DURGOD k320

DURGOD Taurus K320 TKL Wired Mechanical Gaming Keyboard

User Manual

1. INTRODUCTION

Thank you for choosing the DURGOD Taurus K320 TKL Wired Mechanical Gaming Keyboard. This 87-key keyboard is designed for both gaming and typing, offering precise mechanical performance and durability. It features Cherry MX Brown switches, double-shot PBT keycaps, and full N-key rollover with anti-ghosting for an optimal user experience. This manual provides detailed instructions to help you set up, operate, and maintain your keyboard.

Image: The DURGOD Taurus K320 TKL Mechanical Gaming Keyboard, showcasing its compact tenkeyless design with black and blue keycaps.

2. SETUP

2.1 Package Contents

- DURGOD Taurus K320 TKL Mechanical Gaming Keyboard
- Type-C to Type-C USB Cable (3.3FT / 1M)
- Type-C to Type-A USB Cable (5.9FT / 1.8M)
- Keycap Puller
- Logo Sticker

2.2 Connecting the Keyboard

1. Locate the USB Type-C port on the back of the keyboard.
2. Connect one end of the provided USB Type-C cable (either Type-C to Type-C or Type-C to Type-A) to the keyboard's Type-C port.
3. Connect the other end of the cable to an available USB port on your computer.
4. The keyboard is plug-and-play and should be recognized automatically by your operating system.

Image: Close-up view of the keyboard's underside, showing the Type-C interface and the three-way cable management channels for organized desk setup.

2.3 Adjusting Keyboard Angle

The DURGOD K320 features adjustable feet on its sturdy case, allowing you to set the keyboard at three different angles for optimized typing comfort and legend visibility. Simply flip out the desired set of feet located on the underside of the keyboard.

Image: Side view of the keyboard demonstrating the adjustable feet, allowing for different typing angles.

2.4 Software Installation (DURGOD Zeus Engine)

For advanced customization, including firmware updates, complex macros, and key remapping, download the DURGOD Zeus Engine software from the official DURGOD website. Follow the on-screen instructions for installation.

3. OPERATING THE KEYBOARD

3.1 Key Features

- **Cherry MX Brown Switches:** Provides a tactile bump with a quiet operation, ideal for both typing and gaming. These switches are rated for 50 million clicks.
- **Full N-key Rollover (NKRO) with Anti-Ghosting:** Ensures that every keypress is registered accurately, even when multiple keys are pressed simultaneously, preventing 'ghosting' or missed inputs during intense gaming sessions.
- **Double Shot PBT Keycaps:** Durable keycaps with legends that will not fade over time.

Cherry MX Brown Switches

Image: Close-up view of the Cherry MX Brown switches beneath the keycaps, highlighting their design.

3.2 Layout and Compatibility

The K320 features an ANSI/QWERTY US International Layout, providing a standard and familiar typing experience. It is compatible with a wide range of operating systems, including Windows 10, Win 8, Win 7, Win Vista, Windows XP, and Mac OS. For Mac OS users, some key remapping might be necessary through the DURGOD Zeus Engine software to achieve full functionality.

Image: Overhead view of the keyboard layout, illustrating the ANSI/QWERTY US International standard.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your DURGOD K320 keyboard.

- **Cleaning:** Regularly clean the keyboard to prevent dust accumulation and potential key jamming. Use a soft brush or compressed air to remove debris between keycaps. For deeper cleaning, you may use the included keycap puller to carefully remove keycaps and clean the switches and plate.
- **Environment:** Avoid placing the keyboard in direct sunlight or in environments with extreme temperatures.
- **Handling:** Do not apply excessive force to the keys or the keyboard itself to prevent damage or deformation.
- **Liquid Protection:** Avoid splashing liquids into the keyboard. In case of accidental spills, immediately disconnect the keyboard from your computer and allow it to dry completely before reconnecting.

Image: A warning label illustrating important care instructions for the keyboard, including avoiding sunlight, regular cleaning, not applying excessive force, and preventing liquid spills.

5. TROUBLESHOOTING

- **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.
    - Test the keyboard on another computer to rule out system-specific issues.

- **Keys Not Registering / Ghosting:**

    - The keyboard features full N-key rollover and anti-ghosting. If you experience issues, ensure no debris is lodged under the keycap preventing full key travel.
    - Perform a firmware update using the DURGOD Zeus Engine software.

- **Software Issues / Customization Problems:**

    - Ensure you have the latest version of the DURGOD Zeus Engine software installed.
    - Restart your computer and the software.
    - Refer to the software's help documentation or the official DURGOD website for specific software troubleshooting.

- **Mac OS Compatibility:**

    - While compatible, some keys may require remapping through the DURGOD Zeus Engine software for optimal functionality on Mac OS.

6. SPECIFICATIONS

Feature	Detail
Model Number	k320
Product Dimensions	14.07 x 5.3 x 0.96 inches (35.74 x 13.46 x 2.44 cm)
Item Weight	2.18 pounds (0.99 kg)
Switch Type	Cherry MX Brown
Number of Keys	87
Keycap Material	Double Shot PBT
Connectivity Technology	USB-C (Detachable Cables)
Compatibility	Windows 10/8/7/Vista/XP, Mac OS
Special Features	Full N-key Rollover, Anti-Ghosting, Adjustable Feet, DURGOD Zeus Engine Software Support

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official DURGOD website or contact their customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

Additional protection plans may be available for purchase to extend coverage beyond the standard warranty. Please check with your retailer for details on available protection plans.

For software updates and advanced configurations, visit the official DURGOD website to download the latest version of the DURGOD Zeus Engine.