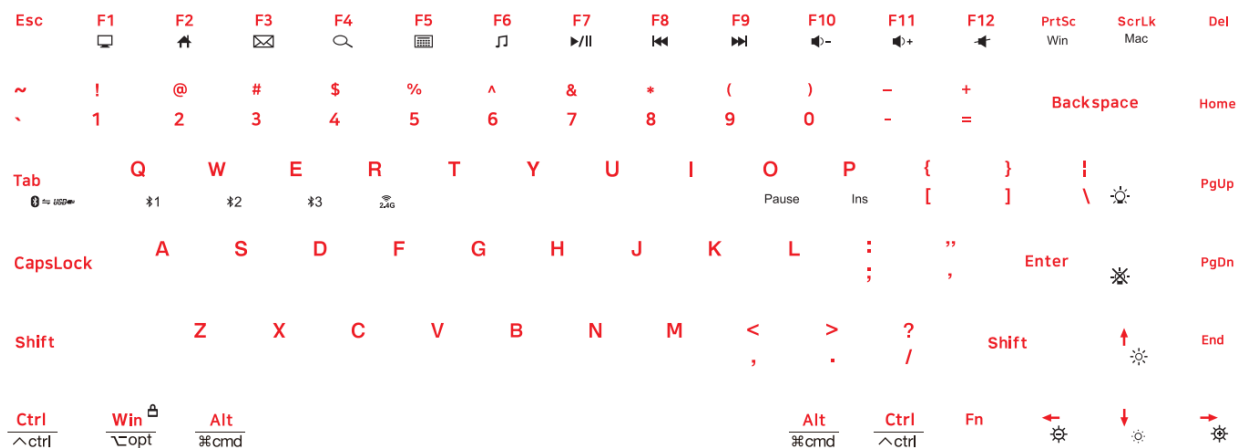


Keyboard Instructions

GM840

1 Functions and electronic principles of new products



1.1 Scheme Description: BYK916+BK3632 Wired/Bluetooth dual-mode RGB keyboard, full keys without impact Bluetooth supports memory of three devices, built-in lithium battery (2000mAh), Type-C interface connection

1.2 FN Shortcut Key Function Description:

FN+	←	→	↓	↑	\	TAB(3S)	
	Slow down the light	Speed up the lights	Dim the lights	Turn up the lights	Light effect switching	Wired/wireless switch	
FN+	Right Shift	WIN	Blank	Q	W	E	
	Restoring factory defaults	Lock/unlock WIN	Switch the color of the light	Bluetooth device 1	Bluetooth device 2	Bluetooth device 3	
FN+	Enter	F1	F2	F3	F4	F5	
	ON LED	My computer	The home page	email	search	calculator	
FN+	F6	F7	F8	F9	F10	F11	
	Player	Play/pause	The last song	The next song	volume-	volume+	
FN+	F12	0	P	ALT	R	PRTSC	SCRLK
	mute	Pause	INS	APP	2. 4G	WIN	MAC

1.3 Function Description:

- ①Bluetooth alignment: In wireless mode, long press any combination of FN+Q/W/E for 3 seconds to enter the alignment state (for example, if you press FN+Q, the Q indicator will flash quickly and save it under FN+Q after successful connection)
- ②Device switching: In wireless mode, press FN+Q/W/E/R to switch between three Bluetooth devices and one 2.4G device
- ③Name of Bluetooth device: GM840 BT 3.0 / GM840 BT 5.0
- ④Name of the wired device: Newmen Bluetooth Keyboard, VID: 12C9 PID: 6004
- ⑤Wired and wireless switch: Hold down FN+TAB for 3 seconds to switch mode
- ⑥TAB key indicator: red - wired mode, blue - wireless mode, blinking after the switch is successful
- ⑦"FN" key indicator: keyboard low power, FN indicator flashing red
- ⑧Eight light effect: five light speed adjustment, four brightness adjustment, light effect includes: drift, key ripples, rainbow roulette, sine wave, stream, stars, RGB diffusion, rotating storm, horse, flower rich, serpentine horse, interspersed to run, stay change, off, on, breathing mode, neon, snow without trace, trigger
- ⑨Working current $\leq 200\text{mA}$ (luminous state)
- ⑩Wireless: No luminescence Working current $\leq 18\text{mA}$ 5min Standby current $\leq 1\text{mA}$ 30min hibernation current $\leq 0.5\text{mA}$
- ⑪Capitalization indicator: The capitalization function is on and the CAP key indicator is on
- ⑫Code alignment: In wireless mode, switch FN+R to 2.4G mode, hold down FN+R for 3 seconds to enter code alignment, the green indicator blinks

quickly, and the code alignment succeeds (the keyboard must be close to the receiver).

FCC Statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.