

# Hexgears Venture


## Quickstart Guide



### Packaging Contents:

Venture Mechanical Keyboard  
USB Type-C Cable  
Quick Start Guide Card

### Quickstart & Pairing:

The Venture is a hybrid Bluetooth and wired mechanical keyboard. To turn on your keyboard in Bluetooth mode, press the power button for 5 seconds on the top multi-function row that has this icon . The Venture can then connect to up to four (4) separate devices easily, by pressing and holding for 3 seconds the following key combination - Fn + (1, 2, 3, or 4).

#### Bluetooth Color Indicators

Bluetooth and Wireless Mode ON - **Blue**  
Bluetooth and Wired Mode ON - **Purple**  
Wired Mode only ON - **Green**  
Charging - **Orange**  
Fully Charged - **Green**

**Example:** Press and hold Fn + 1 to designate the Venture as Hexgears BK-1 and pair with your computer. Then, press and hold Fn + 2 to designate the Venture as Hexgears BK-2 and pair with your phone.

After this is completed, Press Fn + 1 quickly to use the keyboard with your computer and Fn + 2 to switch to typing on your phone.

#### Wired Mode

To use your keyboard in wired mode, simply plug it in using the included USB Type-C Cable. No drivers are required to use the Hexgears Venture - it should function as intended simply by plugging it in.

#### Factory Reset

To reset your keyboard to default settings and clear memory, press and hold Fn + Esc for 5 seconds.


#### Bluetooth Notes

If the keyboard cannot be connected to a Bluetooth device within 3 minutes, it will enter sleep mode to conserve battery life. When connected to your Bluetooth device, the Venture will enter light power saving mode and turn off LEDs if not used within 90 seconds. If the device is not used in 15 minutes, the keyboard will enter deep sleep mode, you can press any key to wake the Venture from this state.

### System Compatibility:

Windows, Mac OS, Linux, Android, iOS  
Bluetooth 4.0 Low Energy Mode

### Connection:

	Toggles between USB and Bluetooth modes
Fn + 1	Connect to Bluetooth device 1
Fn + 2	Connect to Bluetooth device 2
Fn + 3	Connect to Bluetooth device 3
Fn + 4	Connect to Bluetooth device 4








### RGB Backlighting:

	Backlight switch: Press it to turn off the key backlight. Press it again to turn off the side LED backlight and turn on the key backlight. Press it the 3rd time to turn off all the backlight.
	Key backlight effect mode switch
	Side backlight effect mode switch
Fn + 	Key backlight color switch
Fn + 	Side backlight color switch
Fn + , <	Decrease side backlight speed
Fn + . >	Increase side backlight speed
Fn + - —	Decrease side backlight brightness
Fn + = +	Increase side backlight brightness
Fn + ▲	Increase backlight brightness
Fn + ▼	Decrease backlight brightness
Fn + ◀	Decrease backlight changing speed
Fn + ▶	Increase backlight changing speed
Fn + NUM	Toggles of Indicator light color

### Media:

Fn + F3	Volume -
Fn + F4	Volume +
Fn + F5	Mute
Fn + F6	Skip back
Fn + F7	Play/Pause
Fn + F8	Skip forwards

### Device:

	Under bluetooth mode,hold 5S to turn on/turn off the keyboard
	WIN key locked , press again, unlock
	Lock full key
	Shut down (hold for 5s)
	Sleep (hold for 5s)
	Lock
	Search
Fn + ESC	Hold for 5s for factory reset
Fn + F1	Decrease screen brightness
Fn + F2	Increase Screen brightness
Fn + ` ~	Full key / 6 key anti-ghosting

### Light recording :

Fn + F9	Press and Hold Fn + F9 for 3 seconds to enter Light Macro Recording Mode. To cycle through the available colors, press each key until it is the appropriate color. To save your lighting setup, quickly press Fn + F9 to exit Light Macro Recording Mode. If you go into a different light mode and want to return to your custom light macro, simply press Fn + F9 to return to your defined setup.
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### Macro Recording:

Fn + F11	The Venture supports Macro recording on the Y, U, I, O, and P keys. To enter macro recording mode press Fn + F11 and watch the Y, U, I, O, and P keys light up. Press one of these 5 (Y, U, I, O, or P) keys to designate it as the macro key. Then press the key or string of keys you want to be the macro and finish by pressing Fn + F11 to save.
Fn + Y	To enter Macro Mode and use your macros during gaming, simply press Fn + Y and the Y, U, I, O, and P keys will light up white. The normal function of these keys will be replaced with the macro you defined. To exit Macro mode press Fn + Y again.

### Product features:

Kailh Choc Switches - rated for up to 70 million keypresses.  
108 keys + 6 multi-function keys  
Sculpted ABS shine-through keycaps  
Macro Recording Options Available  
N-Key Rollover  
RGB Full Color key backlighting and ring underlighting  
Multi-device Bluetooth Connectivity  
Support for USB Type-C Wired Mode and Bluetooth Mode switching

### System Compatibility:

Keyboard: Low Profile Mechanical	Voltage / Current: DC 5V / 500 mA
Switch: Kailh Choc Switches	Cable Material: Black, Braided USB Cable
Polling Rate: 1000 Hz	Cable Length: 1.8m
Switch Life: 70 Million Cycles	Size: 435 x 141 x 29 mm
Connector: USB Type-C	Weight: 722 g



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<https://hexgears.org>