

# Wireless Keyboard

**BK20** 

**User Manual** EN

Thank you for choosing iClever! Please read this user manual carefully and save it for future reference.

#### Package Contents

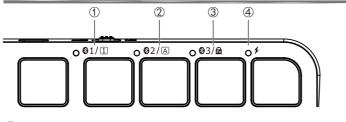
- 1 x Keyboard
- 1 x USB-C Charge Cable
- 1 x User Manual

#### Specifications

Connection Type	Bluetooth 5.0		
Bluetooth Technology	Bluetooth Low Energy		
Dimensions	366*122*14 mm		
Connected Devices	Up to 3		
Layout Compatibility	Windows/Mac		
Lithium Battery Capacity	300 mAh		
Charge Time	> 2.5 hours (USB-C Charge)		
Uninterrupted Work Time	> 90 Days		
Sleep Time	30 Minutes		
Material	ABS		
Key Structure	Scissor Switch		
Frequency Band	2402MHz - 2480MHz		
Maximum Transmission power	0 dBm		
Warranty	12 Months		

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**Indicator Overview** 



Bluetooth 1 & Number Lock Indicato Bluetooth 1 Indicator: hold and press 01 button for 5s to pairing mode, the indicator keeps flashing in 180s.

Number Lock Indicator: press "numlk" to turn on/off number lock function: When the indicator is on, the numeric pad works as numbers (it may be off in Android). When the indicator is off, the numeric pad works as function under numbers.

## 2) Bluetooth 2 & Caps Lock Indicator

Bluetooth 2 Indicator: hold and press | 62 | button for 5s to pairing mode, the indicator keeps flashing in 180s. Caps Lock Indicator: press the "caps lock" key to switch between uppercase and

When the indicator is on, works as uppercase letters. When the indicator is off, works as lowercase letters

## 3 Bluetooth 3 & Fn Lock Indicator

Bluetooth 3 Indicator: hold and press established button for 5s to pairing mode, the indicator keeps flashing in 180s.

Fn Lock Indicator: press "fn" + "esc" to turn on/off the fn lock function. When the indicator is on, fn lock is activated, F1~F12 works as Media function. When the indicator is off, F1~F12 works as F1~F12.

#### ④ Power & Charging Indicator:

Power Indicator: power on the keyboard, the indicator will be red for 3s. Charging Indicator: stay in red when charging and turn green after fully charging.

#### Guide to Use

## A. How to pair with Bluetooth devices?

### Pair with the 1st device

Step 1. Charge the keyboard for 2 hours.

Step 2. Slide the power switch to "ON" to power on the keyboard. Step 3. Click on once to choose channel 1, then hold and press this button for 5s to Bluetooth pairing mode until the indicator keeps flashing.

Step 4. Find the Bluetooth name "iClever BK20 KB" and click to connect it.

---the Bluetooth pairing name may be shown as "Keyboard".

--each channel can pair with 1 device (3 channels in total).

---if fail to connect, please remove the "iClever BK20 KB" name from your

Bluetooth list, on your device turn off the Bluetooth and turn on it again to

---auto re-connect function: the keyboard will connect with the last-used

---keep the keyboard and your Bluetooth device in 30cm in Bluetooth pairing.

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#### button for 5s to Bluetooth pairing mode until the indicator keep flashing.

Step 2. Find the Bluetooth name "iClever BK20 KB" and click to connect it.

Step 1. Click once to choose channel 3, then hold and press this

Step 1. Click once to choose channel 2, then hold and press this

button for 5s to Bluetooth pairing mode until the indicator keep flashing.

Step 2. Find the Bluetooth name "iClever BK20 KB" and click to connect it.

#### B. How to switch among the connected devices?

ress	<b>9</b> 1	/[	<b>©</b> 2	J/L	<b>©</b> 3	to switch between the connected d	evice

Pair with the 2<sup>nd</sup> device

Pair with the 3rd device

Step 1. Press 1/1 02 / 03 to choose the channel 1/2/3 you want to

Step 2. Hold and pres  $0^{1}$  /  $0^{2}$  /  $0^{3}$  for 5 seconds to re-pair **AGAIN**.

Step 3. On your Bluetooth device, find the Bluetooth name "iClever BK20 KB" and click to connect it.

# **Keys and Functions**

# The table below describes special key combinations for different operating

Function Keys	iOS&Mac OS	Android	Windows 10	Mac OS	Windows	
Way to use	Press directly	Press directly	Press fn +	Press fn +	Press directly	
* F1	Brightness -	Brightness -	Brightness -	F1	F1	
* F2	Brightness +	Brightness +	Brightness +	F2	F2	
G F3	Home-iOS Mission Control-Mac	Home or N/A	Web Browser	F3	F3	
F4	Switch apps N/A-iPhone	N/A	Switch apps	F4	F4	
Q F5	Search	N/A	Search	F5	F5	
	Previous track	Previous track	Previous track	F6	F6	
⊳II F7	Play/pause	Play/pause	Play/pause	F7	F7	
D⊅   F8	Next track	Next track	Next track	F8	F8	
	Mute	Mute	Mute	F9	F9	
(h) F10	Volume -	Volume -	Volume -	F10	F10	
	Volume +	Volume +	Volume +	F11	F11	
F12	Screenshot	Screenshot	Screenshot	F12	F12	

# Special Key Description Press "fn" + "esc" keys to turn on/off fn lock function. For Windows users, your keyboard has by default access to the F-keys. If you prefer to have direct access to Media and Hotkeys such as Volume Down, Volume Up, Play/Pause, and so on, simply press "fn" + "esc" keys to swap them. The "fn" key is used in combination with other keys to access special Switch function: press this key to Bluetooth Channel 1. Pairing function: hold and press it for 5 seconds, and the Bluetooth channel 1 indicator will flash blue to pairing mode. Switch function: press this key to Bluetooth Channel 2. Pairing function: hold and press it for 5 seconds, and the Bluetooth

channel 2 indicator will flash blue to pairing mode. Switch function: press this key to Bluetooth Channel 3. Pairing function: hold and press it for 5 seconds, and the Bluetooth channel 3 indicator will flash blue to pairing mode. It works as screen lock. NOTE: not wokrs for Android device. t works as "win" when your system is Windows. works as "option" when your system is iOS or Mac OS. It works as "alt"/"alt gr"/ when your system is Windows. It works as "command" when your system is iOS or Mac OS.

It works as "option" when your system is iOS or Mac OS. It works as "number lock" when your system is Windows and Android. It works as "clear" when your system is Mac OS.

## **Gray Letters**

Gray letters is designed for Mac/iPhone and iPad users. Please change your Mac input method to "British" not "PC British" to use.

Special gray key	iOS and Mac OS	Gray Key	iOS and Mac OS
- ± (18)	§	Shift+ \[ \backsiz \dots \]	±
~ I # \	\	Shift+ = I	I
Shift+   □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	@	win	€
win   f   d   3 #	#	Shift+	и
I~		Shift+ [-	~

Note: means to press this key directly. Shift + related key means press shift and related keys simultaneously.

## System Requirements

- ▶ iOS 9.0 or later iPhone/iPad
- ▶ macOS 10.12 or later Mac/iMac
- Windows 8 or later with Bluetooth HID Profile PC/laptop/tablet ► Android 6.0 or later smartphone

Not fully compatible with, Bluetooth adapter, Mac mini, Samsung Smart TV, and Nokia phones.

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#### **Power Saving Mode**

The keyboard will enter power saving mode after 30 minutes of inactivity, and you can press any key to activate it.

Note: there may be a typing delay during the first 3 seconds of waking up.

### Charge the Keyboard Output: DC 5V/200mA; USB charger is not included.

- If you charge the keypad by charger, the voltage is higher than 7V, and the keypad will stop charging.
- \*The power delivered by the charger must be between min 1 Watt required by the radio equipment, and max 5 Watts in order to achieve the maximum charging speed"

Keep away from oil, chemical, liquid, and snacks. Keep away from sharp objects.

Keep away from metal and other sources of wireless signal.

# Importer Information

UK Authorised Representative: APEX CE SPECIALISTS LIMITED, 89 Princess Street, Manchester,

## Contact

For more questions, please contact us by support@iclever.com

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device automatically.

#### Q. My device doesn't connect with my computer, tablet or phone.

1. Charge the keyboard for 2 hours.

---do not connect it via a Bluetooth adapter.

- 2. Make sure that your iClever device and computer are within close proximity of each other.
- 3. Try moving away at least 8 inches (20 cm) from metal and other sources of wireless signal.
- 4. Delete all the Bluetooth connection records.
- (for example, for iPad, click "Settings" > "Bluetooth" > under "MY DEVICE" to delete all the Bluetooth connection records) 5. On your device, turn off the Bluetooth and turn it on again to Refresh.
- (For example, for iPad, click "Settings" > "Bluetooth" > if the on-screen switch beside Bluetooth currently shows as ON, tap it twice to refresh it) Connect it again.

#### Q. Input and output is incorrectly.

- 1. Change your devices to right input method---British.
- 2. Please note that the gray letters on the keyboard are for Mac only.
- 3. If your device is Mac/iMac, set it as follow:
- Click System Preferences > Keyboard > Change the Keyboard Type > Choose the ISO (Europe)

#### Q. Delay when typing, stop working, and frequently get disconnected.

- 2. Charge the keyboard for 2 hours.
- 3. Make sure that your iClever device and computer are within close proximity of each other.
- 4. Try moving away at least 8 inches from:
- --- Any device that could emit wireless waves: Microwave, cordless phone, baby monitor, wireless speaker, garage door opener, WiFi router
- ---Computer power supplies, Metal or metal wiring in the wall

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5. Do not use your wireless keyboard on metal surfaces.

- 6. Check if there are any updates running in the background.
- 7. Check your computer memory, insufficient memory may cause the delay.
- 8. Try on a different APP/device to connect.

#### Q. Can't charge or hold the charge.

- ---recommend to connect the charge cable to computer USB port directly. ---change a USB port to charge.
- ---make sure your adapter charger voltage is not higher than 7V.(the keyboard will stop charging if the voltage is higher than 7V)

## Q. Doesn't work after computer wakes from sleep mode.

## For Windows Users:

- 1.In the Device Manager, change the Bluetooth wireless adapter power settings: Go to Control Panel > System and Security > System > Device
- 2.In Device Manager, expand Bluetooth Radios, right-click on the Bluetooth wireless adapter (ex. Dell Wireless 370 adapter), and then click Properties. 3.In the Properties window, click the Power Management tab and uncheck
- Allow the computer to turn off this device to save power. 4.Click OK. Restart your computer to apply the change.
- For Mac Users: 1. Navigate to the Bluetooth preference pane in System Preferences:
- Go to Apple Menu > System Preferences > Bluetooth 2.In the bottom-right corner of the Bluetooth preference window, click
- 3.Make sure all three options are checked:
- Open Bluetooth Setup Assistant at startup if no keyboard is detected Open Bluetooth Setup Assistant at startup if no mouse or trackpad is detected
- Allow Bluetooth devices to wake this computer 4.Click OK.

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NOTE: not works for iOS devices.