo Lock does lock the tempo at the current value (as long as the Sequencer is running). This is useful when you're working with different Patterns within a set, and you want them in Sync, even if you don't know their BPM.



Short Click (Sequencer running) Short Click (Sequencer stopped) Long Click

→ Stop
 → Stop all currently playing sounds
 → Stop Lock ON/OFF

The Stop Lock allows you to run the Sequencer even if you lock the screen of your device (which normally stops the Sequencer). This is useful for musicians who want to practice drums with their headphones for example and keep the device in the pocket while it's running.



 Short Click
 → Record

 Long Click
 → Metronome Click ON/OFF

3.2.2 View Menu

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	VIEW

The View menu gives you access to all available modules in G-Stomper.

Short click	\rightarrow	Show	up the	View menu
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S,	Drum Machine (main)	VA-Beast Synthesizer	_
÷	Sampler Note Grid	VA-Beast Poly Grid	
	Sampler Track Grid	VA-Beast Full Size Piano	\sim
P SX3	Sampler Drum Pads	Mixer	
TRA(FX	Master/Sum FX	Ļ
EP SEQUENCER	Pattern Set	Timing & Measure	
ST ST			

Then select the view you want to show up.

Note: The currently active screen is highlighted.

Depending on the particular view, there are additional quick access buttons to directly related modules. All sequencers for example provide quick access to The FX and Mixer modules.



3.2.3 Main Menu



The Main menu is the main entry point for most operations.

Short click \rightarrow Show up the Main menu

LOAD	SAVE	СОРҮ	CLR	IMP	EXP	SHR	HELP					
Patter	m Set (64	4 Patterns	+ Song	Data)								
Patter	'n			Sound Set from Pattern								
Facto	ry Sound	l Set		User Sound Set								
Facto	ry Sampl	le : T01		User S	User Sample : T01							
VA Factory Preset : VT01 VA User Preset : VT01												
VA Fa	ctory Pre	eset : VT01		VA Use	er Preset :	VT01						

The Main menu provides all essential operations to load, save, export and share your work. Futhermore it provides operations to copy and clear musical data (for details see Chapter: Data Copy Framework).

The Load/Save tabs for example provide operations to load or save a complete Pattern Set (+Song), a single Pattern, as Sound Set for a Pattern or a Sample or Preset for a single Track.

- A **Pattern Set** is a complete musical setup, it contains all musical data in one single file.
- A **Pattern** is a single loop, which is a component of a Pattern Set.
- A **Sound Set** is a set of multiple sounds for a Pattern
- A **Sample** is a single sound for a single Sampler Track
- A **VA Preset** is a single preset for a single VA-Beast Synthesizer Track

3.2.4 Quick Pattern Set Navigator (Main Menu long click)

Notice the little triangle mark at the upper left corner of the Main menu button. This mark indicates that the button has a secondary function which can be accessed by long pressing the button. (see Chapter: Multifunctional (long clickable) Buttons)



Long click \rightarrow Show up the Quick Pattern Set Navigator

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SAN												ENV				_
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cks a		09			09 10			11			12				С	
R TRA		13			14				15		٢	16			D	\leftarrow
STEP SEQUENCE			04	05	06	07	08					13	14	15	16	

The Quick Pattern Set Navigator is a quick access to the to all basic Pattern Set operations including the long press menu. Furthermore it allows you to switch between different Patterns withing a Pattern Set without navigating to the Pattern Set view.

(for details see Chapter: Pattern Set & Song Arranger > Quick Pattern Set Navigator)

3.2.5 Back Button



The Back Button (in LandScape Orientation) navigates to the previously opened screen.

3.2.6 Exit Button



The Exit Button exits the application.

3.3 Fader and X-Y Pad Handling



All faders and X-Y pads in the G-Stomper apps have 2 main operation modes:

Absolute (default):

When you touch a fader or X-Y pad in absolute mode, then the value gets set immediately to the touch position. When you touch the pan fader at its max position (on top) for example, then it jumps immediately to the max value.

Relative:

In relative mode, a fader or X-Y pad just moves when you move the pointer (your finger), relatively to its base position, depending on the movement. If you touch the pan fader at its max position (on top) for example, then it sticks in the middle as long as you don't make any movement. Only when you move your finger, pull it down for example, then the fader moves relatively to its base position

The main fader behaviour can be changed in the General UI section of the Setup dialog.



To switch to relative behaviour, enable the checkbox in the General UI section.



3.3.1 Fader and X-Y Pad Fine Tune

In addition to the global absolute and relative fader and X-Y pad behaviour, you can temporary enable the fine tune mode.

With fine tune enabled, all faders and X-Y pads move 15 times slower than the moving pointer (your finger).

This allows you to make very precise settings.

Note: Long press the fine tune button to turn the Sticky Mode ON/OFF (see Chapter: Fader and X-Y Pad Sticky Mode)

The fine tune mode can be turned ON/OFF on various screens across the application:

... on the Drum Machine



... on the VA-Beast Synthesizer



... on the Mixer

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... on the FX view



... on the Master/Sum FX view

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3.3.2 Fader and X-Y Pad Sticky Mode (Fine Tune long click)

With the Fader and X-Y Pad Sticky Mode you can stick all Faders and X-Y Pads to their current position. If enabled, you can move the Faders and X-Y Pads like normal, but if you release them, they jump back to their original (sticky) position. This is very useful to mess around with parameters without having the headache to fiddle back to the original position.

Long press the fine tune button(s) to turn the Sticky Mode ON/OFF



3.3.3 Fader Info and Reset



There are two more important things you should know about the G-Stomper faders.

Show the current fader value:

Short click the label below the fader shows a tooltip with the current fader value.

Reset the fader to its default position:

Long click the label below the fader resets the fader to its default position (e.g. pan:50, pitch:50: volume:85, etc.)