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TECKNET TK-KB029 Print Backlit Keyboard



INTRODUCTION

At a reasonable \$19.99, the TECKNET TK-KB029 Large Print Backlit Keyboard is a high-performance wired USB-A keyboard that combines durability, comfort, and accessibility. With its 4X larger characters, this keyboard is perfect for people over 40, those with visual impairments, and those working in corporate or educational settings. It also reduces eye strain during extended typing sessions and improves reading comfort by 78%. Whether working during the day or at night, you can personalize your workstation while protecting your eyes thanks to its seven-color smart backlight with programmable brightness levels. After prolonged use, the ergonomic design's 15° tilt angle and padded wrist rest reduce hand strain by 63%. With a 50-million keystroke lifespan, wear-resistant keycaps, and a spill-resistant construction, the TECKNET TK-KB029 offers long-lasting dependability. This keyboard provides a quiet and responsive typing experience for both personal and professional usage, and it is compatible with Windows, Mac, and Raspberry Pi.

SPECIFICATIONS

Brand	TECKNET
Model	TK-KB029

Color	Green	
Keyboard Layout	Full-size 104 keys with numeric keypad	
Keycap Font Size	4X enlarged	
Backlight Colors	7 Colors with adjustable brightness and modes	
Ergonomic Tilt	15° golden tilt angle with foldable stands	
Connectivity	USB-A	
Keyboard Type	Membrane	
Wrist Rest	Included	
Special Features	Backlit, Ergonomic, Spill-Proof, Silent	
Durability	50 million keystroke lifespan	
Compatibility	Windows 2000/XP/7/8/10/11, Vista, Raspberry Pi 3/4, Mac OS	
Dimensions	Standard full-size layout	
Weight	Approx. 1.5 lbs	

WHAT'S IN THE BOX

- TECKNET TK-KB029 Large Print Backlit Keyboard
- Wrist Rest
- User Manual

FEATURES

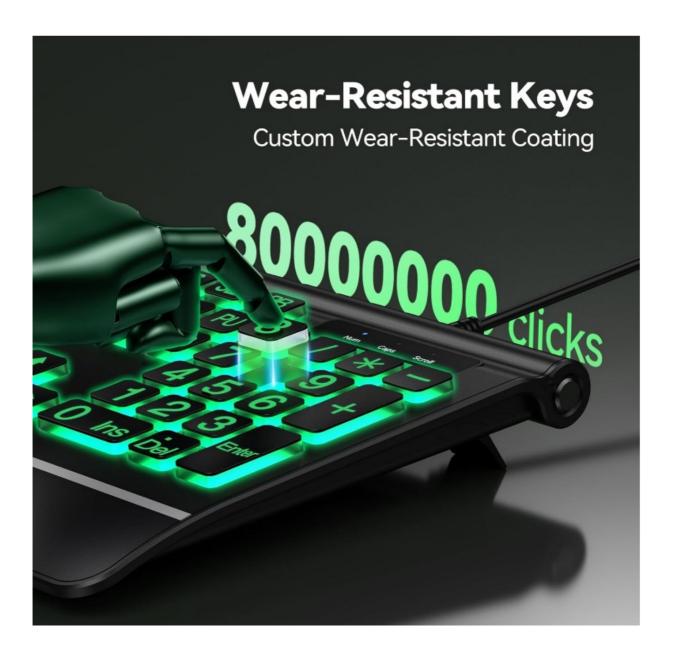
• Large Print Design: Features 4X enlarged characters for effortless readability, making it ideal for users with vision difficulties or extended typing sessions.



• **7-Color Backlight:** Adjustable backlight with multiple brightness levels and breathing or constant lighting modes, allowing you to customize your workspace ambiance.



- Ergonomic Tilt Angle: Designed with a 15° golden tilt and foldable stands to promote proper typing posture and reduce wrist strain.
- Wrist Rest: Provides added comfort during long typing sessions, helping to minimize hand and wrist fatigue.
- Full-Size Layout: Includes 104 keys, complete with a numeric keypad, offering a comprehensive typing experience for office, gaming, or home use.
- **Membrane Keyboard:** Silent and responsive key presses make typing comfortable and unobtrusive, ideal for shared workspaces.
- **Spill-Resistant Design:** Protects the keyboard from accidental liquid spills, extending its lifespan and reliability.
- Wear-Resistant Keycaps: High-quality keycaps resist fading for up to 3 years, maintaining a clean and professional look.



- 50 Million Keystroke Lifespan: Built for durability, ensuring long-lasting performance even with heavy daily use.
- **Plug-and-Play USB-A:** Easy connection via USB-A port with no battery or driver installation required.



- Wide Compatibility: Fully compatible with Windows, Mac, and Raspberry Pi devices for versatile use.
- Customizable Backlight Modes: Personalize your keyboard's lighting to suit your mood, focus, or comfort requirements.
- **Comfortable Key Travel:** Features 3.2mm key travel and 45g actuation force for precise and comfortable typing.
- Eye Protection Features: Low blue light and amber modes help reduce eye strain during night-time use.
- Affordable Price: Offers premium accessibility and robust features at just \$19.99, combining quality with value.



SETUP GUIDE

- **Unbox Keyboard:** Remove the TECKNET TK-KB029 keyboard and wrist rest from the packaging.
- Place on Stable Surface: Ensure the keyboard is on a flat, secure surface for optimal use.
- Attach Wrist Rest: Position the wrist rest in front of the keyboard for added comfort.
- Connect via USB-A: Plug the keyboard into your computer's USB-A port for immediate recognition.
- Plug-and-Play Operation: Wait for automatic device recognition—no driver installation is necessary.
- Adjust Tilt Angle: Set the foldable stands to your preferred angle for ergonomic typing.
- Activate Backlight: Use the keyboard shortcut to turn on the backlight and select

your preferred color and brightness.

- Test Functionality: Press all keys to ensure proper operation, including the numeric keypad.
- Optimize Ergonomics: Adjust monitor height and chair position to maintain a comfortable typing posture.
- Use Eye Protection Modes: Switch to low blue light or amber backlight at night to reduce eye strain.
- Maintain Cleanliness: Keep the keyboard dry, free of dust, and periodically clean for optimal backlight clarity.
- Safe Storage: Store the keyboard in a dry and secure location when not in use.

CARE & MAINTENANCE

- **Regular Cleaning:** Wipe the keys and keyboard surface with a soft, dry cloth to remove dust and debris.
- Avoid Excessive Liquids: Prevent direct contact with water or beverages to protect internal components.
- Keycap Care: Clean keycaps periodically to prevent dust buildup and maintain responsiveness.
- **Temperature Safety:** Keep the keyboard away from extreme heat or direct sunlight to prevent warping.
- Avoid Abrasive Cleaners: Use only gentle cleaning materials to protect the keyboard surface and keycaps.
- Protect Foldable Stands: Ensure stands are adjusted gently to prevent breakage or damage.
- Store Properly: Place the keyboard in a cool, dry area when not in use.
- Avoid Heavy Objects: Do not place weighty items on the keyboard to prevent damage.
- Check for Wear: Inspect periodically for signs of wear or tear to ensure longevity.
- USB Connector Maintenance: Keep the USB connector clean and free from dust or debris.
- Prevent Sharp Object Damage: Avoid contact with sharp objects near the keycaps.
- Align Wrist Rest: Ensure the wrist rest remains properly aligned for ergonomic support.

- Spill Prevention: Never pour beverages directly on the keyboard.
- Maintain Ergonomic Posture: Sit comfortably and type with proper posture to reduce strain.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not recognized	USB not properly con nected	Reconnect USB cable securely
Backlight not turning on	Backlight switch off or malfunction	Toggle backlight key
Keys feel unresponsive	Dust or debris under k eycaps	Clean keys gently
Multimedia keys not working on Mac OS	Mac compatibility limit ations	Use standard keys
Keyboard typing multiple characters	Stuck or dirty keys	Clean keys or test on anothe r device
Backlight flickering	Loose connection or i nterference	Reconnect USB and check pl acement
Numeric keypad not working	Num Lock off	Press Num Lock key
Keyboard emits beeping sou nd	Stuck key or system al ert	Identify stuck key, restart dev
Spill occurred	Liquid exposure	Turn off device, dry, and clea n immediately
Backlight too bright/dim	Settings not adjusted	Adjust brightness key
Keyboard lag	USB interference or p	Change port or remove near by interference

Issue	Possible Cause	Solution
Foldable stands not stable	Misalignment	Adjust stands carefully
Keys sticky or hard to press	Dust accumulation	Clean keys with compressed air
Key labels fading	Prolonged wear	Use keycap replacements if necessary
Keyboard not functioning afte r system sleep	USB power managem ent	Reconnect USB and restart device

PROS & CONS

Pros:

- Large print keys for improved visibility.
- 7-color adjustable backlight for versatile workspace lighting.
- Ergonomic design with wrist rest reduces fatigue.
- Spill-resistant and durable with 50-million keystroke lifespan.
- Plug-and-play USB-A connection for easy setup.

Cons:

- Multimedia keys may not fully work on Mac OS.
- Wired connection limits portability.
- Membrane keys provide softer tactile feedback than mechanical.
- Only 104-key layout, no compact version.
- Backlight customization limited to pre-set modes.

WARRANTY

The TECKNET TK-KB029 Large Print Backlit Keyboard includes a limited manufacturer warranty covering defects in materials and workmanship under normal use. For warranty assistance, retain the purchase receipt and contact TECKNET customer support. Proper

usage and adherence to care instructions will ensure full warranty coverage.

FREQUENTLY ASKED QUESTIONS

What is the TECKNET TK-KB029 Large Print Backlit Keyboard designed for?

This TECKNET TK-KB029 keyboard is designed for users who need large, easy-to-read letters with backlighting, ideal for seniors, visually impaired users, students, and office professionals.

Does the TECKNET TK-KB029 keyboard have backlighting?

It features 7-color backlighting with three brightness levels and supports breathing and constant light modes.

Is the TECKNET TK-KB029 keyboard ergonomic?

It has a 15 degree golden tilt angle with adjustable foldable stands and a wrist rest, reducing hand fatigue during long typing sessions.

What type of connection does the TECKNET TK-KB029 keyboard use?

The keyboard uses a USB-A wired connection, plug-and-play, with no batteries or charging required.

How many keys does the TECKNET TK-KB029 keyboard have?

It has a full-size 104-key layout, including a numeric keypad for easy data entry.

Which devices are compatible with the TECKNET TK-KB029 keyboard?

Compatible with Windows 2000/XP/7/8/10/11, Vista, Raspberry Pi 3/4, and Mac OS

(multimedia keys may not work fully on Mac).

References

- User Manual
 - ▶ B0DNDXF5J9, Print Backlit Keyboard, TECKNET, TECKNET TK-KB029, TK-KB029, user
- TECKNET manual

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