

Juzisound Total SOLO Sampler MICRO

How to control KORG KRONOS Master Transpose and Scale from sampler MICRO

Version: 1.0

Hardware connection

To control KORG KRONOS Master Transpose and Scale from Juzisound Total SOLO Sampler MICRO, need to have special MIDI cable – Y cable:

Buy this from Juzisound, or made by self:



- 1. Connect MIDI In of this cable to KRONOS MIDI Out.
- 2. Connect MIDI Out of this cable to KRONOS MIDI In.

KRONOS Settings

In GLOBAL -> Basic -> Basic parameter "Osc/Timbre/Track Transpose" need to be "**Transpose Scale**".

GLOBAL P0:Basic	Setup		Basic Setup 🗸 🗸			
Basic		Effect Global S¥	KARMA/Drum Track			
Master Tune:	+00 cent [440.00 Hz]	□ IFX1-12 Off	All KARMA Off Drum Track			
Key Transpose:	+00	☐ MFX1& 2 Off	Load KARMA settings when changing:			
Osc/Timbre/Track	Transpose: 🜔 Transposes Scale	TFX1&2 Off	Program			
Velocity Curve: 🔕 4	4 After Touch Curve: 🔕 4		Combination			
System Preference	es		Memory Protect			
BankMap:	KORG	O GM(2)	Program			
System Clock:	Internal	S/P DIF	Combination			
Power On Mode:	📀 Reset	Bit Depth	Song			
Internal Headroom:	♦ +48dB	HDR (AudioTrack): 🜔 24-bit	Set List			
Hold Time:	0.5 sec.	Sample to Disk: 🜔 24-bit	Drum Kit			
Knob/Silider Mode:	🔕 Jump	Play Page Overview	Wave Sequence			
Mute Mode:	Studio Studio	Show MS/WS/DKit Graphics	KARMA GE			
Beep Enable	Auto Optimize RAM		Internal HDD Save			
Text Anti-aliasing:	High	Level Meters Off				
	internet i Constanting and the Manufacturer					

In GLOBAL -> MIDI -> MIDI parameter "Convert Position" need to be "**Pre-MIDI**", else KRONOS not send velocity curves to MIDI OUT.

			MIDI
GLOBAL P1:N	11DI		MIDI Filter
Basic	MIDI Channel:	001	Enable Program Change
	🔳 Local Control On		Bank Change
	Convert Position:	Pre MIDI	Combination Change
	Note Receive:	All	Enable After Touch
MIDI Clock	Clock Internal Receive Ext. Rea	External MIDI Auto MIDI	Enable Control Change
		C External USB Auto USB	Enable Exclusive
	Receive Ext. Real	ltime Commands	
MIDI Routing	Setup		SEQ MIDI Out Setup
Vector MIDI Ou	t: O Vector Joystick	Vector CC Control	Song Track: 🔰 for External Seq
Pads MIDI Out:	Pad CC/Note	Chord Notes	Param Edit: O Control Change
KARMA Externa	l Routing:	Enable KARMA Module to MIDI Out	Drum Track MIDI Setup
		Enable MIDI In to KARMA Module	Prog MIDI Ch: 🔰 10
Start/Stop(Real	time) Out:	Enable Start/Stop Out in Prog/Combi	Prog MIDI Out
MIDI	External1 Externa	al2	
	Controllers	Ontic	IDS I
Basic M.	IDI /Scales	Category Wave Seq Drum Kit Inf	0
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In GLOBAL -> Controllers/Scales -> User Scales, User Octave Scale 00 need to be saved with all notes to +**00**.

GLOBAL P2:Controllers/Scales	User Scale 💙
User Octave Scale	
\$ +00 +00 <td>00 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 03 04 05 06 07 04 02 04 05 04 05 04 05 02 04 05 04 05 04 05 02 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04<!--</td--></td>	00 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 02 03 04 05 06 07 01 03 04 05 06 07 04 02 04 05 04 05 04 05 02 04 05 04 05 04 05 02 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 05 04 </td
User All Notes Scale	
Controllers Scales Assign	
Basic MIDI Controllers Category Wave Seq	Drum Kit Options , Info

All PROGRAM of KRONOS need to be updated and saved to use "User Octave Scale 00" and scale Key "C" !



All COMBI of KRONOS need to be **updated** and **saved** to use "User Octave Scale 00" and scale Key "C"!

All COMBI of KRONOS need to be **updated** and **saved** with **unchecked** check boxes in parameter line "User Programs Scale"

	COMBINATION P2:Timbre Parameters			Samples Not Loaded						Pitcl	Pitch V				
Guitar/Plu	Guitar / Plu	COUD: Nyl	on Dynam 4 MotionSyn	ic Guitar S Drums	User 16	7 MotionSyn	8 t Drums	User 16	10 Keyboard	11 Keyboard	12 Keyboard	13 Keyboard	Ch : 14 Keyboard	Gch 15 Keyboard	16 Keyboard
+00	-12	-12	-12	+00	+00	+00	+00	+00	+00	+00	+00	+00	+00	+00	+00
+0000	+0000	+0000	+0000	+0000	+0000	Detune (1	Jse BPM A	djust in P. +0000	age Menu) +0000	+0000	+0000	+0000	+0000	+0000	+0000
+00	+00	+00	+00	+02	+00	+02	Bend +00	Range PRG	PRG	PRG	PRG	PRG	PRG	PRG	PRG
							Jse Progr	am's Scal							
M	IDI	OSI		Pitch		Delay	Wave	Seq/	EXi Aud Input	lio					

Sampler MICRO Settings



In GLOBAL -> MIDI Master Transpose parameter "**Receive MT Sysex**" need to be "**NO**". This avoid control of master transpose from KRONOS. Control of master transpose is made only from sampler MICRO!



In GLOBAL -> MIDI Master Transpose parameter "**Apply To In Notes**" need to be "**NO**". This avoid double transpose, because KRONOS send already transposed notes!



In GLOBAL -> Other MIDI Control parameter "**Scale by Syx**" need to be "**Disabled**". This prevent to control scale from KRONOS. Scale is control only from sampler MICRO.



In GLOBAL -> MIDI Out Config parameter "**MIDI Out**" need to be "**MIDI OUT**". This setup second MIDI connector to work like MIDI OUTPUT. (need Juzisound Y MIDI Cable... optional)



In GLOBAL -> MIDI Out Messages parameter "**M.Transpose**" need to be "**GM**".



In GLOBAL -> MIDI Out Messages parameter "**Scala**" need to be "**KORG Kronos 00**".



In GLOBAL -> MIDI Out Messages parameter "**Transp. Out Scala**" need to be "**YES**".



In GLOBAL -> MIDI Out Messages parameter "**PG**" need to be "**OFF**". This avoid sending of Program Change messages from sampler, when change presets. Programs is changed only from KRONOS.

Save global after change settings!

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