

XK01 TP

Foldable Wireless Keyboard
with Touchpad

User Manual

www.protoarc.com

US

support@protoarc.com

(+1) 866-287-6188

Monday-Friday: 10am-1pm , 2pm -7pm (Eastern Time)

*Closed during Holidays

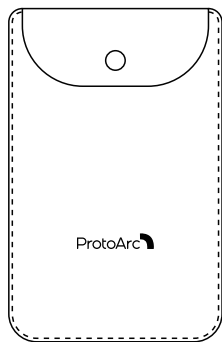
UK

support-uk@protoarc.com

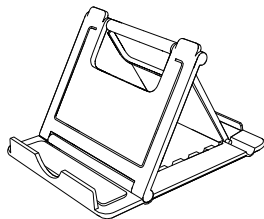
Packing List



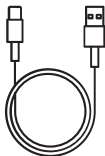
Foldable Bluetooth Keyboard* 1



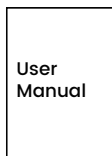
Storage Bag* 1



Collapsible Phone Holder* 1

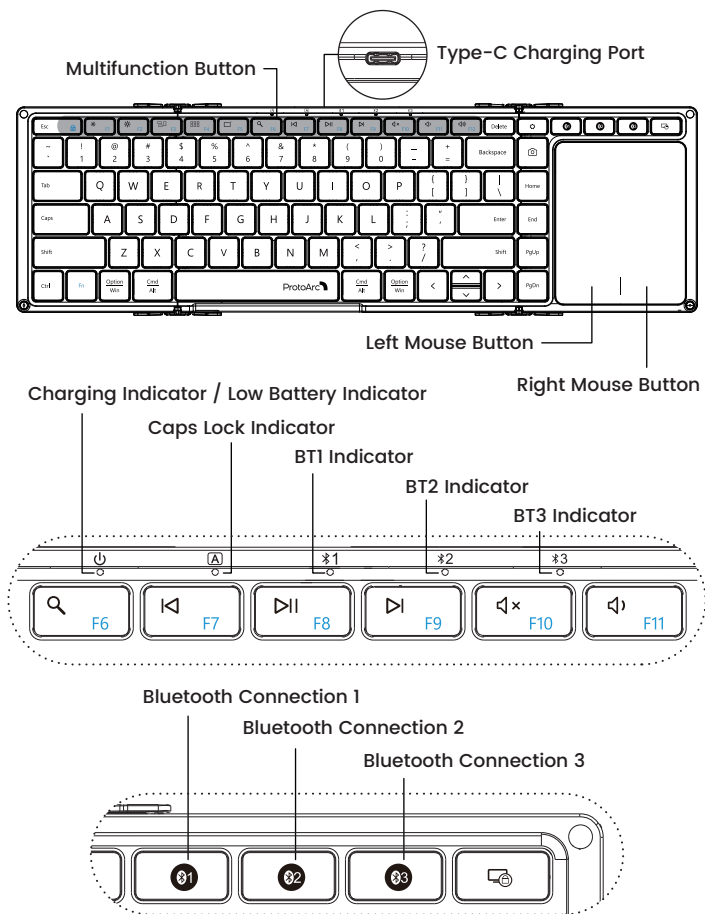


Type-C Charging Cable* 1



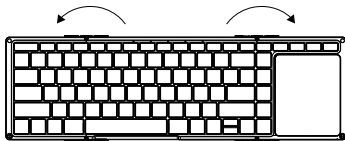
User Manual* 1

Product Features



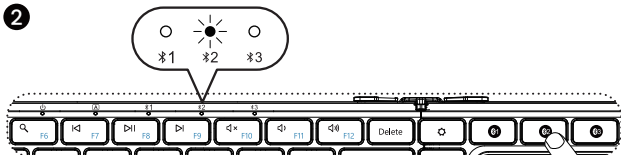
Bluetooth Connection

1



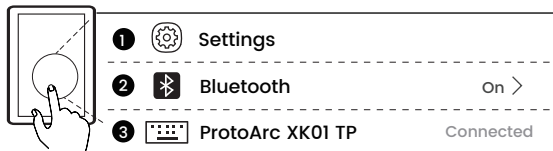
1. Unfold the keyboard automatically turns on.

2



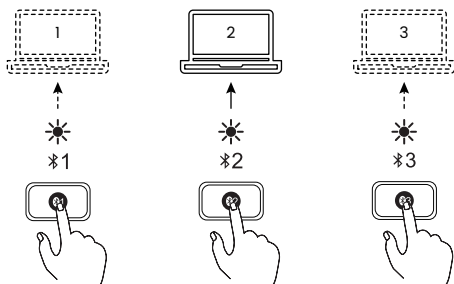
2. Single press to choose any Bluetooth connection ❶ / ❷ / ❸, the white indicator light flashes once to enter Bluetooth mode. Then long press for 3-5s. When the white indicator light flashing quickly, it enters Bluetooth pairing mode.

3



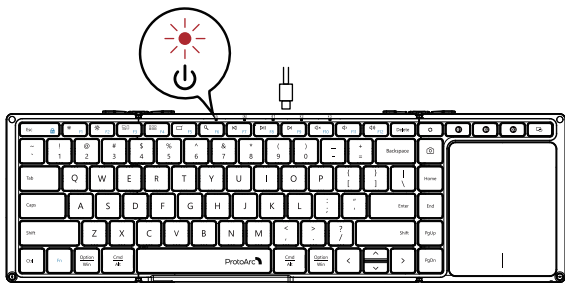
3. Turn on the Bluetooth settings on your device, search or select "ProtoArc XK01 TP" and start Bluetooth pairing until the connection is completed.

How to Switch Connection Mode



01 | 02 | 03 After connection, short press the keyboard connection button to easily switch to multiple devices.

Charging Guide



When the battery is too low, the low battery indicator will turn red and flash quickly. Please connect to the power supply to charge in time to ensure that the keyboard has sufficient power to meet normal work. If the battery of the keyboard is too low, there will be delays and freezes and other problems in typing, which affect normal use. Power indicator turns red while charging, then turns green after fully charged.

Multimedia Function Keys

Keys	Windows OS	Android OS	iOS	Mac OS
	Light -	Light -	Light -	Light -
	Light +	Light +	Light +	Light +
	Window Switch	Window Switch	Window Switch	Window Switch
	Application Switch	Application Switch	Open Latest Window	Open Latest Window
	Display Desktop	Go Home	Go Home	Go Home
	Search	Search	Search	/
	Previous Track	Previous Track	Previous Track	Previous Track
	Play & Pause	Play & Pause	Play & Pause	Play & Pause
	Next Track	Next Track	Next Track	Next Track
	Mute	Mute	Mute	Mute
	Volume -	Volume -	Volume -	Volume -
	Volume +	Volume +	Volume +	Volume +
	Setup	/	/	/
	Lock Screen	Lock Screen	Lock Screen	/
	Screenshot	Screenshot	Screenshot	Screenshot
	FN+ESC (FN lock) button to turn on or turn off the FN function			

Note: The FN function is a cyclic mode (F1-F12 and multimedia functions are cyclically used).

How to Use Special Characters in British English

On MacOS/iPadOS/iOS system:

Press the key and you can type the symbol shows in the right square frame.

	§		2
	\		/
	¨		

Press and hold the key "Shift", then press the corresponding key, you can type the symbol shows in the right square frame.

	±		@
			//
	~		

Press and hold the key "", then press the corresponding key, you can type the symbol shows in the right square frame



On Android/Windows:

Press the key and you can type the symbol shows in the right square frame.



Press and hold the key "", then press the corresponding key, you can type the symbol shows in the right square frame.



	'	~	
---	---	---	--

Press and hold the key " " (the key on the right side of the keyboard), then press the corresponding key, you can type the symbol " ' " and " € ".

	'	\$	€
---	---	----	---

Touchpad Gestures

For Windows 10/11



Single Finger Tap
- **Mouse Left Click**



Single Finger Slide
- **Move the Cursor**



Two Fingers Tap
- **Mouse Right Click**



Pinch with Two Fingers
- **Zoom In or Out**

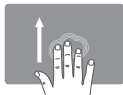


Two Fingers Slide Up/Down/Left/Right
- **Mouse Scroll Wheel**

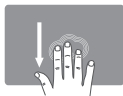
(Note: Due to reasons related to the application itself, this function may not be available)



Three Fingers Tap
- **Search**



Three Fingers Swipe Up
- **Open Task View**



Three Fingers Swipe Down
- **Back to Desktop**



Three Fingers Slide Left/Right
- **Switch Between Active Windows**



Four Fingers Tap
- **Open Action Center**

For Android

For Samsung Tablet - Android 12.0 and Above



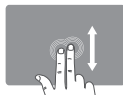
Single Finger Tap
- **Mouse Left Click**



Single Finger Slide
- **Move the Cursor**



Two Fingers Tap
- **Mouse Right Click**

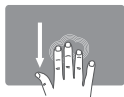


Two Fingers Slide Up/Down
- **Mouse Scroll Wheel**



Pinch with Two Fingers
- **Zoom In or Out**

(Note: Due to reasons related to the application itself, this function may not be available)



Three Fingers Swipe Down
- **Back to the Homepage**



Three Fingers Slide Left/Right
- **Switch App**

For Samsung Smartphone – Android 12.0 and Above



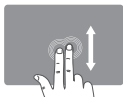
Single Finger Tap
- **Mouse Left Click**



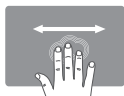
Single Finger Slide
- **Move the Cursor**



Two Fingers Tap
- **Mouse Right Click**



Two Fingers Slide Up/Down
- **Mouse Scroll Wheel**



Three Fingers Slide Left/Right
- **Switch App**
(Some require activating Dex mode to use this three-finger gesture)

(Note: The supported gestures vary from different brand and model Android phones)

For Mac OS 12.0 and Above

This trackpad does not support "Force Click and haptic feedback". We recommend enabling the "Tap to click" and "Tap with three fingers for Look up & data detectors" features for an enhanced user experience:

Apple menu > System Settings > Trackpad > Tap to click > ☒

Apple menu > System Settings > Trackpad > Look up&data detectors
> Tap with Three Fingers



Swipe Fingers Quickly
- **Zoom in on cursor
and locate position
quickly**



Single Finger Tap
- **Mouse Left Click**



Single Finger Slide
- **Move the Cursor**

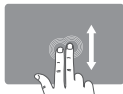


Two Fingers Tap
- **Mouse Right Click**



Pinch with Two Fingers
- **Zoom In or Out**

(Note: Due to reasons related to the application itself,
this function may not be available)



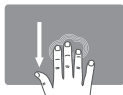
Two Fingers Slide Up/Down
- **Mouse Scroll Wheel**



Three Fingers Slide Left/Right
- **Switch App**



Three Fingers Swipe Up
- **Task Center**



Three Fingers Swipe Down
- **Current Mission**

For iPad OS 13.4.1 and Above



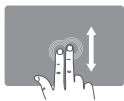
Single Finger Tap
- **Mouse Left Click**



Single Finger Slide
- **Move the Cursor**



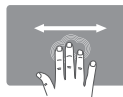
Two Fingers Tap
- **Mouse Right Click**
(Need to point to the APP first)



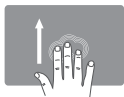
Two Fingers Slide Up/Down
- **Mouse Scroll Wheel**



Pinch with Two Fingers
- **Zoom In or Out**
(Note: Due to reasons related to the application itself, this function may not be available)



Three Fingers Slide Left/Right
- **Switch App**



Three Fingers Swipe Up
- **Task Center**

For iPhone OS 13.4.1 and above



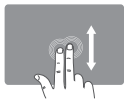
Single Finger Tap
- **Mouse Left Click**



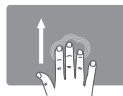
Single Finger Slide
- **Move the Cursor**



Two Fingers Tap
- **Mouse Right Click**
(Need to point to the APP first)



Two Fingers Slide Up/Down
- **Mouse Scroll Wheel**



Three Fingers Swipe Up
- **Task Center**

Product Parameters

Battery Capacity	300mAh
Working Current	$\leq 7\text{mA}$
Sleep Current	20uA
Charging Current	190mA($\pm 20\text{mA}$)
Standby Current	$\leq 0.3\text{mA}$
Standby Time	≥ 150 Days
Charging Time	< 2 hours
Sleep time	30 minutes
Wake Up Way	Press any key
Weight	297g
Keyboard Dimension	386.4x119.7x12.4mm(Unfolded) 215.5x119.7x20.9mm(Folded)

Sleep Mode

1. When the keyboard is not used for more than 30 minutes, it will automatically enter the sleep mode and the indicator light will be off.
2. When you use the keyboard again, you only need to press any key, and the keyboard will wake up within 3 seconds. The indicator will light up again and starts to work.

1. The tablet cannot connect to the Bluetooth keyboard?

- 1) First, check if the Bluetooth keyboard is in pairing mode (Long press  /  /  button for 3-5 seconds, and the corresponding Bluetooth indicator light will continuously flash, indicating successful Bluetooth pairing). Then, enable Bluetooth on the tablet and search "ProtoArc XK01 TP" to establish the connection.
- 2) Verify that the Bluetooth keyboard has sufficient battery power. Insufficient battery power can also prevent the connection. Please charge the Bluetooth keyboard before use.

2. The keyboard indicator light keeps flashing during use?

When the keyboard indicator light keeps flashing during use, it indicates that the battery is running low. Please recharge the keyboard as soon as possible.

3. The device shows that the Bluetooth keyboard is disconnected?

If the Bluetooth keyboard remains unused for a period of time, the device may automatically disable the Bluetooth function to save power. Press any key on the keyboard to wake it up, and the Bluetooth connection will be restored automatically.

Safety Warning

IMPORTANT: To reduce risk of fire, electric shock, or injury, follow these safety instructions.

-  **Charging Safely:** Use only the provided cable. Charge in a well-ventilated, dry area away from inflammable materials.
-  **Battery Handling:** Do not attempt to replace the item's lithium battery. Battery replacement should be conducted by qualified personnel to prevent hazards.
-  **Heat Exposure:** Avoid leaving the item in high-temperature environments or in direct sunlight, which could result in a fire hazard.
-  **Liquid Exposure:** Keep the item away from water and liquids. Do not use if wet until thoroughly dried.
-  **Damage and Leakage:** Cease usage and consult customer service if the item is damaged or the battery leaks.
-  **Correct Disposal:** Follow local regulations for disposing of electronic devices and batteries. Do not dispose of with household waste.
-  **Radio Frequency Interference:** This device may cause interference with other electronics. Keep a safe distance from sensitive devices.
-  **Child Safety:** Keep the item and its components out of reach of children to avoid choking or battery ingestion hazards. Never allow children to handle the item unsupervised.

CAUTION: Non-compliance with the above warnings can lead to serious injury or property damage.

For further assistance or information, please contact our customer service.

Emergency Contact: +1 866-287-6188 (United States)

EU Declaration of Conformity

Declared Object: Foldable Wireless Keyboard with Touchpad
Model: XK01 TP
Rating: 3.7V = 10mA
Input: 5V = 250mA
Place of Production: Made in China
Manufacturer: Shenzhen Hangshi Electronic Technology Co., LTD
Address: Floor 2, Building A1, Zone G, Democratic West Industrial Zone, Democratic Community, Shajing Street, Bao'an District, Shenzhen City, Guangdong Province, China, 518104

European Representative:



Business name: g.L.L GmbH
Business address: Bauernvogtkoppel, 55c, 22393, Hamburg, Germany
Email: g.L.L.DE@outlook.com
Tel: +49 162 3305764



Business name: AMANTO INTERNATIONAL TRADE LIMITED
Business address: The Imperial, 31-33 St Stephens Gardens, Notting Hill, London, United Kingdom, W2 5NA
Email: AmantoUK@outlook.com
Tel: +44 7921 801 942

It is our sole responsibility to declare that the above products are in full compliance with Directive 2014/53/EU, 2011/65/EU (as amended)

Position: Managing Director

Signature: ZHAO CHEN

Date of Sign: 2022.1.5

EU agent name: Tony Jia

Date of Sign: 2022.1.5

