FLEXISPOT KT1B

FLEXISPOT KT1B Keyboard Tray Instruction Manual

1. Introduction

The FLEXISPOT KT1B Keyboard Tray is designed to enhance typing comfort and adapt to various typing habits. Its ergonomic design aims to reduce physical fatigue during prolonged use by allowing adjustment of height and tilt, thereby improving the user's work experience. This under-desk keyboard and mouse platform provides an adjustable workflow, promoting a more ergonomic typing posture. When not in use, the tray can be slid under the desk to save space. The KT1B features a smooth-gliding track for effortless movement and offers full adjustability for optimal keyboard positioning.

2. Product Features

- **Ergonomic and Adjustable Design:** Mounts under your desk to provide a more spacious and comfortable workspace.
- **Simple Operation:** Features a knob for tilt adjustment and a mechanism for height adjustment.
- **Spacious Keyboard Panel:** Dimensions of 664 x 245 mm (26.1 x 9.6 inches) accommodate most keyboards and mice.
- **Integrated Wrist Rest Pad:** A long pad supports wrists, reducing discomfort and preventing keyboard/mouse slippage.
- **Adjustable Height Range:** The tray can be positioned from desk level down to 11 cm (4.5 inches) below the desk.
- **Adjustable Tilt Range:** The surface can tilt from +20° upwards to -16° downwards.

3. Setup and Installation

Follow these steps to install your FLEXISPOT KT1B Keyboard Tray. The installation panel dimensions are 34 cm x 14 cm (13.2 inches x 5.8 inches).

Installation Options:



Image: Installation Options

This image illustrates two installation methods for the keyboard tray. Option A shows installation under an ordinary desk, while Option B demonstrates installation under a height-adjustable desk using provided corner connectors.

1. **Prepare the Desk:** Ensure the underside of your desk is clean and clear of obstructions where the tray will be mounted.
2. **Attach Mounting Bracket:** Secure the main mounting bracket to the underside of your desk using the provided hardware. For height-adjustable desks, utilize the corner connectors as shown in Option B.
3. **Attach Keyboard Tray:** Connect the keyboard tray panel to the installed mounting bracket. Ensure all connections are secure.
4. **Verify Stability:** Gently test the tray's stability and movement after installation.



Image: Assembled Keyboard Tray
A complete view of the FLEXISPOT KT1B keyboard tray, showing the main panel, wrist rest, and the under-desk mounting mechanism. A keyboard and mouse are placed on the tray.

4. Operating Instructions

The FLEXISPOT KT1B Keyboard Tray offers easy adjustments for optimal ergonomic positioning.

Adjusting Tilt:

To adjust the tilt angle of the keyboard tray, locate the adjustment knob. Rotate the knob to set the desired tilt, ranging from +20° (upwards) to -16° (downwards). This allows you to find a comfortable angle for typing.



Image: Tilt and Height Adjustment Range
This diagram illustrates the adjustable tilt range of the keyboard tray, from +20 degrees upwards to -16 degrees downwards, and the 4.5-inch (11 cm) height adjustment capability.

Adjusting Height:

To adjust the height of the keyboard tray, manipulate the panel to move it up or down. The tray can be lowered up to 11 cm (4.5 inches) below the desk level, providing flexibility for various user preferences and desk setups.

Sliding the Tray:

The keyboard tray is designed to slide smoothly on its track. Pull the tray out from under the desk for use, and push it back in when not needed to save space.



Image: Sliding Mechanism
This image demonstrates how the keyboard tray easily slides under the desk, indicating its space-saving functionality with blue arrows showing the direction of movement.



Image: User in Ergonomic Position
A user is shown typing on the FLEXISPOT KT1B keyboard tray, demonstrating a comfortable and ergonomic wrist position due to the integrated wrist rest.

5. Maintenance

To ensure the longevity and smooth operation of your keyboard tray, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the keyboard tray and its components with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these can damage the finish.
- **Fastener Check:** Periodically inspect all screws and fasteners to ensure they remain securely tightened.

Loose fasteners can affect stability and movement.

- **Track Inspection:** Keep the sliding track free from dust and debris to maintain smooth operation.

6. Troubleshooting

If you encounter any issues with your FLEXISPOT KT1B Keyboard Tray, refer to the following common troubleshooting tips:

- **Tray Feels Loose or Rattles:**
  - Check all mounting screws that attach the bracket to the desk and the tray to the bracket. Tighten any loose screws.
  - Ensure the desk surface where the tray is mounted is stable and not flexing.
- **Difficulty Sliding the Tray:**
  - Inspect the sliding tracks for any obstructions, dust, or debris. Clean the tracks if necessary.
  - Ensure the tray is properly aligned within the tracks.
- **Tilt Adjustment Not Holding:**
  - Verify that the tilt adjustment knob is fully tightened after setting the desired angle.

7. Specifications

Brand	FLEXISPOT
Model Number	KT1B
Color	Black
Keyboard Panel Dimensions (L x D)	66 cm x 24 cm (26.1 in x 9.6 in)
Installation Panel Dimensions (L x D)	34 cm x 14 cm (13.2 in x 5.8 in)
Adjustable Height Range	Up to 11 cm (4.5 in) below desk level
Tilt Angle Range	+20° (upwards) to -16° (downwards)

8. Warranty and Support

Specific warranty details for the FLEXISPOT KT1B Keyboard Tray are not provided in the product information. For any warranty-related inquiries, technical assistance, or customer support, please contact FLEXISPOT directly through their official website or customer service channels.

For more information, visit the official FLEXISPOT website.

Ask a question about this manual

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