ProtoArc XK04

ProtoArc XK04 Foldable Compact Keyboard User Manual

Brand: ProtoArc | Model: XK04

1. INTRODUCTION AND OVERVIEW

The ProtoArc XK04 is a highly portable and compact foldable Bluetooth keyboard, designed for users who require a convenient typing solution on the go. Its two-fold design allows it to be palm-sized when folded, making it ideal for business travelers and mobile device users. The keyboard features a durable PU leather cover, providing both protection and a professional aesthetic.

This keyboard offers seamless connectivity with up to three Bluetooth-enabled devices simultaneously, including iPads, iPhones, smartphones, tablets, and laptops. It is equipped with a rechargeable battery, providing extended standby time, and supports convenient Type-C recharging. While its compact layout is optimized for portability, users will find the typing experience efficient for tasks such as replying to emails, editing documents, or jotting down ideas.

The ProtoArc XK04 Foldable Compact Keyboard, showcasing its full QWERTY layout and sleek gray finish.

2. WHAT'S IN THE BOX

Upon unboxing your ProtoArc XK04 Foldable Compact Keyboard, please ensure all the following items are present:

- Foldable Wireless Keyboard (ProtoArc XK04)
- USB Cable (Type-C)
- Phone Stand
- User Manual

3. SETUP GUIDE

3.1 Initial Charging

Before first use, fully charge your keyboard using the provided Type-C USB cable. Connect the cable to the keyboard's Type-C port and the other end to a compatible USB power source. The charging indicator will turn green once fully charged, which typically takes about 2 hours. A full charge provides up to 150+ days of standby time.

The USB-C charging port and indicator lights on the ProtoArc XK04 keyboard.

3.2 Bluetooth Pairing

1. Ensure the keyboard is unfolded and the power switch is turned ON.

2. Press and hold the **Fn** key along with one of the Bluetooth channel keys **Q**, **W**, or **E**) for 3-5 seconds until the corresponding indicator light flashes, indicating pairing mode.

3. On your device (iPad, iPhone, smartphone, tablet, or laptop), navigate to Bluetooth settings and select 'ProtoArc XK04' from the list of available devices.

4. Follow any on-screen prompts to complete the pairing process. The indicator light on the keyboard will stop flashing once successfully connected.

5. Repeat steps 2-4 to pair up to three different devices to the keyboard's triple Bluetooth channels.

The ProtoArc XK04 keyboard facilitating a seamless workflow across multiple devices.

4. Operating Instructions

4.1 Folding and Unfolding

The keyboard is designed with a two-fold mechanism for portability. To unfold, gently open the two halves until they lie flat. To fold, bring the two halves together. The built-in magnetic closure will secure the keyboard in its folded position, preventing accidental opening during transport.

The ProtoArc XK04 keyboard in its folded state, secured by a magnetic closure.

4.2 Switching Between Devices

To switch between paired devices, simply press the **Fn** key along with the corresponding Bluetooth channel key (**Q**, **W**, or **E**) for the desired device. The keyboard will quickly connect to the selected device.

4.3 Shortcut Keys

The ProtoArc XK04 keyboard features several shortcut keys to enhance productivity:

- Directly press the **Esc** button to get a "`" (backtick) character.
- Directly press **F1~F10** to get numbers **1~0**.
- Press **Fn + ESC & F1 ~ F12** to achieve multimedia functions such as access to homepage, brightness control, volume adjustment, and more.

- Press **Shift + ESC & F1 ~ F12** corresponding keys to get symbols.
- Press **Fn + Shift + F1 ~ F12** corresponding keys to achieve FN (Function) functions.

Note: This portable keyboard is not designed to function as a general office full-size keyboard. Its compact layout may require some adaptation for typing habits.

Visual guide to the shortcut keys and their functionalities.

5. MAINTENANCE

5.1 Cleaning

To maintain the keyboard's appearance and functionality, regularly wipe the surfaces with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid using harsh chemicals or abrasive materials.

5.2 Battery Care

The keyboard is equipped with an auto-sleep feature to conserve battery life. To maximize the battery's lifespan, ensure the keyboard is turned off when not in use for extended periods. Recharge the battery when the low battery indicator appears.

6. TROUBLESHOOTING

6.1 Connectivity Issues

- **Keyboard not connecting:** Ensure the keyboard is charged and the power switch is ON. Verify Bluetooth is enabled on your device. Try re-pairing the keyboard by holding **Fn + Q/W/E** until the indicator flashes.
- **Unstable connection:** Ensure the keyboard is within the 33ft operating range of your device. Avoid obstacles that might interfere with the Bluetooth signal.

6.2 Key Functionality

- **Keys not responding:** Check if the keyboard is properly connected via Bluetooth. If specific keys are not working, refer to the 'Shortcut Keys' section to ensure you are using the correct key combinations for desired functions.
- **Typing errors:** Due to the compact layout, some users may experience initial typing errors. Practice and familiarity with the keyboard layout will improve accuracy.

7. SPECIFICATIONS

Feature	Detail
Brand	ProtoArc
Model Number	XK04
Connectivity Technology	Bluetooth
Compatible Devices	Laptop, Smartphone, Tablet
Keyboard Description	Flexible
Special Feature	Foldable, Lightweight, Portable, Rechargeable
Color	Gray
Number of Keys	65
Material	Acrylonitrile Butadiene Styrene, PU Leather
Item Weight	13.7 ounces
Package Dimensions	6.5 x 4.53 x 2.05 inches
Batteries	1 AAAA batteries required (included)

8. WARRANTY AND SUPPORT

ProtoArc products typically come with a standard manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included in your product packaging or visit the official ProtoArc website.

If you encounter any issues or have questions regarding your ProtoArc XK04 keyboard, please contact ProtoArc customer support. Contact information can usually be found in the user manual, on the product packaging, or on the official ProtoArc website.

Related Documents - XK04

[ProtoArc XK04 Foldable Bluetooth Keyboard User Manual](#)
User manual for the ProtoArc XK04 foldable portable Bluetooth compact travel keyboard, covering setup, features, and troubleshooting.

ProtoArc XK03 **User Manual** Portable Folding Ergonomic Keyboard support@protoarc.com | www.protoarc.com	[ProtoArc XK03 Ergonomic Foldable Bluetooth Keyboard User Manual](#) Comprehensive user manual for the ProtoArc XK03, an ergonomic, foldable, portable Bluetooth keyboard. Learn about product features, Bluetooth connection for Windows, Mac, iOS, and Android, switching devices, charging, multimedia keys, and product parameters.
ProtoArc **XK04** User Manual Portable Folding Ergonomic Keyboard www.protoarc.com US: support@protoarc.com UK: support-uk@protoarc.com United States: (+1) 866-267-5180 Monday-Friday: 10am-1pm , 2pm -7pm (Eastern Time)*Closed during Holidays	[ProtoArc XK04 User Manual: Portable Folding Ergonomic Bluetooth Keyboard](#) This user manual provides detailed instructions for the ProtoArc XK04 portable folding ergonomic Bluetooth keyboard, covering setup, features, connectivity, charging, and troubleshooting.
	[ProtoArc XK04 Portable Folding Keyboard User Manual](#) Comprehensive user manual for the ProtoArc XK04 portable folding keyboard, detailing features, Bluetooth connectivity, usage instructions, safety information, and product specifications.
	[ProtoArc XK01 Foldable Bluetooth Keyboard User Manual](#) Comprehensive user manual for the ProtoArc XK01 foldable Bluetooth keyboard, detailing features, setup, connectivity, and usage for enhanced productivity.
ProtoArc **User Manual** Foldable Full-Size Wireless Keyboard XK01	[ProtoArc XK01 Foldable Full-Size Wireless Keyboard User Manual](#) User manual for the ProtoArc XK01 Foldable Full-Size Wireless Keyboard. Learn how to connect via Bluetooth to Windows, macOS, iOS, and Android devices, switch connection modes, charge the keyboard, and utilize multimedia function keys. Includes product specifications and troubleshooting tips.