AJAZZ DKS100

AJAZZ DKS100 104-Key Backlit Membrane Keyboard User Manual

Model: DKS100 | Brand: AJAZZ

1. INTRODUCTION

Thank you for choosing the AJAZZ DKS100 104-Key Backlit Membrane Keyboard. This manual provides essential information for setting up, operating, and maintaining your keyboard to ensure optimal performance and longevity. The DKS100 is designed for both gaming and office use, featuring a comfortable typing experience with a mechanical-like feel and a white backlight.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x AJAZZ DKS100 Keyboard
- 1 x User Manual

3. SPECIFICATIONS

Feature	Description
Keys	104 Keys
Backlight	White Backlight (Single Color)
Weight	722 g

Dimensions	44.4 x 14 x 3.5 cm
Compatibility	Windows 10/8/7, Linux, Vista, Mac, IBM PC, Mac OS, Chrome OS
Anti-Ghosting	19 keys (Q, A, Z, W, X, E, D, C, B, Space, Up, Down, Left, Right, Tab, Alt_L/V, Ctrl_L/F, Shift_L)
Connectivity	Wired (USB)
Color	Rose (Pink)
Key Type	Membrane with mechanical-like feel

4. SETUP

The AJAZZ DKS100 keyboard is designed for simple plug-and-play installation.

1. Unpack the keyboard and ensure all components are present.
2. Connect the USB cable of the keyboard to an available USB port on your computer.
3. Your operating system (Windows, macOS, Linux, Chrome OS) should automatically detect and install the necessary drivers.
4. The keyboard is now ready for use.

Figure 4.1: Keyboard connected to a computer setup.

5. Operating Instructions

5.1 General Use

The DKS100 functions as a standard 104-key keyboard. Its membrane design provides a tactile feedback similar to brown mechanical switches, while maintaining a quieter operation due to an additional silicone layer under the keys.

Figure 5.1: Close-up of keyboard keys.

5.2 Backlight Functionality

The keyboard features a white backlight. For optimal visibility, especially in low-light conditions, it is recommended to keep the backlight on during use. Specific controls for backlight on/off or brightness adjustment are typically integrated via function keys (Fn + specific key). Please refer to the keycap legends for any dedicated backlight control keys.

5.3 Anti-Ghosting Keys

The DKS100 supports 19-key anti-ghosting, allowing multiple key presses to be registered simultaneously without conflict. This feature is particularly beneficial for gaming and fast typing. The anti-ghosting keys include: Q, A, Z, W, X, E, D, C, B, Space, Up, Down, Left, Right, Tab, Alt_L/V, Ctrl_L/F, and Shift_L.

Figure 5.2: Double-shot injection molded keycaps.

The keycaps are made with double-shot injection molding, ensuring that the characters are transparent and will not wear off over time, as the backlight shines directly through them.

6. MAINTENANCE

Proper maintenance will extend the life of your keyboard.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keyboard. For deeper cleaning, you may use a slightly damp cloth with a mild cleaning solution, ensuring no liquid enters the keyboard.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps.
- **Avoid Liquids:** Do not spill liquids on the keyboard. If a spill occurs, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a clean, dry environment away from extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your AJAZZ DKS100 keyboard, please refer to the following common solutions:

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely connected to both the keyboard and the computer.
  - Try connecting the keyboard to a different USB port on your computer.
  - Restart your computer.

- **Backlight Not Working:**
  - Check if there are any dedicated function keys (e.g., Fn + Scroll Lock, Fn + Page Up/Down) to toggle or adjust the backlight.
  - Ensure the keyboard is properly connected and receiving power.

- **Keys Not Registering or Sticky:**
  - Use compressed air to clear any debris or dust from under the affected keycaps.
  - Gently remove the keycap (if designed to be removable) and clean the area beneath it.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. Information regarding spare parts availability and software updates for this product is not available at this time.

For further assistance or technical support, please visit the official AJAZZ website or contact their customer service.