

FN LED function key list (Only available for backlit version, backlit is not supported in Bluetooth mode)					Remarks
FN	+	V	=	ALL LED ON (except L WIN)	Press once
				Turn off LED	Press 2 nd time
		C		Reduce LED brightness	7 levels of brightness
		B		Increase LED brightness	
		E		Save backlit status	

FN programming function key list					Remarks
FN	+	R	=	Factory reset	Hold for 12sec
		R SHIFT		Switching into programmed layer	Press once (Toggle LED ON)
				Switching back to normal layer	Press 2 nd time (Toggle LED OFF)
		R CTRL		Enter programming mode	Press once (PN LED blinking)
				Quit programming mode	Press 2 nd time (PN LED OFF)
		F		Delay 15ms	Only supported in programming mode
		G		Delay 0.1s	
		H		Delay 0.5s	

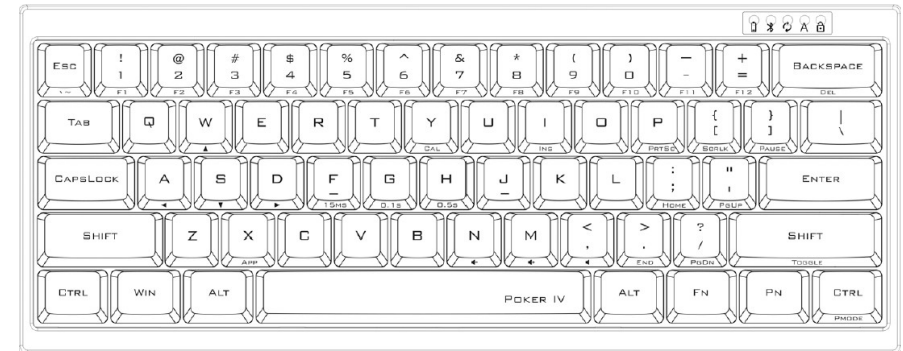
FN special function key list					Remarks
FN	+	Z	=	Make SHIFT as continuing issue code,	Press once (L WIN LED ON)
				Press once again for stop issuing SHIFT code	Press 2 nd time (L WIN LED OFF)
		SPACE		W, A, S, D become ↑, ←, ↓, →	Press once (Arrow key LED ON)
				↑, ←, ↓, → become W, A, S, D	Press 2 nd time (Arrow key LED OFF)

FN Bluetooth function key list					Remarks
FN	+	Tab	=	1. Start pairing	Press once (BT LED starting blinking)
				2. The keyboard will become searchable in smart phone or any BT power PC, choose it to pair.	While paired, BT LED will being turned ON for 1sec and then turn OFF
				3. If within 30secs without any pairing action,BT LED will turn OFF	Pairing mode quit

Dip switch usage				Remarks
	ON	OFF		
SW1	CAP = L WIN/L FN CAP LED= L WIN LED	CAP = CAP CAP LED= CAP LED		Default = OFF
	L WIN/L FN = CAP L WIN LED = CAP LED	L WIN/L FN = L WIN/L FN L WIN LED= L WIN LED		
SW2	R CTRL = ` ~	R CTRL = R CTRL		Default = OFF
SW3	L WIN = L FN	L WIN = L WIN		Default = OFF
SW4	Write protect the keyboard, press FN+R or try to program the keyboard will be disabled, the PN LED flashes one time			Default = OFF

User Manual

POKER IV layout



Main Features:

1. Portable design
2. 60% keyboard with QWERTY layout (61 keys)
3. Cherry MX key switch (Black, Blue, Brown, Red)
4. Dual layer PCB
5. Keycap material: PBT / ABS
6. Wired: USB Interface, data exchange with PC; Wireless: Bluetooth 3.0

Package Material

1. Keyboard x 1
2. User Manual x 1
3. USB cable

Technical Specification

Number of keys:

US ASCII (61 keys) = US layout

Dimension:

29.5 x 10.2 x 3.8cm (Keyboard)

Cable:

1.8 meters

Key switch life time:

Cherry: >50 million actuation

Interface:

USB (DC5V ----100mA, for Keyboard); Bluetooth(DC3.3V)

Available layout:

US EU

Programming Usage

1. Press PMode(FN + R CTRL) to enter the Programming mode (Right LED on Space bar blinking)
2. Press the desire key to program (Right LED on Space bar ON)
3. Key in the program content and then press PN again (Right LED on Space bar blinking again)
4. Repeat steps 2&3 for programming the other keys
5. Press PMode(FN + R CTRL) to quit the programming mode (Right LED on Space bar OFF)

Remarks:

- Support FN layer programming · while choosing the desire key to program, user can also press FN + any combination (e.g: FN + A) as an option
- During choosing keys (Step1), open an notepad (e.g: *.txt type) and then press PN + any key, if the key has been programmed, the content will be displayed on the text file.
- Delay can be added into the program content · press 15ms key (FN + F) one time for adding 15ms time delay · press 0.1s key (FN + G) one time for adding 0.1s time delay · press 0.5s key (FN + H) one time for adding 0.5s time delay, continuing press any one of the time delay key will add the sum of the delay time, e.g. press 5 times of 0.1s key continuously will add 0.5s time delay to the programming content.
- Each key support programming up to 64 characters
- During in the programming mode, within 15s without any action then the programming mode will quit automatically.
- press PN + programmed keys to use it; or press Toggle key (FN+R SHIFT) first and let the indication LED at the top left corner turn ON · then press the programmed keys directly with FN · while the toggle LED is on, press FN + any programmed keys will issue the original key code

Programming Example

1. Program "A" into 123: FN + R CTRL, A, 1, 2, 3, PN
2. Continue to program "FN + A" into 456: FN + A, 4, 5, 6, PN
3. Continue to program "B" into CTRL+C: B, holding CTRL, press C, release CTRL and C, PN
4. Continue to program C for evoking CMD.EXE (in WIN7): WIN, C, FN+G, M, FN+G, D, FN+H(time delay), ENTER, PN
5. Quit: FN + R CTRL
6. Using programmed "A" : PN + A => output as "123"
7. Using programmed "FN + A" : PN + FN + A => output as "456"
8. Using programmed "C" : PN + C => evoke CMD.EXE
9. Switching into programmed layer: Toggle (FN + R SHIFT) => toggle LED ON
 - (1) Using programmed "B" : B => output as CTRL + C (remarks: same as "COPY")
 - (2) Using programmed "FN + A" : FN + A => output as "456" (remarks: no need to press PN)
 - (3) Using programmed "C" : C=> evoke CMD.EXE
 - (4) to issue "A" key code(at this moment press "A" is issuing "123"): PN + A => A

Factory reset

To restore factory setting, press and hold FN + R for 3secs, then after 3 secs the ToggleLED will start to blink · continuing the hold the FN + R until the ToggleLED blinks for 9 times, then keyboard is successfully restored back to factory setting

Low BATT indication usage

1. While the Bluetooth is not successfully paired , the Low BATT indication LED is OFF
2. If the keyboard is then successfully paired and connected to the device for operation , the Low BATT indication LED will turn ON with lowest brightness level for showing the paired status
3. If connection has lost, the Low BATT indication LED will turn OFF, reconnect to the device will turn it ON again
4. While the Battery capacity is not enough for sustaining the keyboard for a successive 8 hours operation, the Low BATT indication LED with light up with mid level of brightness, and blinks twice within an hour

FN general function list					Remarks
FN	+	ESC	=	` ~	Change Key value
		1		F1	
		2		F2	
		3		F3	
		4		F4	
		5		F5	
		6		F6	
		7		F7	
		8		F8	
		9		F9	
		0		F10	
		_ =		F11	
		= +		F12	
		BACKSPACE		DEL	
		I		INS	
		P		PRINT SCREEN	
		[{		SCROLL LOCK	
		] }		PAUSE	
		ENTER		Numpad ENTER	
		::		HOME	
		' "		PAGE UP	
		X		APP	
		. >		END	
		/ ?		PAGE DOWN	
		W		↑	
		A		←	
		S		↓	
		D		→	

FN multi-media function key list					Remarks
FN	+	Y	=	Evoke calculator	Change Key value
		N		Volume down	
		M		Volume up	
		, <		mute	

FCC WARNING:

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

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.

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.