



Home » ProtoArc » ProtoArc KM100-A Wireless Mouse User Manual 🥦



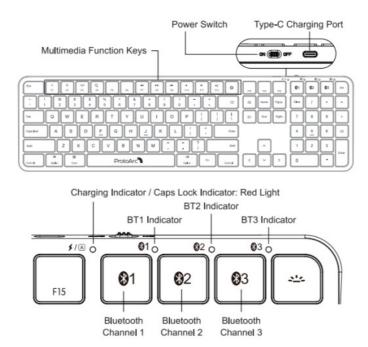


Wireless Mouse: KM100-M **User Manual Bluetooth Triple Channel Ultra-Slim Backlit Keyboard and Mouse Combo** 

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#### **Product Featureds**



### Switch backlight brightness:

The first press will turn on the backlight and set the brightness to 30%.

The second press will increase the brightness to 60%.

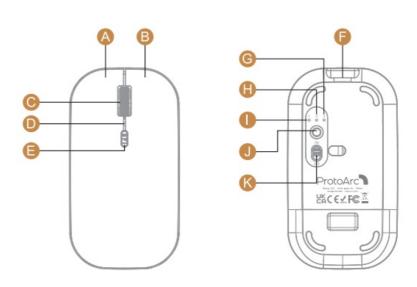
The third press will increase the brightness to 100%.

The fourth press will turn off the backlight.

If the keyboard is not operated for 2 minutes, the backlight will automatically turn off.

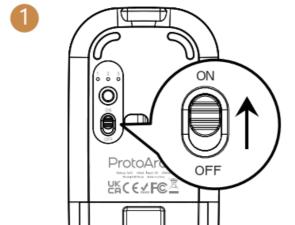
Pressing any key can wake up the keyboard.

If the keyboard is not operated for 30 minutes, it will enter sleep mode. The backlight will automatically turn off, and you can wake up the keyboard by pressing any key. You will need to turn on the backlight again.

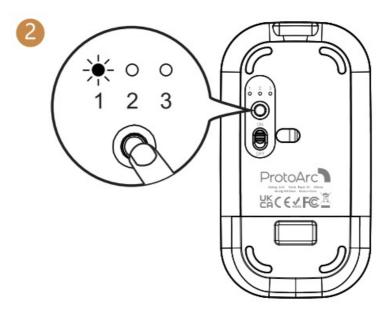


В	Right Button
С	Scroll Wheel Button
D	Low Power / Charging Indicator
E	DPI Button
F	Type-C Charging Port
G	BT3 Indicator
Н	BT2 Indicator
1	BT1 Indicator
J	Channel Switch Button
К	Power Switch

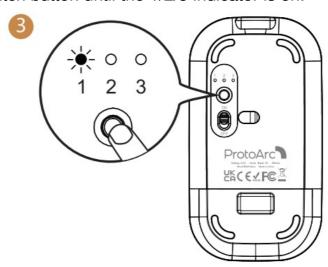
# **Mouse Bluetooth Connection**



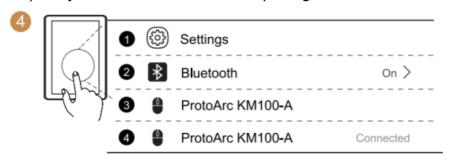
1. Turn the power switch to ON.



2. Press the channel switch button until the 1/2/3 indicator is on.

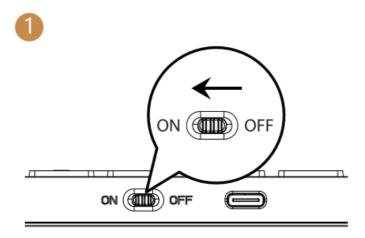


3. Long press the channel switch button for 3-5 seconds untill the corresponding channel indicator flashes quickly, and it enters Bluetooth paring mode.

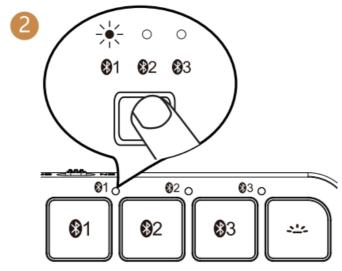


4. Turn on the Bluetooth settings on your device, search or select "ProtoArc KM100-A" and start Bluetooth pairing until the connection is completed.

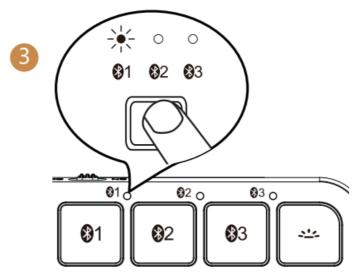
### **Keyboard Bluetooth Connection**



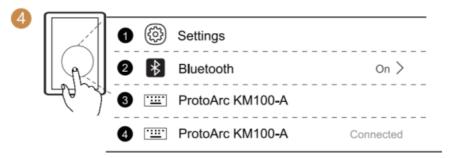
1. Turn the power switch to ON.



2. Single press 01/02/03 channel button, until the corresponding channel indicator is on.

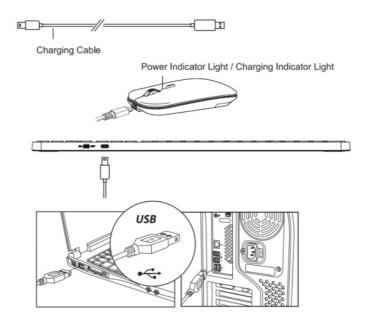


3. Long press this channel button for 3-5 seconds until the corresponding channel indicator flashes quickly, and it enters Bluetooth paring mode.



4. Turn on the Bluetooth settings on your device, search or select "ProtoArc KM100-A" and start Bluetooth pairing untill the connection is completed.

### **Charging Guide**



- 1. When the battery is low, the low battery indicator light will start flashing in red until the keyboard/mouse is turned off.
- 2. Insert the Type-C port into the keyboard/mouse and the USB port into the computer to charge, the red indicator light will stay on constantly during charging.
- 3. Once the keyboard and mouse are fully charged, the charging indicator light will turn green.

#### **Mouse Mode Switch Method**

123 After are connected, short press Mode Switch Button on the bottom of the mouse, easily switch between multiple devices.

Bluetooth 2 Device Connection

O O O
1 2 3
Bluetooth 1

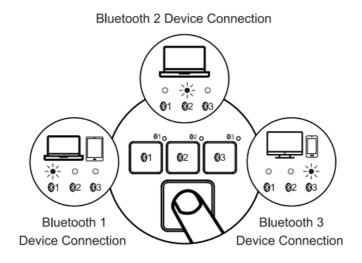
Device Connection

Bluetooth 3

Device Connection

# **Keyboard Mode Switch Method**

§1 | §2 | §3 After are connected, short press the channell key on the keyboard, easily switch between multiple devices.



# **Multimedia Function Keys**

Key	Function	Key	Function
÷	Light decreased	·;¢;·	Light increased
밂	Display window	Q	Search
44	Previous track	►II	Play & Pause

<b>&gt;&gt;</b>	Next track	•	Mute
<b>◄</b> )	Volume down	<b>◄</b> )))	Volume up
0	Screenshot	ტ	Power on / off

Direct Press is multimedia function to use F1-F12 need FN Plus implementation.

# **Product Parameters**

# **Keyboard Parameters:**

Compatible Operating Systems	Mac OS 10.12 and above
Battery Capacity	1200mAh
Sleep Time	Enter into the sleep mode with no operation for 30 minutes
Battery Life	1000 times charge and discharge
Key Life	3 Millions Strokes
Standby Time	500 Hours (No backlight)
Continuous Working Time	200 Hours (No backlight)
Wake Up Way	Press any key
Operating Distance	Within 8 meters
Working Current (No backlight)	53mA
Keyboard Dimension	426.1x121Ax14mm
1 Level Brightness Working Time	512 Hours
2 Level Brightness Working Time	58 Hours

3 Level Brightness Working Time	5.4 Hours
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#### **Mouse Parameters:**

Engine	Optics
DPI	1000/1600/2400 DPI
Mouse Button Life	More than 3 million times
Battery Capacity	300mAh
Battery Life	1000 times charge and discharge cycles
Standby Time	200 hours
Continuous Working Time	50 hours
Mouse Dimensions	107.9×59.1×20.1mm

#### **Kind Note**

- 1. When the keyboard is not connected properly, please turn off the power switch, restart the Bluetooth of the device and connect again, or delete extra Bluetooth device names in the Bluetooth list, and connect again.
- 2. Please press the channel button to switch between the devices that already connected successfully, wait for 3 seconds, it will work properly.
- 3. The keyboard has memory function, when the keyboard is connected properly at one channel, turn off the keyboard and turn on again, the keyboard will be in the default channel, and the indicator light of this channel is on.

### Sleep Mode

- 1. When the keyboard is not used for over 30 minutes, the keyboard will automatically enter into the sleep mode, the indicator light will be off.
- 2. When you want to use the keyboard again, please press any key, the keyboard will

wake up within 3 seconds, and the indicator light will be on again.

# **Package List**

- ► 1 x Wireless Bluetooth Keyboard ► 1 x Type-C Charging Cable
- ► 1 x Wireless Mouse ► 1 x User Manual

Declared Object:	Bluataath Triple Channel Ultra-Slim Backlit Keyboard and Mouse Cambo
Model:	KM100-A
Rating:	3.7V=10mA
Input:	5V==250mA
Place of Producti on:	Made in China
Manufacturer:	Shenzhen Hangshi Electronic Technology Co., LTD
Address:	Floor 2, Building A1, Zone G, Democratic West Industrial Zone, De mocratic Community, Shajing Street, Bao'an District, Shenzhen Ci ty, Guangdong Province, China, 518104

	Business name: g.L.L. GmbH
	Business address; Bauemvogtkoppel, 55c, 22393, Hamburg, Ger
	many
	Email: 9.L.L <u>DE@outlook.com</u>
	Tel: +49 162 3305764
European	UK REP Business name: AMANTO INTERNATIONAL TRADE LIMIT
	Business address: The Imperial, 31-33 St Stephens Gardens, Not
	hng HI,
	London, United Kingdom, W2 5NA Email: <u>AmantoUK@eoutlook.c</u>
	<u>om</u>
	Tal: +44 7921 801 942
	It is our sole responsibility to declare that the above products are i
Representative:	n full compliance with Directive 2014/S3/EU, 2011/65/EU (as ame
	nded)
Position:	Managing Director
C'ana at ana	ZHAO CHEN
Signature:	Zarlo sales
Date of Sign:	2022.15
EU agent name:	long Jia
	,
Date of Sign:	noon 5



### **IC** Warning

This device complies with Innovation, Science and Economic Development Canada's licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference; and (2) This device must accept any

interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

**FCC Warning** 

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.

Any Changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

Note: 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.

The device has been evaluated to meet general RF exposure requirement. The device

can be used in portable exposure condition without restriction.

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

### **Documents / Resources**

ProtoArc KM100-A Wireless Mouse [pdf] User Manual KM100-M, 2BBBL-KM100-M, 2BBBLKM100M, KM100-A Wireless Mouse, KM100-A, Wireless Mouse, Mouse

#### References

- User Manual
- ProtoArc

Website

▶ 2BBBL-KM100-M, 2BBBLKM100M, KM100-A, KM100-A Wireless Mouse, KM100-M, mouse, ProtoArc, Wireless Mouse

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