

L E O P O L D

FC650MDSBT Series

65KEYS MECHANICAL MINI BLUETOOTH KEYBOARD

▶취급 설명서 및 보증서

레오폴드 FC650MDSBT 기계식 키보드를 구매해 주셔서 대단히 감사합니다.
사용하시기 전에 취급 설명서를 잘 읽은 후 올바르게 사용해 주시기 바랍니다.

▶안전에 관한 주의 사항

-키보드 장시간 사용에 관하여

키보드 사용에 의한 신체적 장애가 발생 할 수 있습니다.
키보드의 장시간 사용은 손, 팔, 목, 어깨, 허리 등에 큰 부담을 줍니다.
불쾌감, 피로, 고통, 근육 경직 등이 발생 할 경우 바로 키보드 사용을
중지해 주시기 바랍니다. 또, 정기적으로 휴식을 취하시기 바랍니다.
이와 관련된 증상은 컴퓨터를 사용하고 있지 않은 경우에도 발생 할 수
있습니다. 장시간의 키보드 사용을 금하여 주시기 바랍니다.

-키보드 취급에 관하여

키보드 사용 중 낙하하는 사고가 발생 할 수 있으니,
키보드 설치 장소는 평평한 곳을 선택하시기 바랍니다.
키보드는 내부에 전기 회로와 변압 장치가 포함된 정밀 기기입니다.
음료수 및 액체, 이물질 등이 내부로 들어가지 않도록 주의하시기 바랍니다.

-분해하지 마세요.

키보드를 임의 분해, 수리, 개조하지 마시기 바랍니다.
손을 베이거나 감전 등의 위험이 있습니다.
사용자 과실에 의한 제품 불량은 유상 비용이 청구 되며,
사용자의 직접 분해&조립 및 임의 개조 진행 시에는 보증기간 이내 이더라도
제조사/유통사에서 제공하는 A/S 관련 서비스를 받을 수 없습니다.

▶기본 구성품

키보드 본체, USB 케이블, 사용 설명서 & 보증서, 플라스틱 덮개, AAA 건전지 1Set

International
LEOPOLD

제조사: 레오폴드(주) www.leopold.co.kr
TEL : 050-2020-1030

▶제품 특징

- 최고급 PBT 이중 사출 키캡

레오폴드 FC650MDSBT는 1.5mm 두께의 최고급 PBT 이중사출 키캡이
기본 체결 되어 있습니다.
PBT 재질은 ABS 재질과 비교해 내구성 및 내마모성이 뛰어나며,
부드러운 촉감과 만족스러운 터치감을 선사합니다.
이중사출 키캡은 문자의 인쇄 상태가 손상없이 영구적으로 지속되며,
보다 선명한 색감을 표현 할 수 있습니다.

- 체리 정품 MX 기계식 스위치 채용

레오폴드 FC650MDSBT에는 독일 체리社の 정품 MX 스위치가 적용되어 있습니다.
기존의 년클릭, 클릭, 리니어(적축/흑축) 스위치 외에 저소음 적축, 클리어, 실버 등
체리社에서 새롭게 출시한 스위치도 추가하여 용도와 사용환경에 따른
사용자 선택의 폭을 넓혔습니다

* 사용 전 주의사항

체리社 스위치의 경우 동일한 공정으로 제작되었다 하더라도
스위치별 ±10~15g 정도의 편차가 있을 수 있음을 공지하고 있으며,
해당 수치 안에 작동 키압, 작동음 등이 포함 되어있습니다.
이를 스위치의 불량이라 아닌 정상 스펙으로 간주하고 있으니
제품 사용 시 참고하시기 바랍니다.

- Bluetooth 5.1 ver. & USB Type-C의 Combo 연결 방식

레오폴드 FC650MDSBT는 최신 Bluetooth 5.1 버전의 무선 연결과
USB Type-C의 유선 연결, 총 두가지 방식을 지원하며
무선 연결 시 최대 4대의 디바이스에 멀티 페어링이 가능합니다.

Bluetooth 기능 미 탑재 기기에서 무선 연결 사용을 위해서는
별도의 Bluetooth 어댑터(dongle)이 필요합니다.

* dongle 어댑터는 기본으로 제공하지 않습니다.

▶시스템 권장 사양

PC : USB 포트가 지원되는 PC 호환 기종
운영체제 : Windows 10 / 8 / 7 / VISTA / XP / 2000

*MAC OS는 지원하지 않습니다.

▶키보드 연결하기

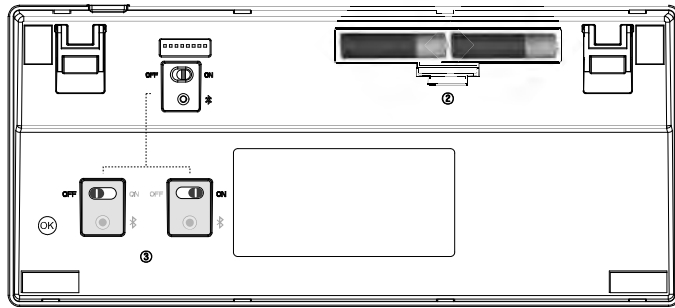
아래 순서대로 올바르게 연결하여 사용하세요.

유선 연결방식

- ① 사용하고 있는 운영체제가 Plug and Play를 지원하는 Windows 98 이상인지 확인합니다.
- ② PC 본체의 USB 포트에 USB 케이블을 연결합니다.
- ③ PC가 키보드를 USB 키보드로 자동 인식합니다. (사양에 따라 최대 5분 소요)

무선 연결방식 (Windows 10 OS 기준)

- ① 키보드를 연결하려는 PC나 노트북, 휴대폰의 Bluetooth 설정을 On 합니다.
- ② 제품 뒷면의 배터리 커버를 열고, AAA 배터리 2EA를 전극 방향 확인 후 올바르게 삽입 및 ③ 전원 스위치를 On으로 위치합니다.



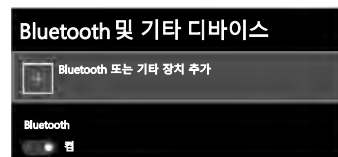
④ 제품 뒷면의 Pairing(페어링) 버튼을 얇은 도구 등을 이용하여 눌러줍니다.



- ⑤ Windows의 시스템 설정 → 'Bluetooth 및 기타 디바이스 설정' 진입



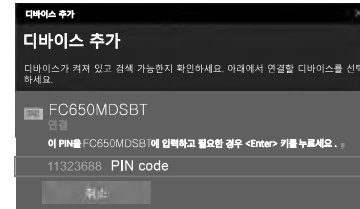
- ⑥ 'Bluetooth 또는 기타 장치 추가' 클릭



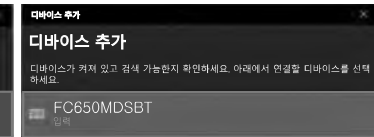
- ⑦ '디바이스 추가 → Bluetooth' 클릭



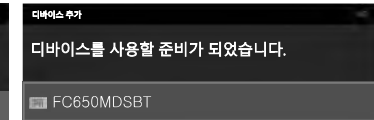
- ⑨ PIN Code 입력 후 Enter 입력



- ⑧ 'FC650MDSBT' 클릭

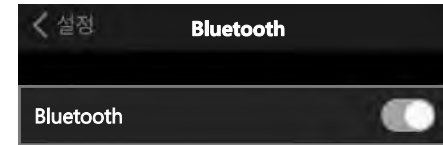


- ⑩ 연결 완료

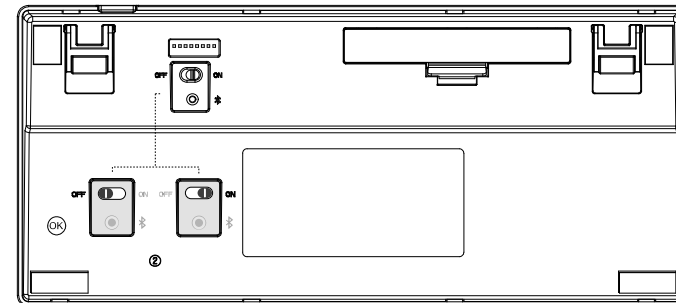


멀티 페어링

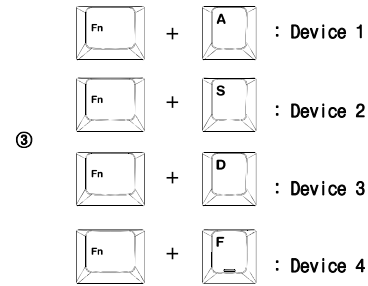
- ① 페어링 하려는 디바이스의 Bluetooth 기능을 On 합니다.



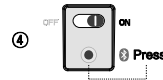
- ② 제품 뒷면의 전원 스위치를 On으로 위치합니다.



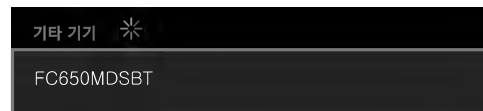
③ 2초간 FN + A ~ F를 누른 후(사용자 선택)



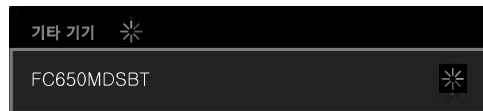
④ 제품 뒷면의 Pairing(페어링) 버튼을
얇은 도구 등을 이용하여 눌러줍니다.



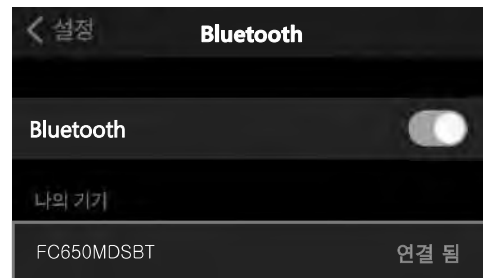
⑤ 페어링 하려는 디바이스에서 'FC650MDSBT'를 선택합니다.



⑥ 페어링 대기중



⑦ 연결 완료



* 최초 Bluetooth가 연결된 디바이스는 'A'에 할당됩니다.

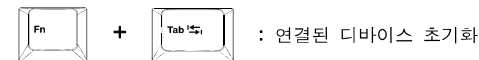
* USB mode(유선 모드)를 해제하게 되면 'A'에 할당된

디바이스로 자동 연결되며, 만약 'A'에 할당된 디바이스가 없다면 후 순서에 있는
디바이스로 연결됩니다.

* 무선 모드 사용 중 유선 모드 전환은 'FN + G' 조합키 입니다.

* FC650MDSBT 가 연결된 디바이스를 모두 초기화 하는 조합키는 'FN + Tab' 입니다.

* 'FN + Tab'의 기능은 페어링 되었던 디바이스를 FC650MDSBT 본체에서
모두 삭제하는 기능이므로, 연결되었던 디바이스에 FC650MDSBT 항목이 남아 있더라도
재 연결시 최초 연결과정을 진행하여야 합니다.



▶사용 시 주의 사항

1. 1대의 PC에서 페어링 한 후 다른 PC와 페어링 하는 경우
기존에 연결 된 PC와의 연결은 초기화 됩니다.
2. Windows 설정→Bluetooth 및 기타 디바이스→마우스, 키보드, 펜 목록에 FC650MDSBT 모델이
페어링 된 것으로 표시되어 있더라도, 키보드 본체에서 정보가 이미 삭제되어 있는 경우가 있습니다.
이 때는 FC650MDSBT 의 장치 제거 후 다시 페어링을 시도합니다.
또한 Window OS 업데이트로 페어링 정보가 삭제 될 수 있으며,
이 경우도 동일하게 장치 제거 후 다시 페어링을 시도합니다.
3. USB dongle 연결 시 USB 2.0 포트에 연결하는 것을 권장 합니다.
USB 3.0 포트에 dongle 연결 시 간섭이 발생하여 연결이 불안정하거나 연결되지 않을 수 있습니다.
4. PC나 노트북 등 키보드와 연결 된 기기 사이에 장애물이 있는 경우
연결이 불안정하거나 연결되지 않을 수 있습니다.(특히 자성체 : 철 책상 등)
가능한 장애물 없이 사용하시길 바랍니다.
5. 연결 된 PC나 노트북등이 2.4GHz Wi-Fi 대역을 사용하는 경우
연결이 불안정하거나, 연결되지 않을 수 있습니다. 이 경우 연결된 기기의 Wi-Fi를 Off 하거나,
5GHz 등 다른 주파수 대역으로 전환하여 연결 바랍니다.
6. 전파 간섭이 발생하여 연결이 불안정한 경우 사용자가 의도하지 않은 오작동이 발생 할 수 있습니다.
이 경우 사용중인 USB dongle 설정을 변경하거나(장치 제거 후 재연결)
다른 dongle로 교체하시길 바랍니다.
7. 정상적인 사용중 의도하지 않게 연결이 끊겨 절전 모드로 진입하거나,
연결 불가 등의 경우가 발생 할 수 있습니다.
이 때는 Windows OS 에서 '절전 설정'을 Off 하거나 장치 목록의 dongle 장치 제거 후
재연결을 시도하시길 바랍니다.
8. dongle 어댑터는 기본 구성품이 아닙니다.

▶ 키보드 설정하기(1)

1. 기능키(FN키) 설정 (유·무선 공통)

ESC 키 동작	ESC	ESC
	Shift + ESC	~
	FN + ESC	
FN 키 동작	FN + Q	기본 키를 ESC에서 `로 변경
	FN + 숫자열	평선열(F1~F12) 동작
	FN + Arrow Up(↑)	Page Up
	FN + Arrow Down(↓)	Page Down
	FN + Arrow Left(←)	Home
	FN + Arrow Right(→)	End
	FN + Ctrl(R)	Application Key
	FN + I	PSc/SRq
	FN + O	Scroll Lock
	FN + P	Pus/Brk
	FN + K	Home
	FN + L	Page Up
	FN + <	Page Down
	FN + >	End
	FN + J	Insert
	FN + M	Delete

2. 기능키(FN키) 설정 (무선 모드)

FN 키 동작	FN + A	페어링 디바이스 1
	FN + S	페어링 디바이스 2
	FN + D	페어링 디바이스 3
	FN + F	페어링 디바이스 4
	FN + G	유선 모드 전환
	FN + Tab	페어링 된 모든 디바이스 초기화

▶ 키보드 설정하기(2)

DIP Switch 설정

DIP	DIP Switch		function	
			OFF(Default)	ON
DIP Switches function	SW 1	Ctrl (Left)	Ctrl (Left)	Caps Lock
		Caps Lock	Caps Lock	Ctrl (Left)
	SW 2	Number Keys	Number Keys	F1~F12
		F1~F12	F1~F12	Number Keys
	SW 3	Window Key	Enable	Disable (Lock)
	SW 4	Ctrl (Right)	Ctrl (Right)	FN
		FN	FN	Ctrl (Right)
	SW 5	Windows	Windows	FN
		FN	FN	Windows
	SW 6	Space (Left)	Space (Left)	FN
		FN	FN	Space (Left)
	SW 7	Space (Right)	Space (Right)	FN
		FN	FN	Space (Right)
	SW 8	Space (Right)	Space (Right)	Backspace
		Backspace	Backspace	Space (Right)

* 주의 사항

USB Cable을 연결한 상태에서 Dip Switch 조작은 오동작 및 고장의 원인이 될 수 있습니다.
USB Cable을 PC로부터 분리 후 설정하시기 바랍니다.

▶ DIP Switch 사용 시 주의 사항

- DIP Switch 1~4, DIP Switch 8은 단독 스위치로 작동 합니다.
- DIP Switch 4~7번의 Switch를 복수로 On 하게 되면 낮은 번호의 Switch만 작동 됩니다.

ex1) : DIP 4, DIP 5 On → DIP 4만 작동 / ex2) : DIP 5~7 On → DIP 5만 작동

- DIP Switch 8번은 아래와 같이 작동 합니다.

ex1) : DIP 1~8 All On → DIP 1~4, DIP 8 작동
ex2) : DIP 1~4 On / DIP 7, 8 On → DIP 1~4, 8 작동
ex3) : DIP 1~6 On / DIP 8 On → DIP 1~4, 8 작동

- DIP 3, DIP 5 On → FN Key와 Win Key의 위치가 변경되고, FN Key 위치로 변경된 Win Key가 잠깁니다.

보증 기간	구입일	년	월	일	부터	년	월	일	까지 1년간
판매점 적인									

L E O P O L D

FC650MDSBT Series

65KEYS MECHANICAL MINI BLUETOOTH KEYBOARD

► Instruction manual & Warranty

Thank you for purchasing the Leopold FC650MDSBT mechanical mini bluetooth keyboard. Please read the instruction manual carefully before using FC650MDSBT.

► Important Safety Instruction

- Long-term using

In this case, physical disabilities can occur. The excessive use of the keyboard will be hard on the hands, arms, neck, shoulders, or the back. If you feel displeasure, tiredness, pain, or muscle stiffness, please stop using the keyboard immediately and get enough rest. All these physical symptoms can occur when you are not using the keyboard. If you feel unwell, please stop the excessive use of the keyboard.

- Recommendation for handling the keyboard

Please choose a flat surface as the installation location to prevent a falling accident of the keyboard. The inside of Leopold FC650MDSBT is a precision instrument that is equipped with an electric circuit and potential device. Please be careful and keep drinks and liquid, foreign substance, etc from being inside of the keyboard.

- Please do not disassemble.

Do not arbitrarily disassemble, repair, and remodel the keyboard. It may result in electric shock or cut your hand. A product defect caused by a user will be claimed for a paid repairment. A disassemble or assemble of the product by the user will not be eligible for the customer service even during the warranty period.

► Basic product composition

1 Keyboard body, 1 USB cable, 1 Instruction & Warranty card, 1 Keyboard plastic cover, 1 set of AAA battery

► Product features

- The advanced PBT Double-Shot keycap

The Leopold FC650MDSBT is equipped with the advance PBT Double-Shot keycaps which are 1.5mm thickness. Compared to the material of ABS, PBT is more durable and has a higher wear resistance than ABS. PBT material keycap provides not only the light touch feeling, but it also provides a comfortable tactile feeling when pressing the key. The print quality of characters of the Double-Shot keycap can last permanently without being erased.

- The advanced Mechanical Keyboard with Cherry MX Switch Shaft is used

The Leopold FC650MDSBT is an advanced Mechanical Keyboard with Cherry MX switch Shaft. In addition to Click tactile, Soft tactile, and Linear(Red/Black), the Leopold FC650MDSBT is suitable for Low Profile Red, Clear, Speed Silver which are the new switches from Cherry MX. The Leopold FC650MDSBT has a variety of shaft options, please choose the appropriate tactile keyboard according to your input preferences.

Notice before using the product

For the switches from Cherry MX, switches can have a pressure deviation of $\pm 10\sim 15\text{g}$ and this figure includes operating key pressure and operating sounds. In this case, it is not defective and it is defined as normality.

- The connection method for Bluetooth 5.1 ver. & USB Type-C

The Leopold FC650MDSBT supports the wireless connection of the latest version of Bluetooth 5.1 and the cable connection of USB Type-C. Also, it can provide a Multi-Pairing system for a maximum of 4 devices. For connecting to the device which does not have a Bluetooth function, you need the Bluetooth adapter(dongle).

* No dongle adapter is provided.

► Recommended System Specifications

- PC: PC compatible USB interface
- OS : Windows 10 / 8 / 7 / VISTA / XP / 2000
- MAC OS is not supported

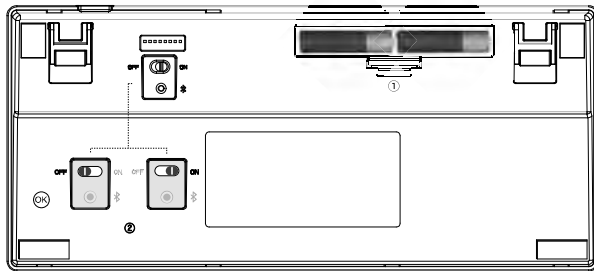
► Connecting the keyboard

Wired mode

- ① Make sure your computer supports the Plug-and-Play operating system above Windows98.
- ② Insert the keyboard USB line interface into the USB interface of the computer itself.
- ③ The PC automatically recognizes the USB keyboard.
(It takes up to 5 minutes depending on your computer spec)

Wireless connection (Window 10 OS)

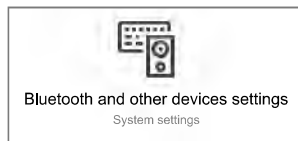
- ① Turn on the Bluetooth function of the device that you want to pair with the keyboard.
- ② Open the battery cover and insert AAA battery and Set the power switch to the ON position.



- ③ Press the Pairing button on the back of the product by using such thin tools.



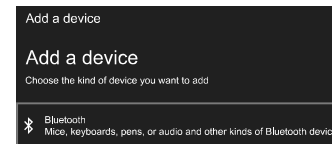
- ④ Settings
→Bluetooth and other devices settings



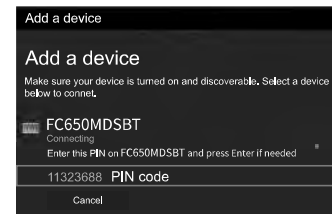
- ⑤ Add Bluetooth or other device



- ⑥ Click Bluetooth



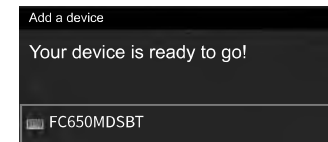
- ⑧ Type in Pin code and press Enter



- ⑦ Click FC650MDSBT

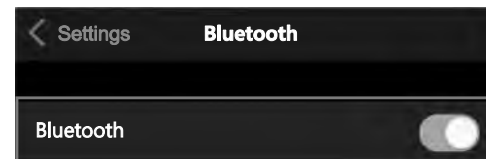


- ⑨ Completed

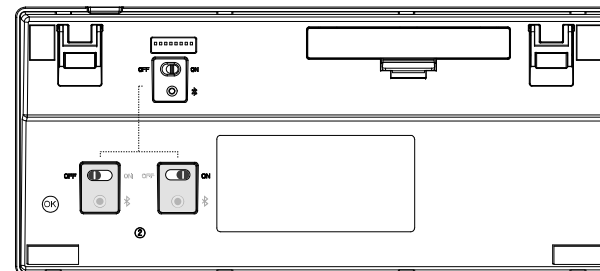


Multi-Pairing

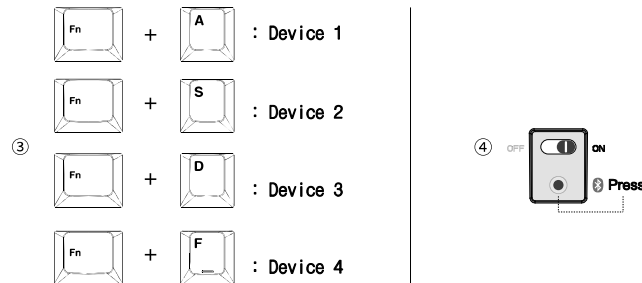
- ① Turn on the Bluetooth function of the device that you want to pair.



- ② Set the power switch of the keyboard to the ON position.



- ③ After pressing Fn + A~F for 2 seconds,
④ press the Pairing button on the back of the device.



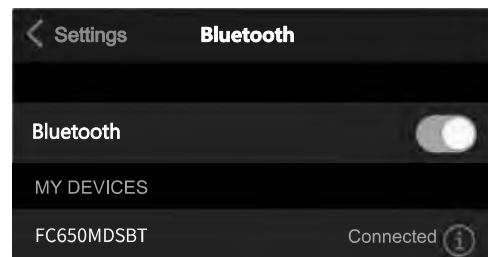
- ⑤ Select FC650MDSBT



- ⑥ Waiting to pair



- ⑦ Completed



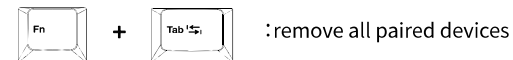
* The initial device connected with Bluetooth is assigned to Pairing Device A.

*When you disconnect the cable(USB mode), the keyboard will be automatically connected to Pairing Device A. If there is no device assigned to Device A, it will be automatically connected to the next device.

*When BT mode → USB mode (FN + G)

*FN + Tab function is to delete all the pairing devices from FC650MDSBT.

*Once you delete, you have to connect the device to FC650MDSBT even though your device remembers FC650MDSBT.



► Cautions in use

1. When pairing FC650MDSBT with another PC, while having a connection with one PC, the initial connection will be disconnected.

2. Even though you can see settings→Bluetooth and other devices settings →Mouse, keyboard, &pen→FC650MDSBT paired, there is a possibility that the information on the keyboard will be deleted. In this case, you should remove FC650MDSBT from the PC, and then try to pair it with the PC again. Also, Windows OS Update may result in the same situation, then you can remove FC650MDSBT from the PC and try to pair it with the PC again.

3. When connecting USB dongle, you are encouraged to use USB 2.0 port. It may result in an unstable connection or disconnection because of the interference when you use the USB 3.0 port.

4. If there are some obstacles between the connected device such as PC or laptop and the keyboard, it may result in unstable connection or disconnection. Please use the keyboard without obstacles such as a magnetic material.

5. If any PC or laptop connected to the keyboard uses a 2.4GHz Wi-Fi band, it may result in unstable connection or disconnection. In this case, please turn off the Wi-Fi of the device connected to the keyboard, or change it to 5GHz.

6. When the connection is unstable because of the interference, it may cause an unexpected malfunction. In this case, please change the USB dongle setting (Remove the device and reconnect), or replace another dongle.

7. Unintended loss of connection during normal operation can lead to power mode or connection error. When this occurs, please turn off the 'power mode' in Window OS or remove the dongle device and reconnect.

8. The dongle adaptor is not a basic product composition.

► Setting the keyboard (1)

1. FN key setting (Both Wired and Wireless)

ESC key function	ESC	ESC
	Shift + ESC	~
	FN + ESC	`
FN key function	FN + Q	Change ESC key to ` key (↑↓ LED On)
	FN + Number line	Corresponding function key (F1~F12)
	FN + Arrow Up(↑)	Page Up
	FN + Arrow Down(↓)	Page Down
	FN + Arrow Left(←)	Home
	FN + Arrow Right(→)	End
	FN + Ctrl(R)	Application Key
	FN + I	PSc/SRq
	FN + O	SCROLL LOCK
	FN + P	Pus/Brk
	FN + K	Home
	FN + L	Page Up
	FN + <	End
	FN + >	Page Down
	FN + J	Insert
	FN + M	Delete

* Only in wired mode, the Right LED Lends shines red light while pressing“ Fn + Q”.

2. FN key setting (Only Wireless)

FN Key Setting	FN + A	Pairing Device 1
	FN + S	Pairing Device 2
	FN + D	Pairing Device 3
	FN + F	Pairing Device 4
	FN + G	Wired mode switch
	FN + Tab	Remove all paired devices

► Setting the keyboard (2)

DIP Switch setting

DIP	DIP Switch		function	
			OFF(Default)	ON
DIP Switches function	SW 1	Ctrl (Left)	Ctrl (Left)	Caps Lock
		Caps Lock	Caps Lock	Ctrl (Left)
	SW 2	Number Keys	Number Keys	F1~F12
		F1~F12	F1~F12	Number Keys
	SW 3	Window Key	Enable	Disable (Lock)
	SW 4	Ctrl (Right)	Ctrl (Right)	FN
		FN	FN	Ctrl (Right)
	SW 5	Windows	Windows	FN
		FN	FN	Windows
	SW 6	Space (Left)	Space (Left)	FN
		FN	FN	Space (Left)
	SW 7	Space (Right)	Space (Right)	FN
		FN	FN	Space (Right)
	SW 8	Space (Right)	Space (Right)	Backspace
		Backspace	Backspace	Space (Right)

* Note: Please separate the USB from the computer, then set the DIP switch.
Error operation and failure can occur in the state of connecting the USB line due to changing the DIP switch.

► Cautions for the use of DIP switches

- DIP switch 1~4 and DIP switch 8 operate as a single switch.
- The lowest number switch will only operate when using 4,5,6, and 7 DIP switches at the same time.

ex) 1 : When using both DIP 4 and DIP 5 → Only DIP 4 switch operates
ex) 2 : When using DIP 5, 6, and 7 → Only DIP 5 switch operates

- DIP switch 8 operates as examples below.

ex) 1 : DIP 1~8 All On → DIP 1~4, and DIP 8 operate (DIP 5, 6, and 7 do not operate)
ex) 2 : DIP 1~4 On / DIP 7, 8 On → DIP 1~4, and DIP 8 operate (DIP 7 does not operate)
ex) 3 : DIP 1~6 On / DIP 8 On → DIP 1~4, and DIP 8 operate (DIP 5 and 6 do not operate)

- DIP 3, DIP 5 On → The position of the FN key and Window key are switched,
and then the Window key positioned on the FN key is locked.

►LED Indicator

* Mode LED

When the keyboard is on USB mode or Bluetooth mode, the blue LED flashes twice for 0.5 seconds on the left LED lens.



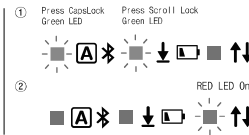
#Wire mode

① CapsLock/Scroll lock

When pressing the Caps Lock: The green LED flickers on the left
When pressing the Scroll Lock (FN + O): The green LED flickers in the middle

② FN + Q

When you press FN + Q, 'ESC' key changes to '~` key, and then the red LED will turn on Insert key. ※ The green and red LEDs light up only in wired mode.



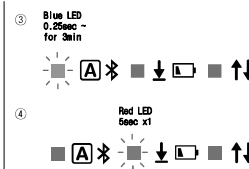
#Wireless mode

③ Standby status for pairing

When you press the pairing button on the back of the product, the blue LED will continuously flicker for 0.25 secs on the left LED lens and the standby status for pairing will be lasting for 3 mins.

④ Initialize all the devices paired (FN + Tab)

This is the function to disconnect all the devices paired from FC650MDSBT, the red LED will flicker for 5 secs on the middle LED lens and it will turn off itself. (Impossible to disconnect each)



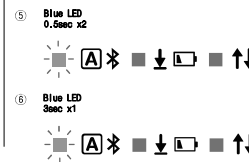
⑤ Multi-Pairing (1)

When you use FN + A~F function for Multi-Pairing, blue LED will flicker for 0.5 secs two times on the left LED lens and then it will turn off itself.

⑥ Completion to pair (2)

When completing to pair, blue LED will flicker for 3 secs on the left LED lens and it will turn off itself.

* After completing Multi-Pairing and changing the connected device, LED will turn on/off itself in (1)→(2) order.



⑦ Failure to pair

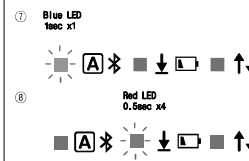
When pairing is not completed or failed, the blue LED will flicker for a sec on the left LED lens and it will turn off itself.

⑧ Low Battery condition

When the low battery condition (20~30%) and the time to replace the new battery, red LED will flicker for 0.5 secs more than 4 times on the middle lens and it will turn off itself.

⑨ For saving the power, it will enter to Sleep mode (When it is not used for more than 30 mins).

When pressing any keys over 5 times, Sleep mode will be cleared.



► Warranty

This warranty covers a one-year warranty from the time of purchase.

If you suspect the product defect within a week of purchase, please contact us first.

Any issues that occur after a first week of handling the product defect will be repaired by the appropriate process, regardless of where the keyboard is purchased.

1. If the after sales service is required, the purchaser should provide the evidence to confirm the purchase of the keyboard.
2. This warranty is valid only for mechanical keyboards sold and distributed through Leopold in USA.
3. This warranty applies only to the products and is not liable for any direct or indirect damage to customer during use.
4. The after sales service will be free for one year after purchasing the product. After the warranty is expired, the service will be paid.
5. Basic components (Spare key caps, cables, a plastic cover, etc.) and basic keycaps on the keyboard are expendables and not warranted.
6. The manufacturer (Importer) and dealers do not provide free after sales service for the following cases.

A) In case of products imported by domestic importers, products imported directly from overseas, and parallel imports

B) In case of products disassembled or assembled by the user or when the problem is caused by remodeling and random modification.

C) When unpredictable accidents such as earthquakes, storm and flood cause problems with the product.

D) When the problems not mentioned in this warranty occur.

Name (Company name)	
Address	
Phone number (Cell phone number)	
Fax number	
E-mail	
Warranty Period : 1 Year from the date of purchase (Written by the user.)	
YY/MM/DD ~	YY/MM/DD
Signature	

L E O P O L D

FC650MDSBT Series

65KEYS MECHANICAL MINI BLUETOOTH KEYBOARD

► 使用说明书和保修

感谢您购买 Leopold FC650MDSBT 迷你蓝牙机械键盘
使用 FC650MDSBT之前，请仔细阅读本说明手册。

► 重要安全说明

- 长期使用键盘

长时间使用键盘可能会造成身体上的不适，过度使用键盘将会伤害到手、手臂、脖子、肩膀或背部。在使用键盘过程中如果您感到不愉快、疲倦、疼痛或肌肉僵硬，请立即停止使用键盘，并需要您有充分时间休息；但以上症状，在不使用键盘时也有可能发生，如果感觉到身体不适时，请尽量避免长时间使用键盘。

- 有关操作键盘的建议

请选择平坦表面地方安放键盘，以防止键盘坠落地下。
Leopold FC650MDSBT 的内部配有电路和电位器等精密部件。
请注意不要让饮料，液体，异物等进入键盘内部。

- 请不要分解产品

请勿任意分解、修理和改装键盘，这也会导致触电或割伤手。
由用户自己引发的产品缺陷，客户需要自己付费维修。
即使在保修期内，用户自行拆卸、改装或撕掉保修标签也无法获得售后服务。

► 产品基本配置

1 台键盘本体, 1 条USB线, 1 说明书和保养卡, 1 键盘防尘盖, 1 套AAA电池

► 产品特性

- 有特色的PBT双色注塑键帽(PBT Double-Shot)

Leopold FC650MDSBT 配备了厚度为1.5mm的高级PBT双色键帽。与ABS的材料相比，PBT材料比ABS更加耐用并且具有更高的耐磨性。PBT材料键帽不仅提供轻触感，而且在按下键时也提供舒适的触感。双色键帽的印字可以永久保持而不会被擦除。

- 采用原装的 CherryMX机械开关

Leopold FC650MDSBT 是采用Cherry MX开关轴的高级机械键盘。此款键盘除了有点击手感、柔和手感和线性（红轴/黑轴）外，Leopold FC650MDSBT 还采用静音红、透明、高速银（这是Cherry MX的新开关）等轴体。Leopold FC650MDSBT 备有多种轴体选项，请根据您的输入偏好选择合适自己手感的键盘。

#使用本产品前要注意事项

对于Cherry MX的开关，开关的压力偏差为±10~15g，该数字包括操作按键压力和操作声音。在这种情况下，它不是缺陷，被定义为正常。

- 蓝牙5.1版本的无线连接方法和USB Type-C有线连接方法

Leopold FC650MDSBT支持最新版本的Bluetooth 5.1的无线连接和USB Type-C的有线连接。另外，它最多可以提供4个设备的连接。要连接到不具有蓝牙功能的设备，您需要蓝牙适配器。

- 不提供藍牙适配器

► 推荐的系统配置

- PC: 内置兼容PC的USB接口

- OS: Windows 10 / 8 / 7 / VISTA / XP / 2000

- 不支持MAC OS

► 连接键盘

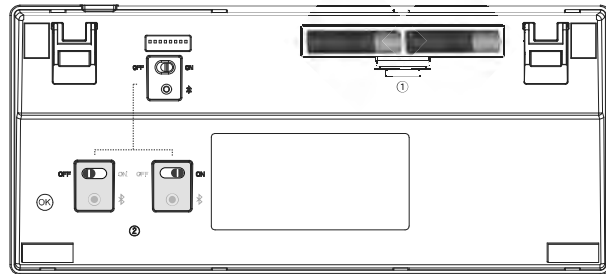
请按以下顺序正确连接。

#有线连接

- (1) 确认您的计算机支持Windows98以上的即插即用操作系统。
- (2) 将键盘USB线路接口插入计算机本身的USB接口。
- (3) PC会自动识别USB键盘。
(最多可能需要5分钟，具体取决于您的计算机规格)

#无线连接(基于 Window 10 OS)

- ① 打开要与键盘配对的设备的蓝牙功能
- ② 打开电池盖，插入AAA电池，然后，将电源开关置于ON位置



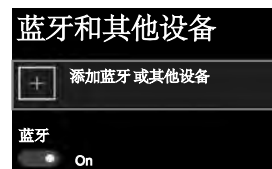
- ③ 按产品背面的“配对”按钮，进入配对蓝牙模式



- ④ PC→设置→蓝牙和其他设备设置



- ⑤ 添加蓝牙或其他设备



- ⑥ 选择蓝牙



- ⑧ 输入PIN码，然后按Enter键



- ⑦ 选择 FC650MDSBT

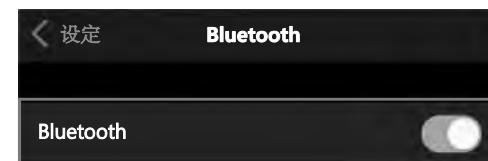


- ⑨ 完成

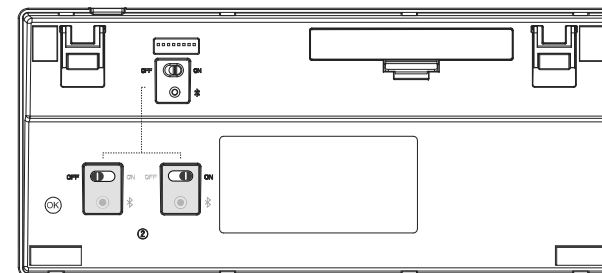


#多配对

- ① 打开要与键盘配对的设备的蓝牙功能

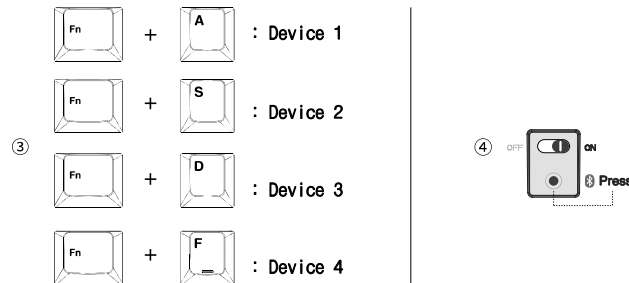


- ② 将电源开关置于ON位置



③ 按住Fn + A~F 2秒钟后 (A,S,D,F分别代表每个连接设备)

④ 按键盘背面的配对按钮



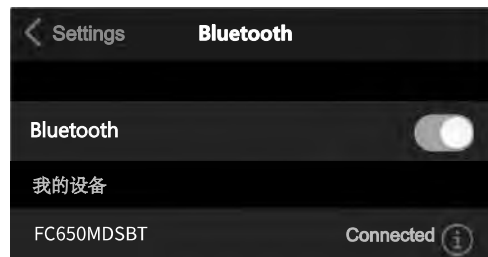
⑤ 选择 FC650MDSBT



⑥ 等待配对



⑦ 完成



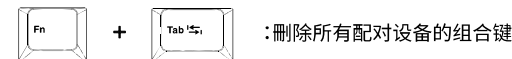
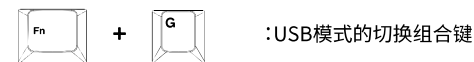
*与蓝牙连接的初始设备，分配指定为设备A

*当断开有线连接 (USB模式) 时，键盘将自动连接到配对设备A。
如果没有设备分配给设备A，它将自动连接到下一个设备

*当BT模式→USB模式 (FN + G)

* FN + Tab功能是从FC650MDSBT中删除所有配对设备

*删除后，即使设备记住了FC650MDSBT，也必须将设备重新连接到FC650MDSBT



► 使用注意事项

1. 当FC650MDSBT与另一台PC配对时，则初始连接将断开

2. 即使您可以看到设置→蓝牙和其他设备设置→鼠标、键盘和笔
→FC650MDSBT配对，也有可能删除键盘上的信息。

在这种情况下，您应该从PC上卸下FC650MDSBT，然后尝试再次将其与PC配对。
同样，Windows OS Update可能会导致相同的情况，然后您可以从PC上卸下FC650MDSBT，然后尝试再次将其与PC配对。

3. 连接蓝牙适配器时，建议您使用USB 2.0端口
使用USB 3.0端口时，由于干扰，可能会导致不稳定的连接或断开连接

4. 如果所连接的设备 (例如PC或笔记本电脑) 与键盘之间存在障碍物，
则可能导致不稳定的连接或断开连接。使用键盘时，请使用不带有磁性的障碍物

5. 如果连接到键盘的任何PC或笔记本电脑使用2.4GHz Wi-Fi频段，
则可能导致不稳定的连接或断开连接。
在这种情况下，请关闭连接至键盘的设备的Wi-Fi，或将其更改为5GHz。

6. 如果由于干扰导致连接不稳定时，可能会导致意外故障。
在这种情况下，请更改USB加密狗设置 (删除设备并重新连接)，或更换另一个加密狗。

7. 在正常操作期间意外丢失连接会导致电源模式或连接错误。发生这种情况时，
请在Windows操作系统中关闭“电源模式”，或卸下加密狗设备并重新连接。

8. 加密狗适配器不是产品的基本组成

► 键盘设定(1)

1. FN 键功能键设定 (有线和无线都适用)

ESC key 功能	ESC	ESC
	Shift + ESC	~
	FN + ESC	`
FN key 功能	FN + Q	Change ESC key to ` key (LED On)
	FN + Number line	Corresponding function key (F1~F12)
	FN + Arrow Up(↑)	Page Up
	FN + Arrow Down(↓)	Page Down
	FN + Arrow Left(←)	Home
	FN + Arrow Right(→)	End
	FN + Ctrl(R)	Application Key
	FN + I	PSc/SRq
	FN + O	SCROLL LOCK
	FN + P	Pus/Brk
	FN + K	Home
	FN + L	Page Up
	FN + <	End
	FN + >	Page Down
	FN + J	Insert
	FN + M	Delete

2. FN 键功能键设定 (无线适用)

FN Key 设定	FN + A	配对设备 A
	FN + S	配对设备 S
	FN + D	配对设备 D
	FN + F	配对设备 F
	FN + G	有线模式转换
	FN + Tab	消除所有连接的设备

► 键盘设定 (2)

DIP 开关设定

DIP	DIP 开关		功能	
			OFF(Default)	ON
DIP 开关功能	SW 1	Ctrl (Left)	Ctrl (Left)	Caps Lock
		Caps Lock	Caps Lock	Ctrl (Left)
	SW 2	Number Keys	Number Keys	F1~F12
		F1~F12	F1~F12	Number Keys
	SW 3	Window Key	Enable	Disable (Lock)
	SW 4	Ctrl (Right)	Ctrl (Right)	FN
		FN	FN	Ctrl (Right)
	SW 5	Windows	Windows	FN
		FN	FN	Windows
	SW 6	Space (Left)	Space (Left)	FN
		FN	FN	Space (Left)
	SW 7	Space (Right)	Space (Right)	FN
		FN	FN	Space (Right)
	SW 8	Space (Right)	Space (Right)	Backspace
		Backspace	Backspace	Space (Right)

* 注意: 请先从计算机上分离USB线, 然后设置DIP开关。在连接USB线的状态下更改DIP开关, 有可能会发生错误操作和故障

► 使用DIP开关的注意事项

- DIP开关1~4和DIP开关8作为单个开关工作。
-同时使用4、5、6和7 DIP开关时, 只有最低数字的开关才能生效

ex) 1 : 同时使用DIP 4和DIP 5时→仅DIP 4开关可生效
ex) 2 : 同时使用DIP 5、6和7时→仅DIP 5开关可生效

- DIP开关8的操作例子如下

ex) 1 : DIP 1~8 All On → DIP 1~4, and DIP 8 生效 (DIP 5, 6, and 7 不生效)
ex) 2 : DIP 1~4 On / DIP 7, 8 On → DIP 1~4, and DIP 8 生效 (DIP 7 不生效)
ex) 3 : DIP 1~6 On / DIP 8 On → DIP 1~4, and DIP 8 生效 (DIP 5 and 6 不生效)

- DIP 3, DIP 5 On → FN键和Window键的位置被切换, 然后FN键上的Window键被锁定。

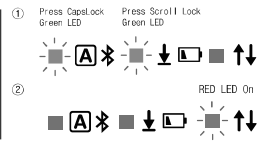
► LED 指示灯

*当键盘处于USB模式或蓝牙模式时，蓝色LED在左侧LED透镜上闪烁两次，持续0.5秒



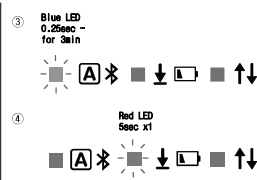
#有线模式

- 按下Caps Lock时：绿色LED在左边闪烁
按下滚动锁定（FN + O）时：绿色LED在中间闪烁
- 当您按FN + Q键时，“ESC”键将变为“~”键
然后红色LED会在Insert键亮起
※ 绿色和红色LED仅在有线模式下可用

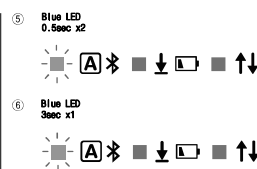


#无线模式

- 配对的待机状态
按下产品背面的配对按钮时
，蓝色LED将在左侧LED透镜上持续闪烁0.25秒
，并且配对的待机状态将持续3分钟
- 初始化所有配对的设备（FN + Tab）
此功能可断开与FC650MDS BT配对的所有设备的连接
，中间的LED透镜上的红色LED会闪烁5秒钟
，并会自行关闭。（无法逐个断开每个连接）
（不能单独释放某个设备的链接）



- 多配对 (1)
当您使用FN + A~F功能进行多重配对时
，蓝色LED在左侧LED透镜上闪烁两次0.5秒
，然后自身关闭
- 完成配对(2)
完成配对后，左LED透镜上的蓝色LED会闪烁3秒钟
，并且会自行关闭



※完成多重配对并更改连接的设备后，LED会以（1）→（2）的顺序自动打开/关闭

- 配对失败
配对未完成或失败时
，蓝色LED指示灯将在左侧LED透镜上闪烁一秒种
，并且会自行关闭



- 低电池电量的情况
当电池电量不足(20~30%)并且需要更换新电池时
，红色LED将在中间透镜上闪烁0.5秒
，超过4次以上，并且它会自行关闭。



- 为了节省电量，它将进入睡眠模式（超过30分钟不使用时）。
当按任意键超过5次时，睡眠模式将被清除。

► 保修

保修期为一年，自购买之日起生效。
如果您在购买后一周内怀疑产品有缺陷，请先与我们联系。
在过了第一周后出现的任何问题都将通过适当的维修方法进行修复。

- 如果需要售后服务，则购买者需要提供购买单据以资证明
- 此保修仅适用于通过中国代理所销售的Leopold机械键盘
- 本保修仅适用于产品
，对客户在使用过程中遭受的任何直接或间接损害不承担任何责任
- 售后服务在购买产品当天起一年内免费。在保修期过后
，如需要维修，购买者需自付售后费用
- 键盘上的基本组件（备用键帽，电缆，塑料盖等）和基本键帽均为消耗性物品
，不做保修
- 在以下情况下，制造商（进口商）和经销商不提供免费的售后服务

- 不是指定经销商所售出的产品和水货
- 在产品被用户拆解或组装的情况下，或因改造或随意修改而造成的问题
- 液体、异物进入键盘内部而造成的问题
- 当地震、风暴和洪水等不可预测的事故导致产品出现问题时
- 发生本保修中未提及的问题时

姓名（公司名称）		
地址		
电话号码（手机号码）		
传真号码		
电子邮箱		
保修期为一年，自购买日起开始生效		
购买日	YY/MM/DD 至	YY/MM/DD
销售店 盖章		

L E O P O L D

FC650MDSBT Series

65KEYS MECHANICAL MINI BLUETOOTH KEYBOARD

► 使用說明書和保固

感謝您購買Leopold FC650MDSBT機械式迷你鍵盤。
在使用FC650MDSBT之前，請詳細閱讀使用說明書。

► 重要安全說明

- 長期使用鍵盤

長時間使用鍵盤可能會造成身體上的不適，過度使用鍵盤將可能使手、手臂、脖子、肩膀或背部受傷。

在使用鍵盤過程中，如果您也感到不適、疲倦或肌肉僵硬，請立即停止使用鍵盤，並讓身體充足休息；以上症狀，在不使用鍵盤時也有可能發生，如果感到身體不適，請盡量避免長時間使用鍵盤。

- 有關使用鍵盤之建議

請選擇表面平坦處置放鍵盤，以防止鍵盤墜落地面。

本鍵盤內部配有精密電子零件。

請注意不要讓飲料、液體、異物等進入鍵盤內部。

- 請不要拆解產品

請勿任意拆解、修理和改裝鍵盤，這可能會導致觸電或割傷手部等狀況。

由使用者自身行為造成之產品缺陷，使用者須自行付費維修。

即使在保固期間內，使用者自行拆卸、改裝或撕掉保固標籤也無法獲得售後服務。

► 產品內容

鍵盤本體、USB線、說明書與保固卡、鍵盤防塵蓋、AAA電池 X2

► 產品特性

-具特色的PBT雙色射出成型鍵帽 (PBT Double-Shot)

Leopold FC650MDSBT搭配厚度1.5mm的高級PBT雙色鍵帽。與ABS材質相比，PBT材質較ABS耐用，且耐磨性更高。PBT材質鍵帽不僅提供輕快觸擊感，而且在按下鍵時也提供舒適的觸感。雙色鍵帽的印字可以永久保持不會磨損。

-採用Cherry MX按鍵開關的高級機械式鍵盤

Leopold FC650MDSBT是採用Cherry MX按鍵開關的機械式鍵盤。此鍵盤除了有點擊手感、柔和手感和線性(紅色/黑色)軸體外，還採用靜音銀、透明、極速銀(Cherry MX新軸)等軸體。Leopold FC650MDSBT提供多樣軸體選項，請按照個人手感喜好選擇。

#使用本產品前的注意事項

Cherry MX開關軸體的壓力偏差值為±10~15g，此數值包括操作按鍵壓力和操作聲音。在此種規範下，軸體非損壞，應視為正常。

-藍牙5.1版本的無線連接方式和USB Type-C有線連接方式

Leopold FC650MDSBT支援最新版本Bluetooth 5.1的無線連接和USB Type-C的有線連接。無線連接時，最多可以配對四台裝置。無藍牙功能的裝置，需要額外裝配藍牙接收器。

-不提供藍牙接收器

► 建議系統規格

- 硬體: 內置兼容PC的USB埠

- 作業系統: Windows 10/8/7/VISTA/XP/2000

-不支援MAC OS

► 連接鍵盤

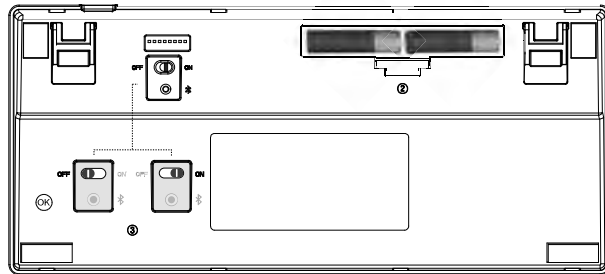
請按照以下順序正確連接

#有線連接

- (1) 確認您的電腦支援Windows98以上的隨插即用操作系统
- (2) 將鍵盤USB連接線插入個人電腦的USB埠
- (3) 電腦會自動辨識USB鍵盤。
(最多需時5分鐘,具體取決於使用者電腦規格)

#無線連接(Window 10 OS)

- ① 檢查電池方向,正確放入電池槽內
- ② 將產品背面的電源開關切換至ON



- ③ 按下產品背面的“配對”按鈕,進入藍牙配對模式



- ④ 電腦→設定→裝置



- ⑤ 新增藍牙或其他裝置



- ⑥ 新增裝置→選擇 "藍牙"



- ⑦ 選擇 "FC650MDSBT"



- ⑧ 輸入PIN Code



- ⑨ 完成

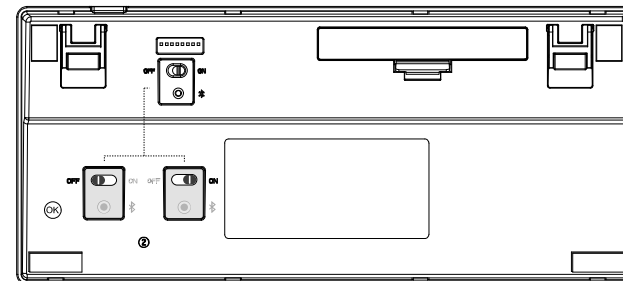


#多重配對

- ① 打開要配對的裝置的藍牙功能

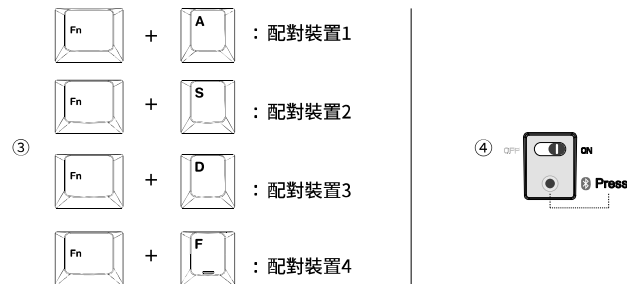


- ② 將產品背面的電源開關切換至 ON



③ 按Fn + A兩秒鐘，可切換至裝置1 (A、S、D、F分別代表裝置1、2、3、4)

④ 使用適當物品按壓鍵盤背面的配對按鈕



⑤ 在要配對的裝置上選擇 "FC650MDSBT"



⑥ 等待連線



⑦ 完成

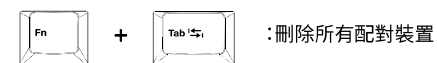


*第一個藍牙連接的裝置已分配給"裝置1"

*當USB模式關閉時，它將自動連接到分配給"裝置1"的裝置，如果未分配任何裝置給"裝置1"，則它將按順序連接至該裝置。

*在藍牙模式下切換到USB模式的組合鍵為"Fn+G"

*Fn+Tab的功能是從FC980MBT鍵盤中刪除所有配對的裝置，即使裝置已自動記憶FC980MBT，仍需重新配對。



► 使用注意事項

1.當FC650MDSBT與第二台裝置配對時，則前一台裝置連接將被切斷。

2.即使您可以看到Windows上，設定→藍牙和其他裝置設定→滑鼠，鍵盤和筆→FC650MDSBT配對，但該聯結有可能從鍵盤上被刪除。此種情況下，您應該從電腦上移除FC650MDSBT，並嘗試重新將其與電腦配對。同樣，Windows OS Update也可能導致相同情況，您可以從個人電腦上移除FC650MDSBT，然後嘗試再次將其與電腦配對。

3.連接藍牙接收器時，建議您使用USB 2.0連接埠。
使用USB 3.0連接埠時，由於干擾，可能會導致連接不穩或是被切斷連接。

4.若所連接的裝置 (例如電腦或筆記型電腦) 與鍵盤之前存在阻礙物品，則可能會導致連接不穩或是被切斷連接。
使用鍵盤時，請不要於其周邊放置帶磁性之阻礙物品。

5.如果連接鍵盤的任何電腦或筆記型電腦使用2.4GHz Wi-Fi頻段，則可能會導致連接不穩或是被切斷連接。
在這種情況下，請關閉連接該設備的Wi-Fi，或將其更改為5GHz。

6.如果由於干擾導致連接不穩定時，可能會產生意外故障。
在這種情況下，請更改藍牙接收器設定 (刪除裝置並重新連接)，或更換另一個藍牙接收器。

7.在正常操作期間，連接可能會意外斷開進入“省電模式”，或可能無法連接。
發生這種狀況時，請關閉Windows 電源模式的“省電模式”，或移除藍牙接收器並重新連接。

8.基本產品內容不包含藍牙接收器。

► 鍵盤設定(1)

1. FN 功能鍵設定 (有線與無線模式皆適用)

ESC鍵功能	ESC	ESC
	Shift + ESC	~
	FN + ESC	`
FN鍵功能	FN + Q	ESC鍵變成`鍵 (↑↓LED燈亮)
	FN + 數字列	相對應功能鍵(F1~F12)
	FN + 上鍵(↑)	Page Up
	FN + 下鍵(↓)	Page Down
	FN + 左鍵(←)	Home
	FN + 右鍵(→)	End
	FN + Ctrl (R)	Application Key
	FN+I	PSc/SRq
	FN + O	Scroll Lock
	FN + P	Pus/Brk
	FN + K	Home
	FN + L	Page Up
	FN + <	End
	FN + >	Page Down
	FN+J	Insert
	FN+M	Delete

2. FN 功能鍵設定(無線模式)

FN鍵設定	FN + A	配對裝置 1
	FN + S	配對裝置 2
	FN + D	配對裝置 3
	FN + F	配對裝置 4
	FN + G	切換至有線模式
	FN + Tab	刪除所有配對裝置

► 鍵盤設定(2)

DIP開關設定

DIP	DIP開關		功能	
			OFF(預設)	ON
DIP 開關功能	SW 1	Ctrl (左)	Ctrl (左)	Caps Lock
		Caps Lock	Caps Lock	Ctrl (左)
	SW 2	數字鍵	數字鍵	F1~F12
		F1~F12	F1~F12	數字鍵
	SW 3	Windows	有功能	無功能
	SW 4	Ctrl (右)	Ctrl (右)	FN
		FN	FN	Ctrl (右)
	SW 5	Windows	Windows	FN
		FN	FN	Windows
	SW 6	空白鍵 (左)	空白鍵 (左)	FN
		FN	FN	空白鍵 (左)
	SW 7	空白鍵 (右)	空白鍵 (右)	FN
		FN	FN	空白鍵 (右)
	SW 8	空白鍵 (右)	空白鍵 (右)	Backspace
		Backspace	Backspace	空白鍵 (右)

*請先從電腦上移除USB線與關閉電源，再設定DIP開關。
在連接USB線與電源打開的狀態下更改DIP開關，有可能會產生錯誤與故障。

► 使用DIP開關注意事項

-DIP開關1~4和DIP 8是獨立的開關。
-同時使用DIP 4,5,6,7時，只有最小的數字開關有功能。

ex) 1: 同時使用DIP 4和DIP 5時 → 僅DIP 4開關有效
ex) 2: 同時使用DIP 5、6和7時 → 僅DIP 5開關有作用

-DIP開關8操作例子如下

ex) 1: DIP 1~8 全開 → DIP 1~4和8有功能 (DIP 5, 6 和7無作用)
ex) 2: DIP 1~4 / DIP 7, 8開啟 → DIP 1~4 和8有作用 (DIP 7不作用)

ex) 3: DIP 1~6, 8開啟 → DIP 1~4和8有作用 (DIP 5、6不作用)

-DIP 3、5開啟 → FN鍵和Windows鍵對調，FN鍵上的Windows被鎖定。

► LED 指示燈

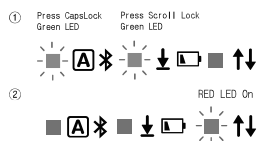
*模式切換
左側LED閃爍藍燈0.5秒兩次後熄滅。



#有線模式

① CapsLock/Scroll Lock

按下CapsLock，左側LED綠燈閃爍。
按下Scroll Lock，中間LED亮綠燈。

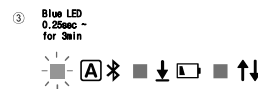


② 按下FN+Q後，ESC鍵變更為`鍵，
Insert鍵上的紅色LED燈會亮起。
※綠色與紅色LED僅在有線模式下作用。

#無線模式

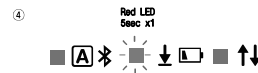
③ 配對待機狀態

按下鍵盤背面的配對按鈕時，左側LED以0.25秒的
頻率閃爍藍燈，配對待機狀態將持續3分鐘。



④ 初始化所有配對裝置 (FN + Tab)

切斷與FC650MDSBT配對的所有裝置連結，
中間LED會閃爍紅燈5秒後熄滅。
(無法切斷單一設備之連結)



⑤ 多重配對(1)

按下FN + A~F後，左側LED閃爍藍燈0.5秒兩次，
然後熄滅。



⑥ 完成配對(2)

完成配對後，左側LED閃爍藍燈3秒鐘，然後熄滅。



*完成多重配對後更改連接的裝置，LED會以(1)→(2)的順序啟動/關閉。

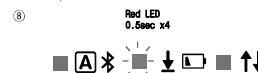
⑦ 配對失敗

若配對未完成或失敗，左側LED藍燈1秒閃爍1次，
直至熄滅。



⑧ 低電量

低電量(20~30%)需更換電池時，
則中間LED會閃爍紅燈0.5秒4次後熄滅。



⑨ 為節省電量，鍵盤進入睡眠模式(超過30分鐘未使用)，
按任意鍵5次以上，即可解除睡眠模式。

► 保固

保固期一年，自購買日生效。

如果您在購買產品一周內懷疑產品有瑕疵，請先與我們聯繫。
一旦過了第一周後出現之任何問題，都將通過適當的維修方法進行修復。

1. 如果需要售後服務，客戶需提供購買發票以資證明。
2. 此保固僅適用於通過台灣代理所銷售的Leopold機械式鍵盤。
3. 本保固僅適用於本產品，對於客戶在使用過程中遭受的任何直接或間接損害不承擔任何責任。
4. 售後服務在購買產品當天起一年內免費。保固過期後，如需要維修，客戶需自付相關售後服務費用。
5. 鍵盤上的基本配件(備用鍵帽、USB線、防塵蓋等)和鍵帽均為消耗性物品，不屬保固範圍。
6. 在以下情況下，製造商(進口商)和經銷商不提供免費的售後服務。

A)非指定經銷商所售出之產品和水貨

B)在產品被用戶拆解或組裝的情況下，或因改造或隨意修改而造成之問題

C)當地震/颱風/淹水等不可預測之事故導致產品出現問題時

D)液體或異物進入鍵盤內部而產生之問題

E)發生本保固說明中未提及之問題時

姓名 (公司名稱)
地址
電話號碼 (手機號碼)
傳真號碼
E-mail

保固期為一年，自購買日起開始生效
購買日 年 月 日 至 年 月 日 共壹年
銷售店章

設備名稱：藍牙無線鍵盤 · 型號 (型式)：FC650MDSBT Equipment name Type designation (Type)						
單元Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛Lead (Pb)	汞Mercury (Hg)	鎘Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ^{VI})	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
上下蓋/鍵帽	○	○	○	○	○	○
印刷電路板	○	○	○	○	○	○
鐵板	○	○	○	○	○	○
零組件	○	○	○	○	○	○
備考1. "超出0.1 wt %" 及 "超出0.01 wt %" 係指限用物質之百分比含量超出百分比含量基準值。 Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition. 備考2. "○" 係指該項限用物質之百分比含量未超出百分比含量基準值。 Note 2: "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence. 備考3. "—" 係指該項限用物質為排除項目。 Note 3: The "—" indicates that the restricted substance corresponds to the exemption.						

FCC ID : RPK-FC650MDSBT

Federal Communications Commission (FCC) Statement

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

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.

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 of the device.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

根據NCC低功率電波輻射性電機管理辦法 規定：

- 第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。
- 第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。
- 低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

操作溫度: 0-45度
額定電壓: USB模式下電壓為 DC5V 30mA
藍牙模式下電壓為 DC3V 25mA

[illegible]

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