ProtoArc XK01 TP

ProtoArc XK01 TP Foldable Keyboard with Touchpad User Manual

Model: XK01 TP

INTRODUCTION

Thank you for choosing the ProtoArc XK01 TP Foldable Keyboard with Touchpad. This portable and versatile keyboard is designed to enhance your productivity across various devices, including laptops, PCs, tablets, and smartphones. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and a seamless user experience.

Image: The ProtoArc XK01 TP Foldable Keyboard, unfolded and ready for use, alongside a tablet on a stand and its protective carrying pouch.

What's in the Box

- Folding Keyboard with Trackpad
- USB C Charging Cable
- PU Storage Pouch
- Phone Stand
- User Manual

Image: All items included in the ProtoArc XK01 TP package: the foldable keyboard, USB-C charging cable, PU storage pouch, phone stand, and the user manual.

PRODUCT FEATURES

Foldable Design with Integrated Trackpad

The ProtoArc XK01 TP features a tri-fold design, making it highly compact and portable. It includes a multi-touch trackpad that supports various gestures, adapting to both Windows and iOS systems. This eliminates the need for an external mouse, providing a complete input solution on the go.

Tri-fold Collapsible Keyboard

11in

8.46in

15.19in

4.68in

2.8in

8.46in

5.88in

Image: Visual representation of the keyboard's tri-fold mechanism, displaying its unfolded and folded dimensions, with a smartphone for scale.

Larger Smooth Trackpad
Precise navigation, scroll without delay
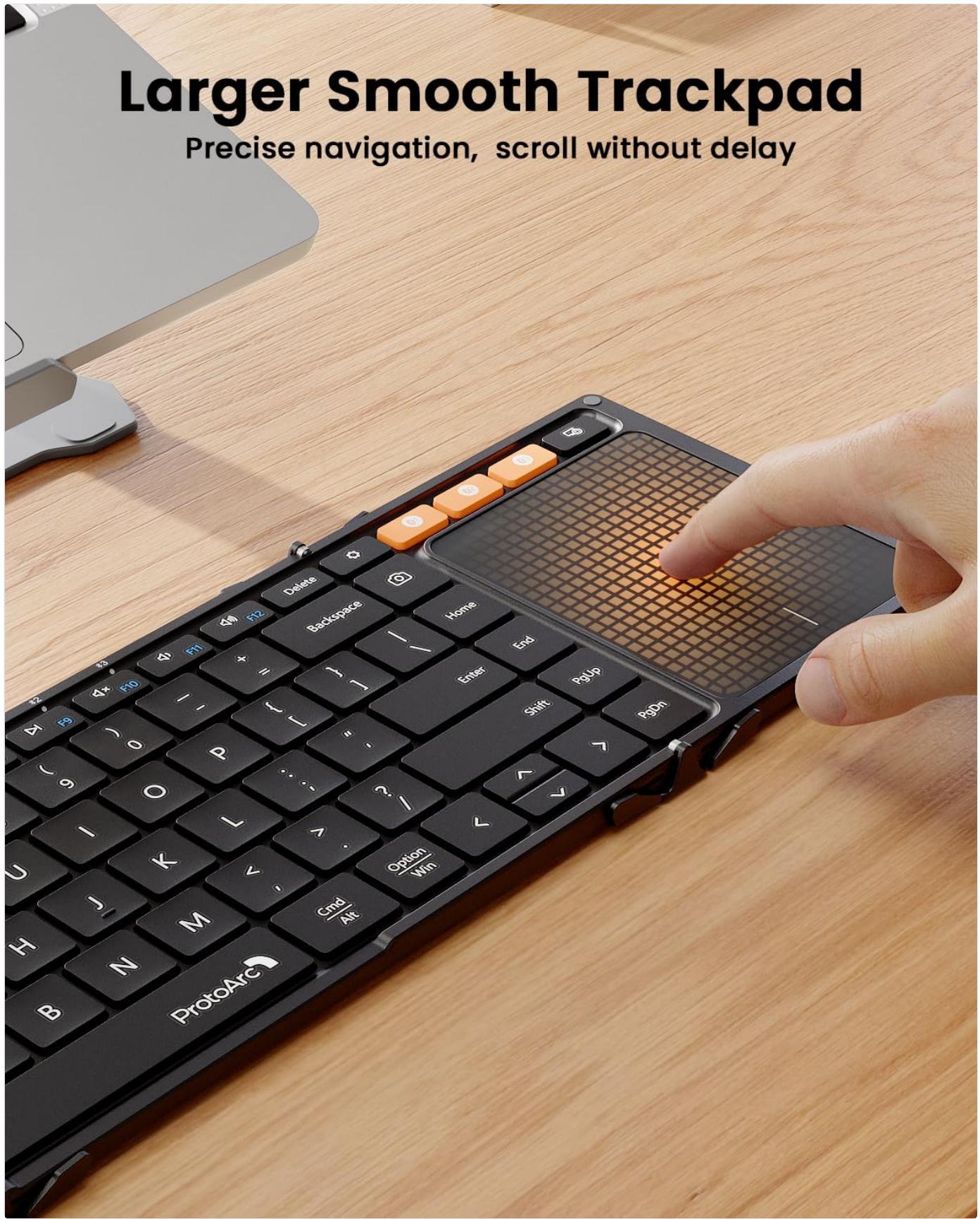
Image: A close-up view of the keyboard's large, smooth trackpad, highlighting its responsive surface for precise navigation.

Full-Size Keys and QWERTY Layout

Despite its compact nature, the keyboard offers 88 standard-sized 16.5mm keys with a QWERTY layout. This ensures a comfortable and accurate typing experience, similar to a full-sized laptop keyboard. It also includes a full row of shortcut keys for enhanced productivity.

Image: An overhead shot comparing the ProtoArc keyboard's layout and key size to a standard laptop keyboard, emphasizing its full-size keys.

Multi-Device Bluetooth 5.1 Connectivity

The keyboard supports up to 3 Bluetooth 5.1 channels, allowing seamless switching between multiple devices. It is compatible with a wide range of operating systems, including Android, Windows, iPad OS, Mac OS, and iOS. This makes it ideal for use with smartphones, tablets, laptops, and desktop computers.
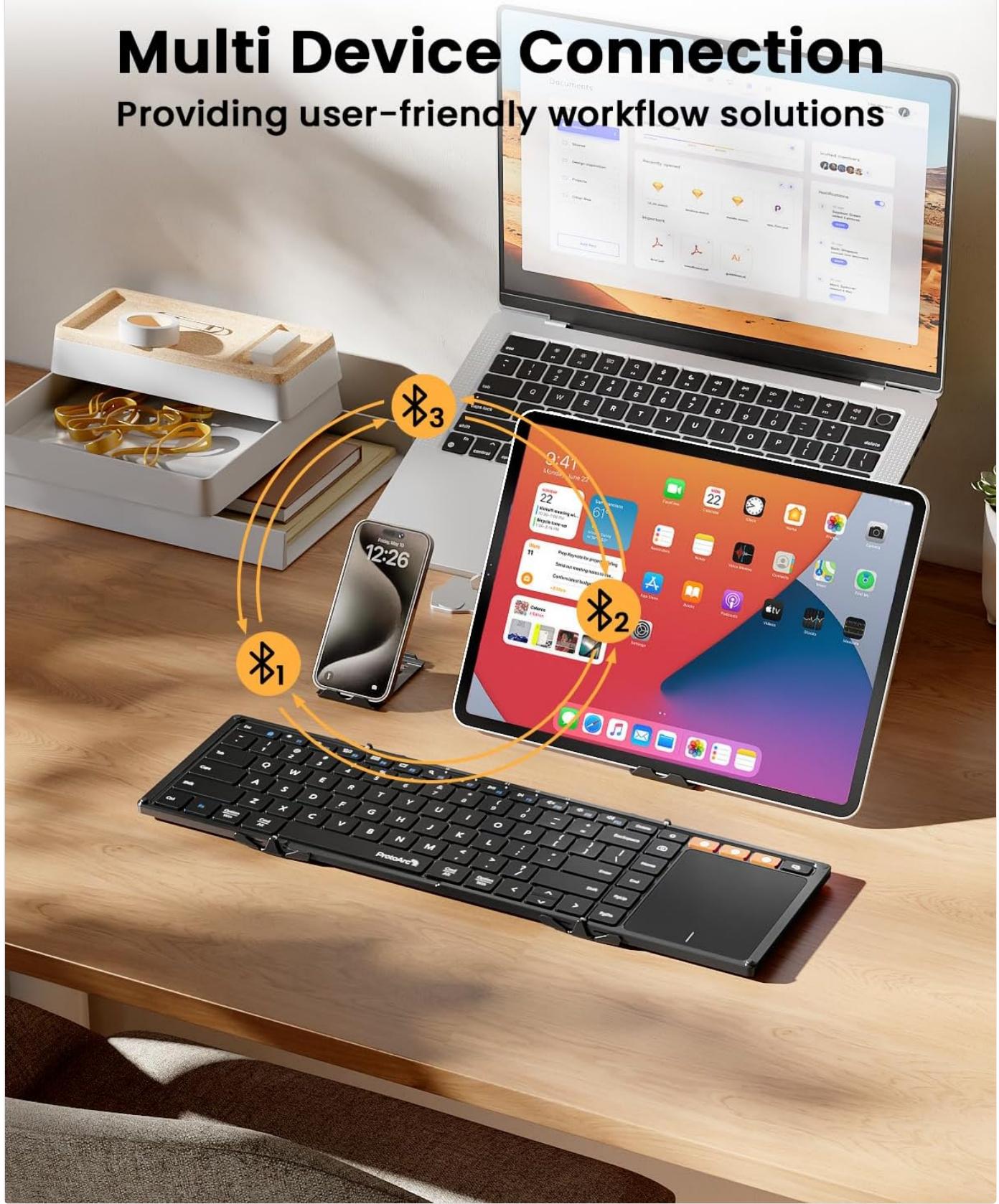
Image: A visual diagram demonstrating the keyboard's ability to connect to three different devices simultaneously via Bluetooth, including a smartphone, tablet, and laptop.

USB-C Rechargeable Battery

Equipped with a powerful 300mAh built-in battery, the keyboard offers an impressive standby time of up to 120 days. It recharges via a convenient USB-C port. The keyboard enters sleep mode after 60 minutes of inactivity to conserve power and can be activated by pressing any key. Folding the keyboard turns it off, and unfolding powers it on.

Image: The ProtoArc keyboard connected to a USB-C charging cable, with visual indicators for its long standby time (150 days) and quick charge time (2 hours).

Setup Guide

1. Initial Charging

Before first use, fully charge the keyboard using the provided USB-C cable. Connect the USB-C end to the keyboard's charging

port and the USB-A end to a power adapter or computer USB port. The charging indicator light will show the charging status.

2. Power On/Off

- **Power On:** Unfold the keyboard completely. The power indicator light will illuminate.
- **Power Off:** Fold the keyboard. It will automatically power off to conserve battery.
- **Sleep Mode:** The keyboard will enter sleep mode after 60 minutes of inactivity. Press any key to wake it up.

3. Bluetooth Pairing

1. Unfold the keyboard to power it on.
2. Press the **Fn** key simultaneously with one of the Bluetooth channel keys (**BT1**, **BT2**, or **BT3**) for 3-5 seconds until the corresponding Bluetooth indicator light flashes rapidly. This indicates the keyboard is in pairing mode.
3. On your device (smartphone, tablet, laptop), go to Bluetooth settings and search for available devices.
4. Select "ProtoArc XK01 TP" from the list of found devices.
5. Follow any on-screen prompts to complete the pairing process. The Bluetooth indicator light on the keyboard will stop flashing and remain solid once successfully paired.
6. To switch between paired devices, simply press **Fn** + **BT1/BT2/BT3** (short press).

Note for iPad/iOS Users: For full trackpad functionality, ensure "AssistiveTouch" is enabled in your device's accessibility settings. Some gestures may not be available due to application-specific limitations. You can adjust scroll direction in your device settings.

OPERATING INSTRUCTIONS

Keyboard Layout and Shortcut Keys

The keyboard features a standard QWERTY layout with a dedicated row of function keys (F1-F12) that double as multimedia and system shortcuts. To use the shortcut functions, press the **Fn** key simultaneously with the desired function key.

- **Fn + F1:** Light - (Brightness Down)
- **Fn + F2:** Light + (Brightness Up)
- **Fn + F3:** Window Switch
- **Fn + F4:** Win App Switch / iOS Open Latest Window
- **Fn + F5:** Home
- **Fn + F6:** Search
- **Fn + F7:** Previous Track
- **Fn + F8:** Play/Pause
- **Fn + F9:** Next Track
- **Fn + F10:** Mute
- **Fn + F11:** Volume -
- **Fn + F12:** Volume +
- **Fn + Setup:** Setup
- **Fn + Screenshot:** Screenshot
- **Fn + Lock Screen:** Lock Screen

*Note: Press **Fn + Esc** to turn on or turn off the Fn function lock.*

Trackpad Gestures

The integrated trackpad supports various multi-touch gestures for efficient navigation:

- **Mouse Left Click:** Single finger tap.

- **Mouse Right Click:** Two fingers tap.
- **Scroll:** Swipe up or down with two fingers.
- **Zoom In or Out:** Pinch with two fingers.
- **Windows 10/11 Search:** Three fingers tap.

Image: A comprehensive guide to the trackpad's multi-touch gestures, including single-finger tap for left click, two-finger tap for right click, two-finger scroll, and three-finger tap for Windows search.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the keyboard and trackpad. For stubborn marks, slightly dampen the cloth with water or a mild, non-abrasive cleaner. Avoid excessive moisture.
- **Storage:** When not in use, fold the keyboard and store it in the provided PU storage pouch to protect it from dust, scratches, and accidental damage.
- **Handling:** Handle the keyboard with care. Avoid dropping it or applying excessive force to the keys or hinges. While durable, the plastic construction can be susceptible to damage from impacts.
- **Surface Use:** For optimal stability, it is recommended to use the keyboard on a flat, stable surface. The fold hinge is not designed to lock, so using it on an uneven surface or your lap may cause instability.

TROUBLESHOOTING

Keyboard Not Connecting / Bluetooth Issues

- **Ensure Keyboard is On:** Unfold the keyboard completely to power it on.
- **Check Battery:** Ensure the keyboard has sufficient charge. Connect it to a power source using the USB-C cable.
- **Re-enter Pairing Mode:** If the device doesn't connect automatically, put the keyboard back into pairing mode (**Fn** + **BT1**/**BT2**/**BT3** for 3-5 seconds) and try pairing again from your device's Bluetooth settings.
- **Forget Device:** On your device, "forget" or "remove" the keyboard from the Bluetooth device list, then attempt to pair again.
- **Device Compatibility:** Ensure your device's Bluetooth version is compatible (Bluetooth 5.1 or lower).
- **Restart Devices:** Restart both the keyboard (by folding and unfolding) and your connecting device.

Trackpad Not Responding or Delayed

- **Remove Protective Film:** Ensure any protective plastic film has been removed from the trackpad surface.
- **Clean Trackpad:** Clean the trackpad surface with a soft, dry cloth to remove any oils or debris that might interfere with tracking.

- **iPad/iOS AssistiveTouch:** For iPad and iOS devices, ensure "AssistiveTouch" is enabled in your device's accessibility settings for full trackpad functionality.
- **Application Limitations:** Be aware that some trackpad gestures may not function within certain applications due to the application's own design.

Keys Not Responding

- **Check Connection:** Ensure the keyboard is properly connected via Bluetooth.
- **Recharge Battery:** A low battery can cause intermittent key responses. Charge the keyboard fully.
- **Restart Keyboard:** Fold and unfold the keyboard to restart it.

SPECIFICATIONS

| Feature	Detail
Model Number	XK01 TP
Product Dimensions (Unfolded)	15.19 x 4.68 x 0.48 inches (38.58 x 11.89 x 1.22 cm)
Item Weight	1.41 pounds (0.64 kg)
Connectivity Technology	Bluetooth 5.1 (3 channels)
Number of Keys	88
Battery Capacity	300mAh Lithium Ion (included)
Standby Time	Up to 120 days (150 days in some marketing materials)
Charging Port	USB-C
Compatible Operating Systems	Android, Windows, iPad OS, Mac OS, iOS
Special Features	Portable, Foldable, Integrated Trackpad, Rechargeable

OFFICIAL PRODUCT VIDEO

Watch this official product video from ProtoArc for a quick overview of the keyboard's features and portability.

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Video: "A portable keyboard for travel and business" by ProtoArc. This short video demonstrates the compact size and ease of use of the ProtoArc XK01 TP keyboard for mobile productivity.

WARRANTY AND SUPPORT

ProtoArc products are designed for reliability and performance. For warranty information, technical support, or any inquiries regarding your XK01 TP keyboard, please visit the official ProtoArc store or contact their customer service directly.
Official ProtoArc Store: ProtoArc Store on Amazon

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Foldable Wireless Keyboard with Touchpad

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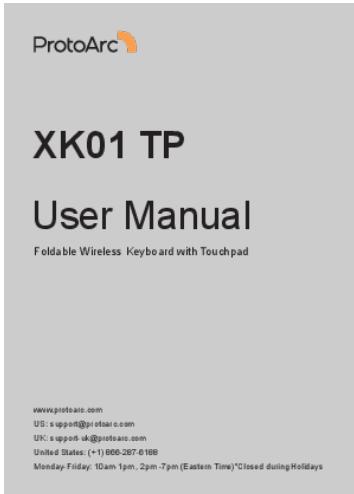
[ProtoArc XK01 TP Foldable Wireless Keyboard with Touchpad User Manual](#)
User manual for the ProtoArc XK01 TP, a foldable wireless keyboard with touchpad. Features include Bluetooth connectivity, multimedia keys, touchpad gestures, and product specifications.
lang:en score:45 filesize: 4.35 M page_count: 12 document date: 2024-06-19

ProtoArc **EN**

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User Manual

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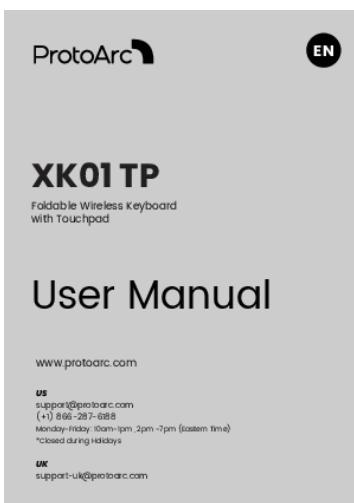
[ProtoArc XK01 TP Foldable Wireless Keyboard User Manual](#)
User manual for the ProtoArc XK01 TP Foldable Wireless Keyboard with Touchpad. This guide provides instructions on setup, Bluetooth connection, switching modes, charging, multimedia keys, special characters, touchpad gestures for various operating systems, product parameters, sleep mode, FAQs, safety warnings, and the EU Declaration of Conformity.
lang:en score:39 filesize: 9.28 M page_count: 17 document date: 2024-10-25