



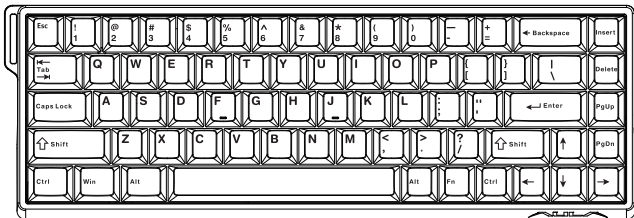
# ***WING8***

Wired Magnetic Switch Keyboard

# Keyboard Function Description



## PRO/Max Version



- Fashionable exterior design, personalized ribbons, hull structure, and strong hand feel are suitable for various gaming scenarios.
- The keycaps and magnetic switches are plug and play, allowing users to purchase personalized keycaps on the market and freely DIY them.
- Humanized keyboard design, combined with Fn to add a series of commonly used shortcut function keys.
- Type C connectivity is more reliable and performance is more stable.
- Keyboard return rate: up to 8000Hz, with adjustable 7 levels of return rate for the driver.
- Keyboard key scanning rate: 4000Hz.
- **Max Version:** The drive can adjust the magnetic switch trigger stroke range 0.1-3.4mm, RT adjustment accuracy 0.01mm.
- **PRO Version:** The drive can adjust the magnetic switch trigger stroke range of 0.1-3.4mm, the RT adjustment accuracy is 0.02mm, and it becomes 0.01mm in beast mode.
- Drive can set 0 dead zone to ensure magnetic switch accuracy.
- Keyboard latency as low as 0.2ms.
- Keyboard return rate: up to 8000Hz, keyboard key scanning rate: Full key 4k Hz, single key up to 32k Hz.

## Backlight Effect Adjustment

**02**



### FN+PgUp combination key switches 21 RGB lighting effects

Fn +	INS	Turn on/off the light
	DEL	Switch light effect color
	↑	Brightness+

Fn +	↓	Brightness-
	←	Speed-
	→	Speed+

## Operating System Mode Switching

**03**

Press and hold for 5 seconds  +  Switch to WIN system

Press and hold for 5 seconds  +  Switch to Mac system key position swap (without locking WIN): Swap the WIN key and left ALT key positions.

## Shortcut Key Description

**04**

Press and hold FN+Space for 5 seconds to restore keyboard default

 +  Restore keyboard default settings

<b>FN+</b>	ESC	~
	P	SCRLK
	: ;	PRN
	''	PAUSE

<b>FN+</b>	{	HOME
	}	END
	WIN	LOCK WIN
	Right Ctrl	FN2

### FN2 (FN+Right Ctrl) key combination (WIN system)

<b>FN2+</b> (FN+Right Ctrl)	1	My Computer
	2	browser
	3	mail
	4	Multimedia Teaching
	5	Previous song
	6	Next song

<b>FN2+</b> (FN+Right Ctrl)	7	play/pause
	8	Play Stop
	9	Volume+
	0	Volume-
	_ -	mute
	+ =	calculator

### FN2 (FN+Right Ctrl) key combination (MAC system)

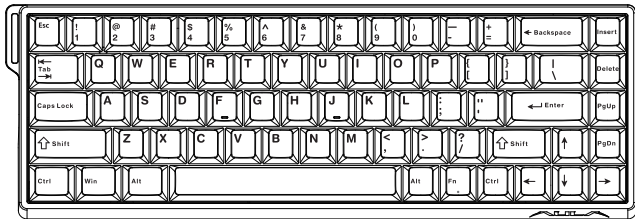
<b>FN2+</b> (FN+Right Ctrl)	1	Screen brightness-
	2	Screen brightness+
	3	Contral
	4	shear strength
	5	
	6	

<b>FN2+</b> (FN+Right Ctrl)	7	Previous song
	8	play/pause
	9	Next song
	0	mute
	_ -	Volume-
	+ =	Volume+

- Equipped with a driver with multiple magnetic switch functions
  - 1.Dynamic Keystroke (DKS): The current button can be modified to bind 1 to 4 functions depending on the degree of pressing and releasing.
  - 2.Multi point trigger (MPT): A single button can trigger three different button functions at three different depths.
  - 3.Press and hold/click (MT) a single button to achieve two functions; Pressing and holding a button is one type, clicking a button is another type.
  - 4.Switching switch (TGL): You can modify the current button to trigger continuously when clicked, and press and hold the button to trigger normally.
  - 5.Release trigger (END): A single button can send another button when released.
  - 6.(SOCD function) Bind two buttons, and the button pressed later will force the release of the previous button, triggering only one button at a time.
  - 7.Quick Trigger Function (RT) Quick trigger will dynamically adjust your trigger stroke and reset stroke based on your intention to press or release the button.
  - 8.Visualize fast magnetic switch travel calibration.
  - 9.Real time detection of visualized magnetic switch travel.

Attention: Enter the driver to perform magnetic switch calibration. You can view the magnetic flux of each magnetic switch. After starting the calibration, press each button to light up green. After calibration, save the calibration.

## Standard version



- Fashionable exterior design, personalized ribbons, hull structure, and strong hand feel are suitable for various gaming scenarios.
- The keycaps and magnetic switches are plug and play, allowing users to purchase personalized keycaps on the market and freely DIY them.
- **Standard Version:** The drive can adjust the magnetic switch trigger stroke range 0.1-3.4mm, RT adjustment accuracy 0.02mm.
- Humanized keyboard design, combined with Fn to add a series of commonly used shortcut function keys.
- Type C connectivity is more reliable and performance is more stable.
- Keyboard return rate: up to 8000Hz, with adjustable 7 levels of return rate for the driver.
- Keyboard key scanning rate: 4000Hz.
- Keyboard latency as low as 0.2ms.

## Backlight Effect Adjustment





Fn +	Right Alt	Switching lighting effects
	Right Ctrl	Switch light effect color
	Right Shift	Quick tapping mode
	Space	Turn on/off the lights



Fn +	↓	Light brightness-
	↑	Light brightness+
	←	Light speed-
	→	Light speed+

**FN+Right Alt key combination to switch 14 RGB lighting effects.**

## Operating System Mode Switching



 +  Switch to WIN system (keyboard flashes white light 3 times)

 +  Switch to MAC system (keyboard flashes white light 3 times)

<b>FN+</b>	ESC	~	<b>FN+</b>	K	HOME
	I	PRT		L	END
	O	SCR		WIN	Lock WIN
	P	PAUSE		ESC(Press and hold 3S)	Restore Default

## MAC system FN combination function

Fn+	Combined functions
1	F1
2	F2
3	F3
4	F4
5	F5
6	F6

Fn+	Fn combination
7	F7
8	F8
9	F9
10	F10
-_	F11
+ =	F12

## MAC System FN Combination Function

Fn+	Combined functions
1	Screen brightness-
2	Screen brightness+
3	
4	
5	
6	

Fn+	Fn combination
7	Previous song
8	play/pause
9	Next song
10	mute
-	Volume-
+ =	Volume+

## Magnetic Switch Adjustment Method



- Equipped with a driver with multiple magnetic switch functions
1. Dynamic Keystroke (DKS): The current button can be modified to bind 1 to 4 functions depending on the degree of pressing and releasing,
  2. Press and hold/click (MT) a single button to achieve two functions; Pressing and holding a button is one type, clicking a button is another type.
  3. Switching switch (TGL): You can modify the current button to trigger continuously when clicked, and press and hold the button to trigger normally.
  4. PRCS (SOCD function) binds two buttons, and the button pressed later will force the release of the previous button, triggering only one button at a time.
  5. Quick Trigger Function (RT) Quick trigger will dynamically adjust your trigger stroke and reset stroke based on your intention to press or release the button.
  6. Visualize fast magnetic switch travel calibration.
  7. Real time detection of visualized magnetic switch travel.

Attention: The corresponding button on the dynamic interface lights up in blue, and all buttons will automatically save the calibration after calibration.

## Product Parameters



- Number of keys: 68
- FN key multifunctional
- Product size:  $321.14 \times 109.06 \times 37.17 \pm 0.1\text{mm}$
- Product weight: about 686g (Excluding wires)
- Rated current:  $\leq 500\text{mAh}$
- Rated voltage: DC 5V

## 제품 매개변수



- 키 수 : 68
- FN 키 다기능
- 제품 크기 :  $321.14 \times 109.06 \times 37.17 \pm 0.1\text{mm}$
- 제품 중량 : 약 686g (전선 제외)
- 정격 전류 :  $\leq 500\text{mAh}$
- 정격 전압 : DC 5V

## Parâmetros do produto



- Número de chaves: 68
- FN TELHA MULTIFUNCIONAL
- Tamanho do produto:  $321,14 \times 109,06 \times 37,17 \pm 0,1\text{mm}$
- Peso do produto: cerca de 686g (excluindo fios)
- Corrente nominal:  $\leq 500\text{mAh}$
- tensão nominal: dc 5v

## Parámetros del producto



- Número de claves: 68
- Clave FN multifuncional
- Tamaño del producto:  $321.14 \times 109.06 \times 37.17 \pm 0.1 \text{ mm}$
- Peso del producto: alrededor de 686 g (excluyendo cables)
- Corriente nominal:  $\leq 500\text{MAH}$
- Voltaje nominal: DC 5V

## Produktparameter

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- Anzahl der Tasten: 68
- FN-Taste multifunktional
- Produktgröße: 321,14 × 109,06 × 37,17 ±0,1 mm
- Produktgewicht: ca. 686 g (ohne Kabel)
- Nennstrom: ≤500 mA
- Nennspannung: DC 5V

## Parametri del prodotto

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- Numero di chiavi: 68
- FN Key Multifunctional
- Dimensione del prodotto: 321,14 × 109,06 × 37,17 ± 0,1 mm
- Peso del prodotto: circa 686 g (esclusi i fili)
- Corrente nominale: ≤500MAH
- Tensione nominale: DC 5V

## Ürün parametreleri



- Tuş sayısı: 68
- FN tuşu çok işlevli
- Ürün boyutu: 321,14×109,06×37,17 ±0,1 mm
- Ürün ağırlığı: yaklaşık 686 g (Kablolar hariç)
- Anma akımı: ≤500mAh
- anma voltajı: DC 5V

## Параметры продукта



- Количество клавиш: 68
- Многофункциональная клавиша FN
- Размер продукта: 321,14×109,06×37,17 ±0,1 мм
- Вес продукта: около 686 г (без проводов)
- Номинальный ток: ≤500 мАч
- Номинальное напряжение: DC 5 В

- จำนวนปุ่ม: 68
- ปุ่ม FN แบบมัลติฟังก์ชัน
- ขนาดผลิตภัณฑ์:  $321.14 \times 109.06 \times 37.17 \pm 0.1$  มม.
- น้ำหนักผลิตภัณฑ์: ประมาณ 686 ก. (ไม่รวมสายไฟ)
- กระแสไฟที่กำหนด:  $\leq 500$  mAh
- แรงดันไฟฟ้าที่กำหนด: DC 5V

## Paramètres du produit

- Nombre de touches : 68
- Touche FN multifonction
- Taille du produit :  $321,14 \times 109,06 \times 37,17 \pm 0,1$  mm
- Poids du produit : environ 686 g (sans les fils)
- Courant nominal :  $\leq 500$  mAh
- Tension nominale : 5V CC

- Кількість клавіш: 68
- Клавіша FN багатofункціональна
- Розмір продукту: 321,14×109,06×37,17 ±0,1 мм
- Вага продукту: близько 686 г (без проводів)
- Номінальний струм: ≤500mAh
- номінальна напруга: DC 5V

## Parameter produk

- Jumlah tombol: 68
- Tombol FN multifungsi
- Ukuran produk: 321,14×109,06×37,17 ±0,1mm
- Berat produk: sekitar 686g (Tidak termasuk kabel)
- Arus terukur: ≤500mAh
- Tegangan terukur: DC 5V

## 製品パラメータ



- キー数: 68
- FNキー多機能
- 製品サイズ: 321.14×109.06×37.17 ±0.1mm
- 製品重量: 約686g (ワイヤーを除く)
- 定格電流: ≤500mAh
- 定格電圧: DC 5V

## Thông số sản phẩm



- Số lượng phím: 68
- Phím FN đa chức năng
- Kích thước sản phẩm: 321,14×109,06×37,17 ±0,1mm
- Trọng lượng sản phẩm: khoảng 686g (Không bao gồm dây)
- Dòng điện định mức: ≤500mAh
- Điện áp định mức: DC 5V



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Execution Standard:GB/T 14081-2010

Made in China



Points de collecte sur [www.quefairedemesdechets.fr](http://www.quefairedemesdechets.fr)

说明书技术要求:

- 1.成品尺寸:100x130mm
- 2.材质:120g铜版纸+打骑马钉
- 3.工艺:单黑双面印刷