

# ZoomPad Bluetooth Operation Instructions

一、Specifications of Keyboard				Note	
1	This instruction is only applicable to the operation requirements of WQ203B USB+BT+2.4G triple mode version with RGB				
2	USB+BT+2.4g tri-mode connection, keyboard name: ZOOM PAD; ± bit computer support: VIA				
3	It supports up to three Bluetooth devices and 2.4G wireless connection				
4	Wireless mode battery power supply state, the default is 10 minutes without operation to enter sleep mode, the Bluetooth connection status remains, press any key to restore; does not sleep when powered by USB, and enters USB mode priority when plugged into PC USB				
二、Button description and lighting effect description					
Function	Key Combination	Operation	Illustration		
Wireless Operation (support three bluetooth devices and one 2.4G device to connect)	FN+1	Long press for 3 seconds	Code pairing device No.1: Enter the pairing state, and the time for code pairing and searching for devices is 120 seconds. If the pairing is successful, it will display the Bluetooth input state, otherwise, it will exit the current state and recover to the state before code pairing. The LED enters the pairing status during pairing. The 1 key flashes GREEN quickly, after the pairing is successful the light stays on for 3 seconds and then goes off		
		Short press	State switch: Bluetooth is connected to Device 1. When the Bluetooth is not connected and search for Bluetooth devices,the 1 key flashes GREEN slowly during pairing, stays on for 3 seconds and goes off after the pairing is successful.If not connected for 15 seconds, exit the current state.		
	FN+2	Long press for 3 seconds	Code pairing device No.2: Enter the pairing state, and the time for code pairing and searching for devices is 120 seconds. If the pairing is successful, it will display the Bluetooth input state, otherwise, it will exit the current state. The LED enters the pairing status during pairing. The 2 key flashes BLUE quickly, after the pairing is successful the light stays on for 3 seconds and then goes off.		
		Short press	State switch: Bluetooth connected to device No.2. When the Bluetooth is not connected and search for Bluetooth devices,the 2 key flashes BLUE slowly during pairing, stays on for 3 seconds and goes off after the pairing is successful.If not connected for 15 seconds, exit the current state.		
	FN+3	Long press for 3 seconds	Code pairing device No.3: Enter the pairing state, and the time for code pairing and searching for devices is 120 seconds. If the pairing is successful, it will display the Bluetooth input state, otherwise, it will exit the current state. The LED enters the pairing status during pairing. The 3 key flashes YELLOW quickly, after the pairing is successful the light stays on for 3 seconds and then goes off.		
		Short press	State switch: Bluetooth connected to device No.3. When the Bluetooth is not connected and search for Bluetooth devices,the 3 key flashes YELLOW slowly during pairing, stays on for 3 seconds and goes off after the pairing is successful.If not connected for 15 seconds, exit the current state.		
	FN+4	Long press for 3 seconds	Enter the adapter pairing state. The search time for the device is 120 seconds. At this time, plug the adapter into the computer USB port. If the pairing is successful, it will be in the 2.4G mode. If the pairing is not successful, exit the current state and return to the state before the code pairing. The LED enters the pairing status during pairing. The 4 key flashes Purple quickly, after the pairing is successful the light stays on for 3 seconds and then goes off.		
		Short press	State switch: Bluetooth connected to 2,4G When the 2.4G mode is not connected and search for devices,the 4 key flashes Purple slowly during pairing, stays on for 3 seconds and goes off after the pairing is successful.If not connected for 15 seconds, exit the current state.		
	FN+Esc	Short press	Switch to the USB connection state (cannot be switched when the USB is not connected).		
	FN+0	Long press for 3 seconds	In Bluetooth mode and no USB connection, the keyboard enters deep sleep, and all keys cannot wake up the keyboard except FN+0. Long press FN+0 for 3 seconds or plug in the USB to wake up the keyboard. This function is not available in USB connection mode (this function is to turn off the keyboard, which is convenient for transportation).	Note that if you want to remap the key, you need to press the original FN+0 key when turning on	
	Knob Function	Knob	Turn left/right	Volume down/up	
		Press Knob	Press	Mute	
FN + Press Knob		Press	NUM LOCK((No Indicator Light))		
Lighting Control	Fn+ -	Short press	Increase light brightness		
	Fn+ +	Short press	Decrease light brightness		
	Fn+Delete	Short press	Turn off/on lights		
	Fn+Pause	Short press	Switch light effects		
	Fn+÷	Short press	Hue +		
	Fn+8	Short press	Hue -		
	Fn+×	Short press	Sat +		
Fn+9	Short press	Sat -			
Lighting Test	FN+.	Long press for 3 seconds	Long press FN+. for 3 seconds to enter the lighting effect test mode: In the test mode, press the key combination to call out the test mode, at this time all the lights are on(including the indicator lights such as CAPS/Scroll/NUM), and enter the automatic loop play lighting effect mode.		
Reset	0+Delete	Press and plug in the USB	Press 0+Delete and plug in the USB to restore factory settings		
三、Charging/battery indicator					
1	Low battery indicator	Shared with the Fn key light, when the battery is low, the red light flashes.			
2	Charging indication	Shared with the Fn key light, the green light flashes to indicate charging, and there is no indication when fully charged			
四、Electrical specifications					
1	Operating current with back light off	No more than 500mA			
2	Sleep current	No more than 1mA			
3	Working current in wireless mode	No more than 20mA			
4	Operating voltage of USB	5±0.5V			
5	Battery specifications	Lithium-ion rechargeable battery, 3.7V typical,4.2V max			
6	Charging current of the battery	No more than 500mA			
Change Record					
2023.06.02	V1.0			first draft	