

RD4 Groovebox – Novation Launchkey Mini Implementation Chart

More info on RD4 for Android and iOS at www.mikrosonic.com/rd4

RD4 Instrument/Page	Launchkey Control	Functionality	
General			
	Track Buttons (left/right)	<ul style="list-style-type: none"> • Switch pages/Instruments 	
	Octave plus/minus	<ul style="list-style-type: none"> • Switch octave 	
	InControl Button	<ul style="list-style-type: none"> • On (red light): Knobs and Pads are controlling the current instrument • Off: Knobs and Pads are controlling the mixer settings 	
Mixer			
	Keyboard	not assigned	
	Pads	Mixing	<ul style="list-style-type: none"> • 1 - 4 solo • 9 - 12 mute
		Effects	<ul style="list-style-type: none"> • 5 - 8 select channel for effect assignment • 13 - 16 assign effect 1, 2, 3 or 4
	Knobs	<ul style="list-style-type: none"> • 1 - 4 Volume • 5 - 8 Effect amount 	
	Mode (round pads)	Upper: play(yellow)/pause	
	Up/Down	Tempo up/down	
Analog			
	Keyboard	Play notes	
	Pads (Mode pads: all off)	Visualising playing notes	
	Pads (Mode pads: upper red --> recording notes to Piano Roll)	Visualising notes in red	
	Pads (Lower Mode pad green)	<ul style="list-style-type: none"> • 1 - 8 select pattern • 9 - 16 select pattern length 	
	Knobs	<ol style="list-style-type: none"> 1. Cut Off 2. Resonance 3. Env Mod 4. Attack 5. Decay 6. Glide 7. Warmth 8. Volume 	

RD4 Instrument/Page	Launchkey Control	Functionality	
Bassline			
	Keyboard	Set notes	
	Pads (Mode pads off)	<ul style="list-style-type: none"> • Yellow pad indicates note • Single tap selects note (green, waits for note entry with the keyboard) • Second tap deletes note (if pad is still green) 	
	Pads (Upper Mode pad red)	<ul style="list-style-type: none"> • First tap (red) --> sets accent • Second tap (green) --> Sets slide • Third tap (yellow) --> Sets accent and slide • Fourth tap clears modulation 	
	Pads (Lower Mode pad green)	<ul style="list-style-type: none"> • 1 - 8 select pattern • 9 - 16 select pattern length 	
	Knobs	<ol style="list-style-type: none"> 1. Cut Off 2. Resonance 3. Env Mod 4. Decay 5. Accent 6. Tuning 7. Waveform select 8. Volume 	
	Up/Down	Controls current step octave up/down	
Beats			
	Keyboard	First 8 white keys are playing the drum sounds of the 8 channels	
	Pads (Mode pads off)	Set steps (with accent or without depending on the velocity)	
	Pads (Upper Mode pad red)	<ul style="list-style-type: none"> • 1 - 8 select channel • 9 - 16 mute/unmute 	
	Pads (Lower Mode pad green)	<ul style="list-style-type: none"> • 1 - 8 select pattern • 9 - 16 select pattern length 	
	Knobs	Channel volume, channels 1 to 8	
	Up/Down	Select drum channel	