



Zalman ZM-K610 Series Mechanical 68 Keyboard User Guide

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Zalman ZM-K610 Series Mechanical 68 Keyboard



- To ensure safe and easy installation, please read the following precaution.
- Product design and specifications may be revised to improve quality and performance without notice.



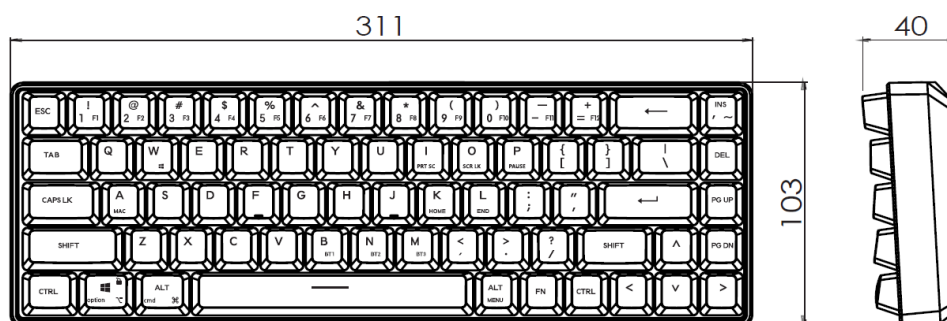
www.zalman.com

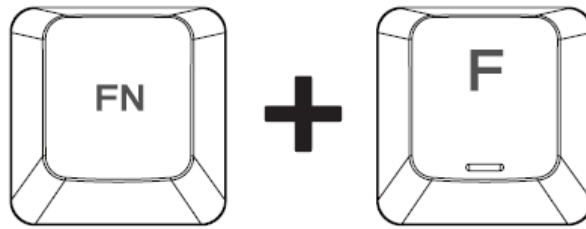
The Keyboard of ZM-K610 series are support the exclusive UI Software to control the key mapping, LED effects and Macro function. Please download the UI Software via ZALMAN webpage

Specifications

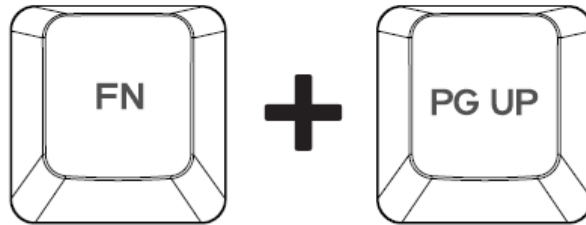
Model	ZM-K610 Series	
Color	Gray(White & Light Brown keycaps)	Blue(Blue & Red & White keycaps)
Dimensions	311(L) x 103(W) x 40(H)mm	
Weight	610g / 1.32 lbs \pm 5% (without Cable & Dongle)	
Material	ABS Plastic, Metal Plate, EVA Mute Form	
LED Color	RGB, 16.7 million colors	
Keycaps	PBT Keycaps with Dye-sublimation lettering	
Switch Type	Gateron Hot-swap Switches (Red/Brown/Yellow Pro)	
Polling Rate	1000Hz (Wired/2.4GHz Mode)/ 125Hz (Bluetooth Mode)	
Response Time	1ms (Wired/2.4GHz Mode), 8ms (Bluetooth Mode)	
On-the-fly System	Yes	
Connectivity	Wired, 2.4 GHz, Bluetooth 5.0	
Charging	Support Wired charging	
Battery	3000mAh Li-Po Battery	
Battery Life	Up to 230hrs (LED Off)	
Compatible OS	Windows 8+, Mac OS X 10.10+, Android, iOS	
Software Support	ZALMAN Exclusive Software with Wired mode	
Cable	1.5m, USB Type C to Type A, Detachable & soft PVC	
Accessories	Cleaning Brush Extra Keycaps of Tab and Enter (each 1 pc) Pouch	

Controls and Features

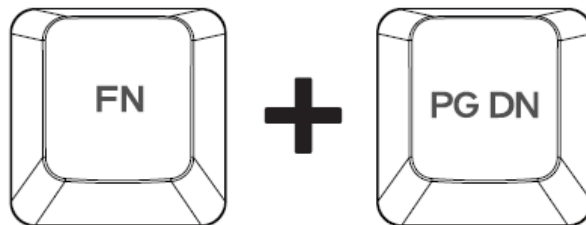




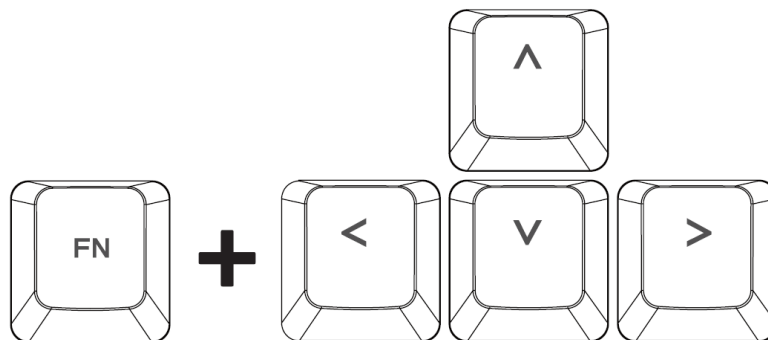
FN+ F = LED ON/OFF



FN+ Page UP = Cycle 20 LED effects mode



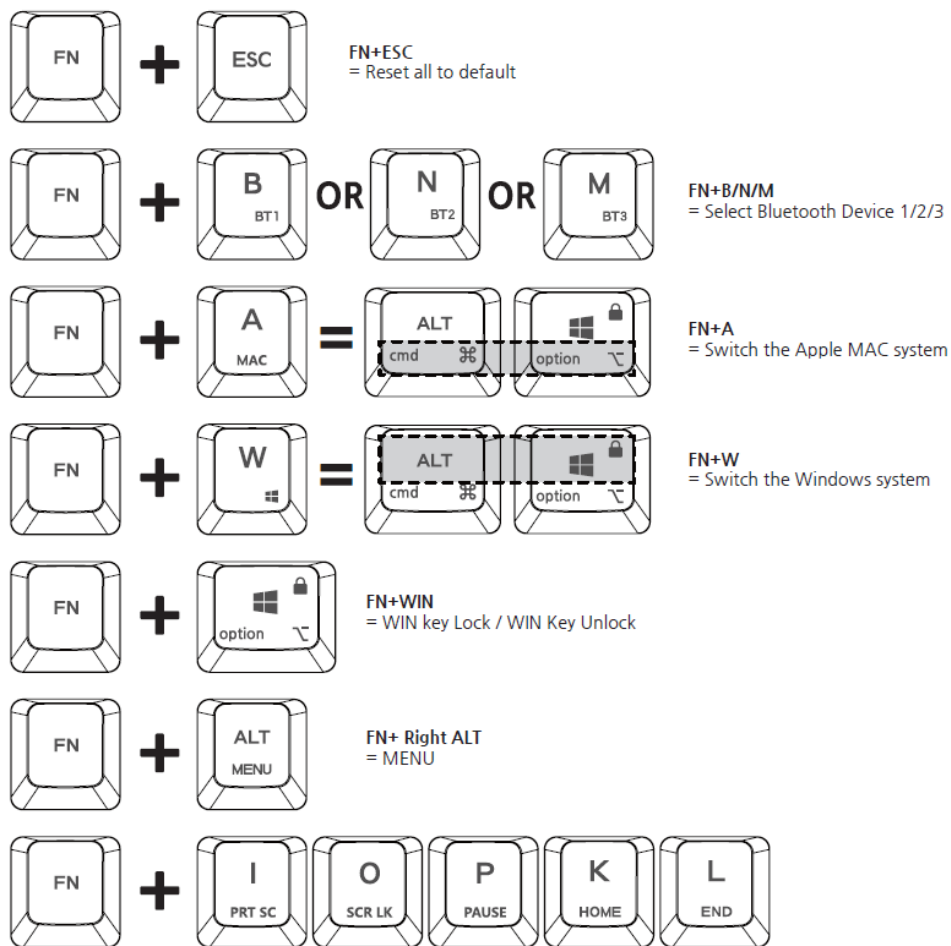
FN+ Page UP = Cycle LED 8 Colors Change mode



FN+ Left / Right Arrow Keys
= Lighting Speed Up/Down of LED Effects

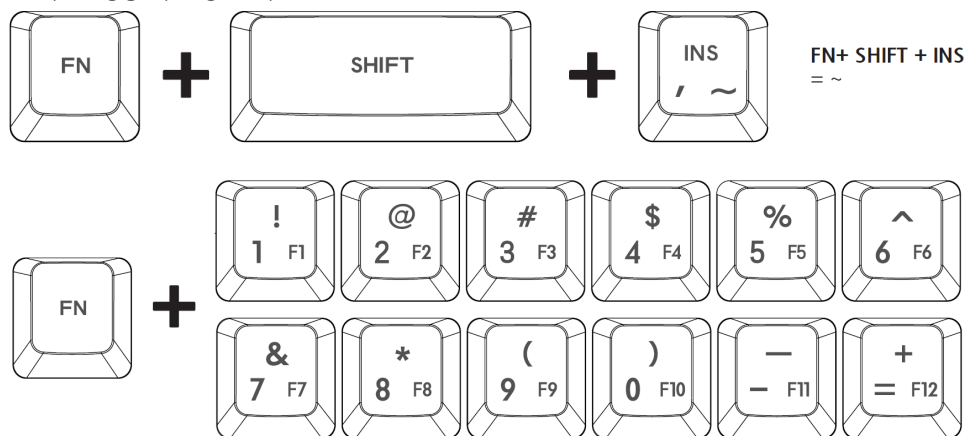
FN+ Up / Down Arrow Keys
= LED brightness Up/Down

Key Functions



FN+ Keys of I/O/P/K/L

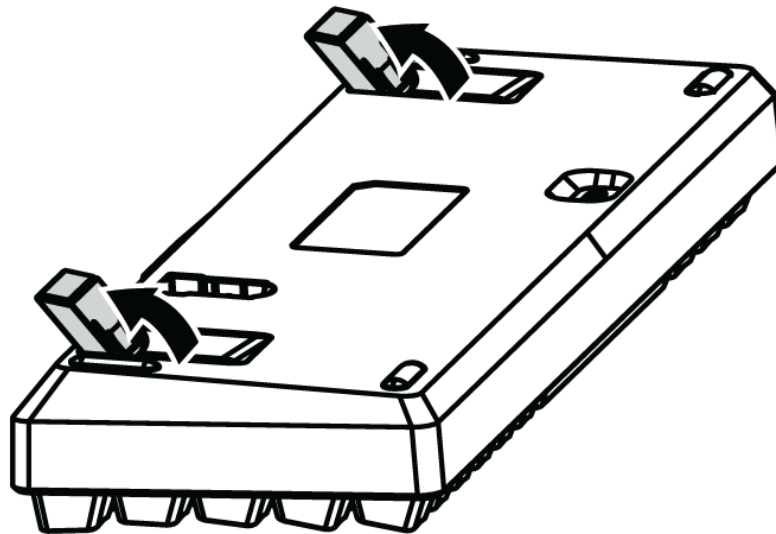
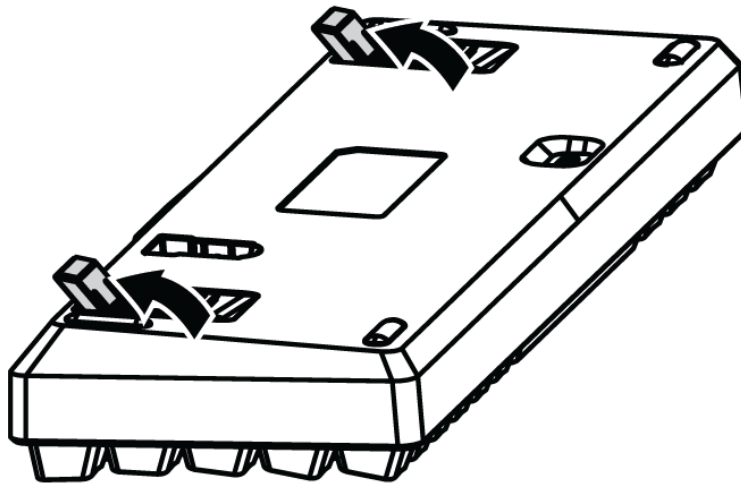
= PRT SC / SCR LK / PAUSE / HOME / END



FN+ Keys of 1/2/3/4/5/6/7/8/9/0/-/=

= F1 / F2 / F3 / F4 / F5 / F6 / F7 / F8 / F9 / F10 / F11 / F12

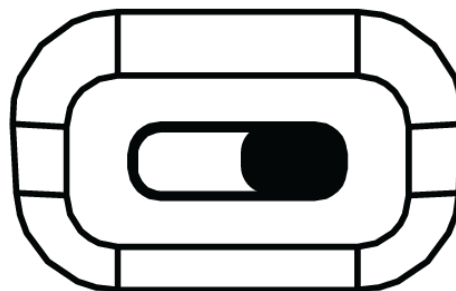
Product Detail



2.4GHz

•↔/ OFF

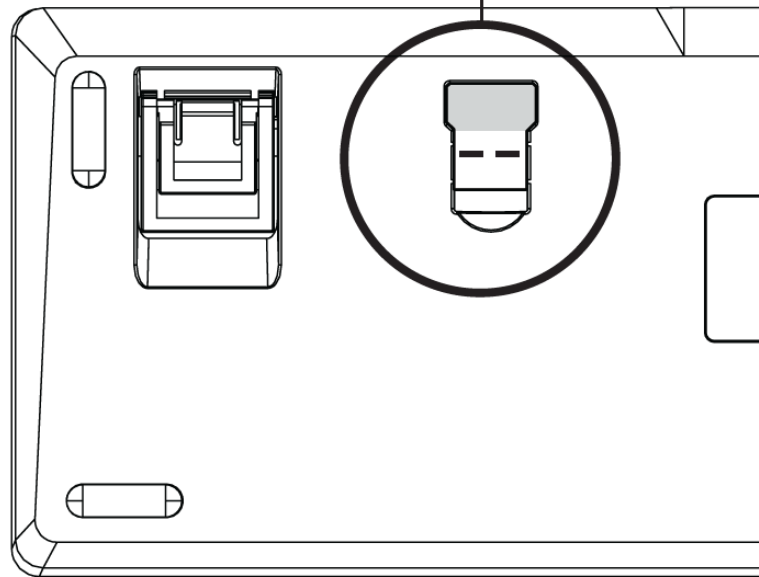
Bluetooth



2.4G

2

Wireless
Receiver



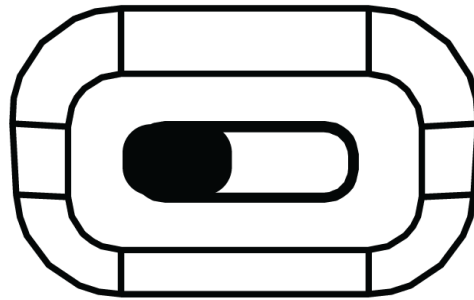
How to Sync 2.4G Mode :

1. Insert the USB wireless receiver into a USB port of the computer
2. Press and hold FN+V for 3 SECs, and wait until the yellow LED light flashes on the “V” Key.
3. Release the FN+V key, once the Yellow LED light is turned off it is ready for use.

Bluetooth

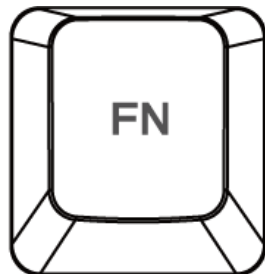
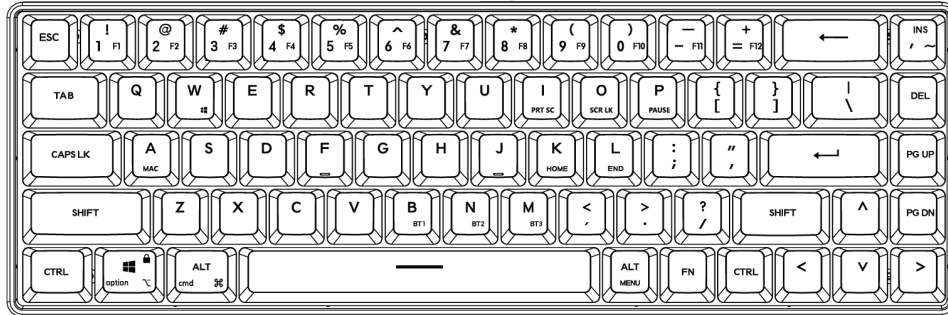
•/ OFF

Bluetooth

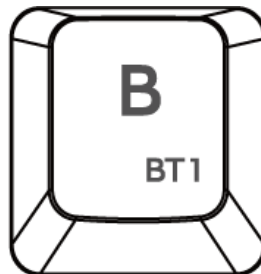


2.4G

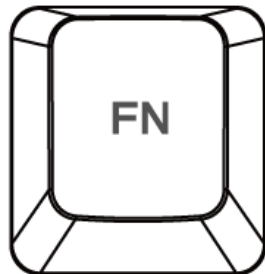
For Pairing mode



+



+



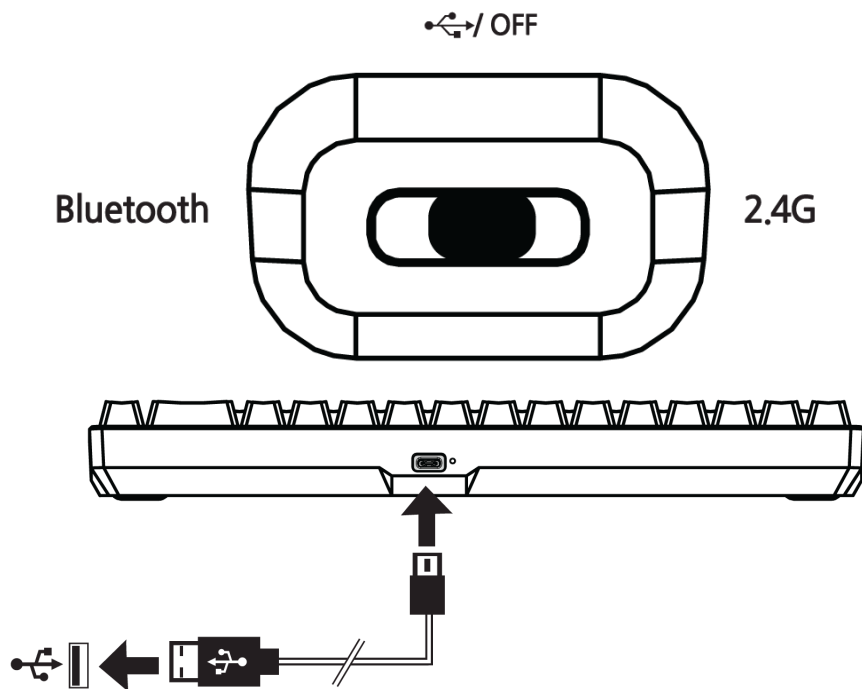
+



How to Sync BT Mode :

1. You MUST have BT on your desired device.
2. Press and hold the FN + selected channel key [each B, N, M key] for 3 SECs, and wait until the blue LED light flashes on the selected key.
3. Release the FN + selected channel key and wait until the blue light stops flashing.
4. Once your default LED lighting effect comes back on it is ready for use.

Wired



Certification

CAUTION

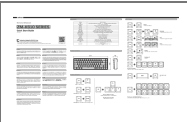
Risk of explosion if the battery is replaced by an incorrect type disposal of a battery into fire or a hot oven , or mechanically crushing or cutting of a battery , that can result in an explosion.

- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas :
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

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Documents / Resources

	Zalman ZM-K610 Series Mechanical 68 Keyboard [pdf] User Guide ZM-K610 Series Mechanical 68 Keyboard, ZM-K610 Series, Mechanical 68 Keyboard, 68 Keyboard, Keyboard
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References

- zalman.com