

RB-1 Ribbon Breath Controller

Éàòàèíà : ìèèè éííòðíèèáóú

Published by [Deftaudio](http://www.deftaudio.ru) on 2008/6/10

RB-1 - ýòì áóõíáíè éííòðíáíó àèàçàìè Deftaudio. Íí ñííòíèò èç áéíèà óíðààèáíèý è èñííèíèòàèèñíèíáí éííòðíáíóà ñ áíèùøèì èáíòí-íúì ñáíííðíì 50ñì. Èñííèíèòàèèñíèíèè èííòðíáíó èííáéíèðóáò á ñááà èáíòí-íúè è áóõíáíè éííòðíèèèáóú. Íí íáèàááàò [òàçáíðííè éíííòðóèèèè](#) ñí ñúáííúì íóíàøóèíì, ÷òí íááñíá-èàááò ýéíííèð ìáñòà ïðè òðáíííðòèðíáèè.

Á çààèñèíííòè ïò òáóíèèè èáðú è [ííèíæáíèý ðóé](#) ïðíðíá áíçáóòà ìíæáò áúòù ñèáíçíúì èèè áèóòèì. Áèý ýòíáí ïðááóñííòðáíí [íòááðñòèá](#), ðàñííèíæáíííá íà áúòíáà èç èáíáèà áèý ñòðààèèèáíèý áíçáóòà, íáííáðáíáíí áúííèýðúááí óóíèèèð ñèðííòíèà.

Óñòðíèíòáí íáèàááàò midi áúòíáíí, à ááí óóíèèèíáè ïðáááèýáòñý àèòèáííè éíííèèáóðàòèèè áéíèà óíðààèáíèý.

Á éíííèèáóðàòèè ïí óííè-áíèð ïðááííòààèýðòñý 8 áíòíáúò ìáñòðíáè. Deftaudio ïíòààèýáò çà ñíáíé ïðááí èò èçíáíáíèý ñ òáèùð óéó-øáíèý ïàðáíàòðíá éííòðíáíóà. Òàèæá áíçííæíí áèèð-áíèà ñíáñòááííè éíííèèáóðàòèè ìá ýòáíá ïðíèçáííáñòàà éííòðíáíóà.

mode	50cm sensor				
àèàíàçíí				Breath sensor	
àèàíàçíí	Áñííèíèòàèèñíèí				
off	off	off	note: range C0-G10	CC07: range 0-127	
on	off	off	note: range C4-G6	CC07: range 0-127	
off	on	off	note: range C2-G4	CC07: range 0-127	
on	on	off	note: range C4-G6	CC07: range 0-127	Ñ-ìàæíðíúé çáóèíðýä
off	off	on	note: range C#3-D#8	CC07: range 0-127	
on	off	on	pitch band: range +-60 notes	CC07: range 0-127	ïðè áèèð-áíèè
íòíðààèýáòñý ñííáúáíèá C5 note on, óñòáíáàèèèááòñý ñ ïíííùùð RPM ñííáúáíèè àèàíàçííí pitch					
off	on	on	CC07: range 0-127	CC02: range 0-127	èíáèèàòíð ÑÑ áèèð-áí.
on	on	on	CC07: range 0-127	note: range C0-G10	èíáèèàòíð ÑÑ áèèð-áí.

Íðèáðíí áðóáèò éíííèèáóðàòèè ïíáóò áúòù òèèùòðàòèý íòááèúíúò ííò, ñíèðáúáíèà àèàíàçííá, ñíçááíèà ñíáñòááííúò ðàñííðáááèèèè è ò.á.

×óáñòàèèòàèèñíèíòù ààò-èèè àááèáíèý çàáááòñý ðááóèýòíðíí Breathc Sensitivity. Íííáð ìèèè èáíáèà, ïí èíòíðíó ïðíèñòíáèò ïáðááà-à ñííáúáíèè, óñòáíáàèèèááòñý ñ ïíííùùð ÷áòùðáò ïáðáèèð-àòáèèè midi channel áí áèèð-áíèý éííòðíáíóà ïí ñòáíá:

Midi

Ch#	1	2	3	4
1	on	on	on	on
2	off	on	on	on
3	on	off	on	on
4	off	off	on	on
5	on	on	off	on
6	off	on	off	on
7	on	off	off	on
8	off	off	off	on
9	on	on	on	off
10	off	on	on	off
11	on	off	on	off
12	off	off	on	off
13	on	on	off	off
14	off	on	off	off
15	on	off	off	off
16	off	off	off	off

Īřēřæáíēý ĩăĎăēēþ÷-àòăēü ĩĎàøèââþõñŷ â ĩĩáíò âēēþ÷-áíēý ēíñòĎóíáíòà è èõ èçìáíáíèâ äâéââ íèèèèèõ äâēñòâèé íâ ĩĎìèçâíâèò.

Â ēĩĩēâèò ĩĩñòââèè âõĩäyò ēáíòì÷-íúé ēĩíòĎĩēēâĎ, áēĩē óĩĎàâēáíēý, ĩĩăâēíèòâēüíúé èâââēü(3ì) è áēĩē ĩèòâíēý.

[ĪăĎăéòè â ôĩòĩăâēēâĎâþ](#)

[ĪăĎăéòè íâ ôĩĎóì.](#)