

## Dexnor DK001

# Dexnor Keyboard Case DK001 User Manual

MODEL: DK001

## 1. Introduction

Thank you for choosing the Dexnor Keyboard Case DK001. This product is designed to enhance your tablet experience by providing a comfortable typing solution, a precision trackpad, and robust protection. This manual will guide you through the setup, operation, and maintenance of your keyboard case.



The Dexnor Keyboard Case with a tablet securely docked, showcasing the keyboard and trackpad.

## 2. Compatibility

The Dexnor Keyboard Case DK001 is exclusively designed for the following Samsung Galaxy Tab S series tablets with a 12.4-inch display:

- Samsung Galaxy Tab S10+ Plus (2024)
- Samsung Galaxy Tab S9+ Plus / S9 FE+ Plus (2023)
- Samsung Galaxy Tab S8+ Plus (2022)
- Samsung Galaxy Tab S7 FE (5G) (2021)
- Samsung Galaxy Tab S7+ Plus (2020)

*Note: Tablet and S Pen are not included with the keyboard case.*



This image illustrates the compatibility of the keyboard case with multiple Samsung Galaxy Tab S series models, all featuring a 12.4-inch display.

### 3. Package Contents

Please verify that all items are present in your package:

- Dexnor Bluetooth Keyboard Case

- USB-C Charging Cable
- Quick Start Guide
- Detailed Product Manual (this document)

## 4. Setup

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### 4.1 Charging the Keyboard

Before initial use, fully charge the keyboard. Connect the included USB-C charging cable to the keyboard's charging port and a compatible USB power source. The charging indicator light will show the charging status. A full charge typically takes approximately 4 hours.

### 4.2 Bluetooth Pairing

1. Ensure the keyboard is charged and powered on.
2. On your Samsung Galaxy Tab, go to **Settings > Connected devices > Bluetooth** and turn Bluetooth on.
3. Press the **Connect** button on the keyboard (usually indicated by a Bluetooth icon or a dedicated pairing key). The indicator light will flash, signifying it is in pairing mode.
4. On your tablet, select "Dexnor Keyboard" or a similar name from the list of available devices.
5. Follow any on-screen prompts to complete the pairing process. The indicator light on the keyboard will stop flashing once successfully paired.

### 4.3 Attaching Your Tablet

The keyboard case features a strong magnetic stand for secure tablet attachment:

- Align your Samsung Galaxy Tab with the magnetic area on the case's back cover.
- The magnets will securely hold your tablet in place, transforming it into a laptop-like setup.
- The magnetic stand allows for continuous adjustment to achieve your preferred viewing angle.

# Starke Magnetische Ständer

Abnehmbare Design



The magnetic stand feature allows for easy and secure attachment of your tablet to the keyboard case, transforming it into a laptop-like setup.

## 5. Operating Instructions

### 5.1 Keyboard Functions

The keyboard features a QWERTZ German layout with scissor-switch keys for a comfortable and quiet typing experience. It includes a range of convenient shortcut keys for media control, volume adjustment, and other functions.





The keyboard features a 7-color backlight with 3 adjustable brightness levels, enhancing visibility and typing comfort in low-light conditions.

## 5.2 Backlight Adjustment

The keyboard offers a 7-color backlight with 3 adjustable brightness levels. Use the dedicated backlight key (often indicated by a light bulb icon) to cycle through colors and brightness settings to suit your environment.

## 5.3 Precision Trackpad

The integrated trackpad supports multi-finger gestures for intuitive navigation. You can use gestures such as tapping, scrolling, and swiping to control your tablet, similar to a mouse. This feature significantly enhances productivity when editing documents, browsing the internet, or creating presentations.

# Multi-touch Trackpad

Reaktionsschnell und präzise zum tippen, scrollen, streichen und mehr



The integrated precision trackpad supports multi-finger gestures, enabling intuitive navigation and enhanced productivity on your tablet.

## 5.4 S Pen Holder

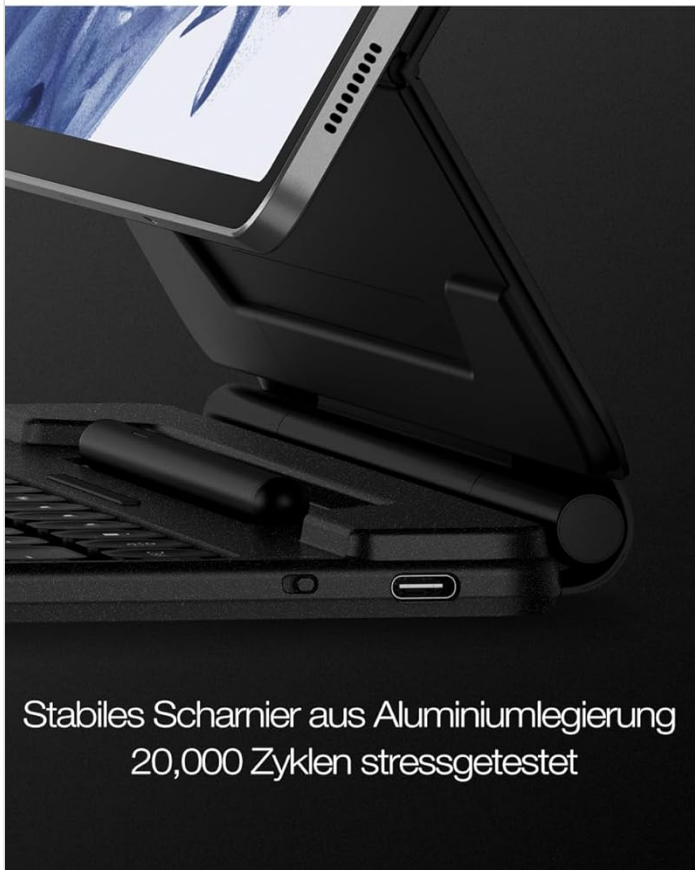
The keyboard case includes two convenient S Pen storage options:

- An integrated magnetic holder within the keyboard for secure storage.
- A cutout in the rear cover designed for both charging and storage of your S Pen.

These features ensure your S Pen is always accessible and secure.



1,500 Stunden  
Standby-Zeit



Stabiles Scharnier aus Aluminiumlegierung  
20,000 Zyklen stressgetestet

## Stifthalter

Einfaches einsetzen und  
herausnehmen



This image highlights the convenient S Pen storage, the USB-C charging port for the keyboard's long-lasting battery, and the robust aluminum alloy hinge designed for durability.

### 5.5 Adjustable Stand Design

The robust aluminum alloy hinge allows for continuous adjustment of the viewing angle up to 120 degrees. This cantilever design provides a stable and comfortable viewing experience for various activities such as typing, reading, or watching media.



# Verstellbar Freischwebendes Ständer Design

Ermöglicht das Arbeiten, Lernen oder  
Unterhalten im bequemsten Blickwinkel



The robust aluminum alloy hinge allows for continuous adjustment of the viewing angle up to 120 degrees, providing optimal comfort for typing, reading, or watching.

## 5.6 DeX Mode Integration

When combined with your tablet's DeX mode, the keyboard case provides a desktop-like computing experience, enhancing productivity and versatility.

## 5.7 Auto-Wake/Sleep Function

The keyboard case features an auto-wake/sleep function that helps conserve battery life. Opening the case will wake your tablet, and closing it will put it to sleep.





When closed, the case offers robust front and back protection for your tablet, safeguarding it from drops and scratches.

## 6. Maintenance

To ensure the longevity and optimal performance of your Dexnor Keyboard Case, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth to wipe the exterior of the case. Avoid harsh chemicals or abrasive materials. For the keyboard keys, use a soft brush or compressed air to remove dust and debris.
- **Storage:** When not in use, store the keyboard case in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To maintain battery health, avoid fully discharging the keyboard frequently. Charge it regularly, even if not in constant use.

## 7. Troubleshooting

If you encounter issues with your Dexnor Keyboard Case, refer to the following common solutions:

| Problem              | Solution  |
|----------------------|---|
| Keyboard not pairing | <ul style="list-style-type: none"><li>• Ensure keyboard is charged and powered on.</li><li>• Verify Bluetooth is enabled on your tablet.</li><li>• Put the keyboard into pairing mode.</li><li>• Forget the device on your tablet and attempt to re-pair.</li></ul> |
| Keys not responding  | <ul style="list-style-type: none"><li>• Check keyboard battery level and charge if necessary.</li><li>• Ensure the keyboard is properly connected via Bluetooth.</li><li>• Restart both the keyboard and your tablet.</li></ul>                                     |

| Problem                   | Solution  |
|---------------------------|---|
| Trackpad not working      | <ul style="list-style-type: none"><li>• Ensure the trackpad is enabled (if there's a dedicated toggle).</li><li>• Check Bluetooth connection.</li><li>• Clean the trackpad surface.</li></ul> |
| Backlight not functioning | <ul style="list-style-type: none"><li>• Ensure keyboard is powered on and charged.</li><li>• Press the backlight key to activate or cycle through settings.</li></ul>                         |

## 8. Specifications

| Feature                    | Detail   |
|----------------------------|--|
| Brand                      | Dexnor   |
| Model Number               | DK001  |
| Connectivity Technology    | Bluetooth  |
| Compatible Devices         | Samsung Galaxy Tab S10+ Plus 2024, S9+ Plus/S9 FE+ Plus 2023, S8+ Plus 2022, S7 FE 5G 2021, S7+ Plus 2020  |
| Keyboard Description       | Multi-functional, QWERTZ German Layout   |
| Special Features           | Laptop-like experience, cantilever design, precision trackpad, dual S Pen holders, tablet/DeX modes, backlit scissor-switch keys, durable rechargeable battery, convenient shortcut keys, slim and portable, premium durable leather, constant protection, ergonomic |
| Backlight Color Management | RGB (7 colors, 3 brightness levels)  |
| Battery Composition        | Lithium-ion  |
| Battery Capacity           | 800 mAh  |
| Battery Life (Standby)     | Up to 1500 hours   |
| Battery Life (Usage)       | Up to 320 hours  |
| Charging Time              | Approximately 4 hours (via USB-C)  |
| Product Dimensions         | 29L x 23.3W x 2.2H cm  |


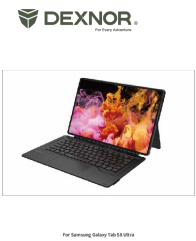


## 9. Warranty and Support

Your Dexnor Keyboard Case DK001 comes with the following:

- **1-Year Manufacturer Warranty:** Covers defects in materials and workmanship under normal use.
- **Lifetime Technical Support:** Dexnor provides lifetime technical assistance for your product.

For warranty claims or technical assistance, please refer to the contact information provided with your purchase or visit the official Dexnor website.

Related Documents - DK001

|  |  |
|--|--|
|   | <p><a href="#">DEXNOR Samsung Galaxy Tab Keyboard User Manual and Quick Start Guide</a></p> <p>Comprehensive guide for the DEXNOR keyboard designed for Samsung Galaxy Tab devices, covering assembly, disassembly, troubleshooting, specifications, and trackpad gestures. Includes quick start instructions for tablet installation and keyboard connection via Bluetooth.</p> |
|  | <p><a href="#">Dexnor Keyboard Case User Manual for Samsung Galaxy Tabs</a></p> <p>User manual for the Dexnor floating cantilever magnetic stand keyboard case with trackpad and backlit keys, designed for various Samsung Galaxy Tab models including S10+, S9+, S9 FE+, S8+, S7+, and S7 FE.</p>  |
|    | <p><a href="#">Dexnor Keyboard User Manual for Samsung Galaxy Tab S8 Ultra</a></p> <p>Comprehensive user manual for the Dexnor Keyboard, designed for the Samsung Galaxy Tab S8 Ultra. Includes setup instructions, Bluetooth pairing, trackpad gestures, shortcut key functions, troubleshooting tips, technical specifications, and compliance information.</p>                |
|   | <p><a href="#">Dexnor DK006 Bluetooth Keyboard Case: User Manual and Features</a></p> <p>A comprehensive guide to the Dexnor DK006 Bluetooth Keyboard Case for Samsung Android devices, covering setup, pairing, trackpad gestures, shortcut keys, troubleshooting, and technical specifications.</p>  |
| <p>本页无需印刷, 仅备注信息。</p> <p>名称: DEX-MagSafe三折磁吸充电宝 - Findmy版_说明书</p> <p>颜色: 4C+1号</p> <p>材料: 80g哑粉 (A4)</p> <p>页数: 24P</p> <p>装订形式: 骑马钉</p> <p>成品尺寸: 66x102mm</p> <p>SKU: 2658991</p> | <p><a href="#">DEXNOR DEX-MagSafe Tri-fold Wallet with Find My - Instruction Manual</a></p> <p>User manual for the DEXNOR DEX-MagSafe Tri-fold Wallet (Find My Version), detailing key features, product information, compatibility, precautions, setup instructions for Find My, and regulatory compliance.</p>   |
|   | <p><a href="#">DEXNOR DEX-DC001 Solar Power Bank Instruction Manual</a></p> <p>Official instruction manual for the DEXNOR DEX-DC001 Solar Power Bank, detailing its features, operation, specifications, safety precautions, and FCC compliance.</p>   |

|  |                            |
|--|----------------------------|
| Shenzhen Tongshu Testing Co., Ltd                                  | Report No.: T22050404533-E |
| <b>Appendix Test Data for B7(B7.DREDR) (Conducted Measurement)</b> |                            |
| Product Name: Bluetooth Keyboard                                   |                            |
| Traffic Mark: Deuser   |                            |
| Test Model: Bluetooth Keyboard Deuser D9001                        |                            |
| FCC ID: 2B A3T 0-K001  |                            |
| <b>Environmental Conditions</b>                                    |                            |
| Temperature:   | 22.8° C                    |
| Relative Humidity:   | 55%                        |
| ATM Pressure:  | 100.0 kPa                  |
| Test Engineer:   | Anna Hu                    |
| Supervisor:  | Hugo Chen                  |
| NOTE   | N/A                        |

## Appendix A: 20dB Emission Bandwidth

| Test Mode | Antenna | Channel | 20dB<br>EISB(MHz) | F1(MHz)  | F1(MHz)  | Line(MHz) | Verdict |
|-----------|---------|---------|-------------------|----------|----------|-----------|---------|
| DMS       | Ant1    | 2402    | 1.523             | 2401.463 | 2402.466 | ---       | ---     |
|           |         | 2441    | 0.867             | 2440.836 | 2441.839 | ---       | ---     |
|           |         | 2480    | 1.523             | 2479.472 | 2480.466 | ---       | ---     |



## Dexnor DK001 Bluetooth Keyboard Test Report: Conducted Measurements

Detailed test results for the Dexnor DK001 Bluetooth Keyboard, covering conducted measurements such as emission bandwidth, occupied channel bandwidth, peak output power, carrier frequency separation, time of occupancy, spurious emissions, and duty cycle.

lang:en score:40 filesize: 2.17 M page\_count: 24 document date: 2023-05-26

[FCC Test Report: Shenzhen Houlici Network Technology Bluetooth Keyboard Dexnor DK001](#)

FCC compliance test report for the Shenzhen Houlici Network Technology Dexnor DK001 Bluetooth Keyboard, detailing RF performance, emissions, and adherence to FCC Part 15 Subpart C standards.

lang:en score:34 filesize: 809.6 K page count: 35 document date: 2023-05-24

**CONFIDENTIALITY REQUEST**  
for Certification Service in USA

Federal Communication Commission  
Equipment Authorization Division, Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21046

Date: 2023-5-23

Pursuant to Paragraphs §0.457 and 0.459 of the Commission's Rules (47 C.F.R.) and Section §552(b)(4) of the Freedom of Information Act, we request confidentiality for the following products:

|             |                                 |
|-------------|---------------------------------|
| ECG ID      | Model name                      |
| 2BA3T-CK001 | Bluetooth Keyboard Dexpol CK001 |

For the product stated above, we request that the following information be held confidential:

| Exhibits          | Long-Term Confidentiality           | Short-Term Confidentiality | Short-Term Confidentiality Days |
|-------------------|-------------------------------------|----------------------------|---------------------------------|
| External Photos   | <input type="checkbox"/>            | <input type="checkbox"/>   |                                 |
| Internal Photos   | <input type="checkbox"/>            | <input type="checkbox"/>   |                                 |
| Block Diagram     | <input checked="" type="checkbox"/> | <input type="checkbox"/>   |                                 |
| Schematics        | <input checked="" type="checkbox"/> | <input type="checkbox"/>   |                                 |
| Test Setup Photos | <input type="checkbox"/>            | <input type="checkbox"/>   |                                 |
| User's Manual     | <input type="checkbox"/>            | <input type="checkbox"/>   |                                 |
| Parts List        | <input checked="" type="checkbox"/> | <input type="checkbox"/>   |                                 |
| Tune Up           | <input type="checkbox"/>            | <input type="checkbox"/>   |                                 |

The long-term confidentiality exhibits contain our trade secrets and proprietary information that could be of benefit to our competitors.

The short-term confidentiality on the basis of ensuring that business sensitive information remains confidential until the actual marketing of our new device.

If you have any questions, please feel free to contact me at the address shown below

[\[pdf\]](#) Confidentiality Request Letter

FCC Confidentiality request letter Shenzhen Houlici Network Technology CO Ltd DK001 Bluetooth Keyboard 2BA3T 2BA3TDK001 dk001

CONFIDENTIALITY REQUEST for Certification Service in USA Federal  
Communication Commission Equipment ... e Freedom of Information Act, we requests  
confidentiality for the following products: FCC ID 2BA3T-**DK001** Model name  
Bluetooth Keyboard Dexnor **DK001** For the product stated above, we request that  
the...

lang:en score:28 filesize: 119.13 K page\_count: 2 document date: 2023-05-26