NK75T

3-Mode RGB Mechanical Keyboard
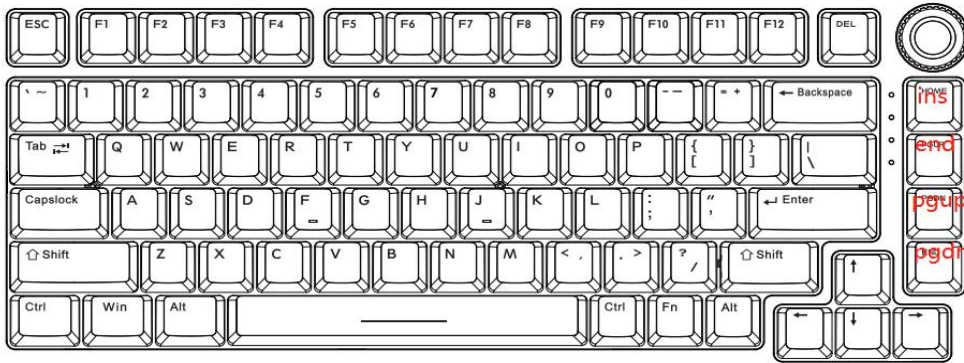
http://www.mathewkb.com

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1. 82keys layout+knob with music mode

Four LED Up-Down：CAPS WIN 2.4G BT LED

2.FN Combination

2.1 Color synchronization: the color of the key backlight is completely synchronized with the keyboard side led. For example, when the key backlight is RGB, the color of the side led is also RGB; when the key backlight is blue, the side led is also blue.If you set key backlight and the side led mode independently, only the color will synchronize.

2.2 FN Combination：

	Combination	function	description
FN +	ESC	Rest(3S)	
	F1	Computer	
	F2	New page	
	F3	Calculator	
	F4	Player	
	F5	Previous song	
	F6	Next song	
	F7	Play	
	F8	Pause	
	F9	Mute	
	F10	Volume down	
	F11	Volume Up	
	F12	Email	
	DEL	ON/OFF backlight	
	←	RGB Direction	
	→	RGB Color	7colors
	↑	Brightness +	CAPS WINLOCK Flashing
	↓	Brightness -	CAPS WINLOCK Flashing
	CTRL(right)	Side light mode switch	Right side "Ctrl"
	1!	BT5.0 Keyboard-1	
	2@	BT5.0 Keyboard-2	
	3#	BT5.0 Keyboard-3	
	4$	2.4G	
	=+	Speed Up	5 speeds are adjustable, and CAPS WINLOCK flashes when adjusted to the limit gear
	-_	Speed down	5 speeds are adjustable, and CAPS WINLOCK flashes when adjusted to the limit gear
	INS	RGB Mode Switch	
	Space	Color switch	Space bar LED display colorful lighting effect Other LED display monochrome constant light Press the space again, the light selects the RGB color display Press other keys to select the corresponding monochrome display
	Knob	Left: V- Right:V+	
	WIN	Lock WIN	Win Indicator on

3.RGB Customization

3.1 Press FN+~ to invoke customized backlight, only one set of memory lights is supported.

3.2 RGB light editing: Press Fn+~ to invoke customized backlight, press Fn+~ again to start editing the light; at this time, the CAPS WINLOCK light starts to flash, directly press the key to customize, each press changes a color, press Fn+~ again after editing to save the edited light.

4.Mode Setting and Pairing

4.1 Bluetooth pairing:

BT-1:
After the backside button is switched to BT mode,Press Fn+1 to enter bluetooth mode.at this time,the right side BT indicator flash slowly,Long press Fn+1 for 3seconds to enter pairing mode.the right side BT indicator flash quickly,open your computer bluetooth and searching,once keyboard show up,connect the keyboard.after pairing success,the right side BT indicator will stop flash.

BT-2:
After the backside button is switched to BT mode,Press Fn+2 to enter bluetooth mode.at this time,the right side BT indicator flash slowly,Long press Fn+2 for 3seconds to enter pairing mode.the right side BT indicator flash quickly,open your computer bluetooth and searching,once keyboard show up,connect the keyboard.after pairing success,the right side BT indicator will stop flash.

BT-3:
After the backside button is switched to BT mode,Press Fn+3 to enter bluetooth mode.at this time,the right side BT indicator flash slowly,Long press Fn+3 for 3seconds to enter pairing mode.the right side BT indicator flash quickly,open your computer bluetooth and searching,once keyboard show up,connect the keyboard.after pairing success,the right side BT indicator will stop flash.

4.2 2.4G Pairing:

After the backside button is switched to 2.4G mode,Press Fn+4 to enter 2.4G mode.at this time,the right side 2.4G indicator flash slowly,Long press Fn+4 for 3seconds to enter Pairing mode.the right side 2.4G indicator flash quickly,plug the receiver now.after pairing success,The right side 2.4G indicator will stop flashing.
(Since 2.4G communication is easily affected by wifi and bluetooth frequency,if connection failed for the first time,try temporarily turn off the wifi and bluetooth at home, reset the keyboard(Fn+esc for 3seconds),then continue to connect.once the connection succeed,it will basically not failed again.)

4.3 Wired Pairing

After the backside button is switched to Type-C mode,Plug Type-C Cable.

4.4 If you do not press the keyboard for 3 minutes, the keyboard will automatically enter the first-level sleep mode. At this time, the lights will be turned off, and the Bluetooth or 2.4G will be still connected. Press any key to wake up keyboard and there will be key output meantime. If you do not press the keyboard, it will enter the second-level sleep mode in 10 minutes, and the keyboard wireless will disconnect, press the keyboard button for the first time and no key will appear, wake up the keyboard and automatically reconnect. After the reconnection is normal, it will be able to press the key to output.

4.5 The working current is less than 320MA, at the first-level sleep mode, the current is less than 500UA, at the second-level sleep state current is less than 30UA.

5.Battery status：

5.1 Lithium battery (3.7V): When the battery voltage is lower than 3.3V, The space bar led will flash in red color,which means low power.when Start charging,space bar led will be in green color.
The green indicator light will disappear until it is fully charged.