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Inter-Tech GD-25LK01

Inter-Tech Argus GD-25LK01 2.5-inch USB 3.0 Hard Drive Enclosure User Manual

Model: GD-25LK01 | Brand: Inter-Tech

1. Introduction

Welcome to the user manual for your Inter-Tech Argus GD-25LK01 2.5-inch USB 3.0 Hard Drive Enclosure. This manual provides essential information for the proper installation, operation, and maintenance of your device. The GD-25LK01 is designed for 2.5-inch SATA I, II, and III hard drives or SSDs, offering high-speed data transfer via USB 3.0 and enhanced data security with AES 256-bit encryption.

2. Safety Information

Please read the following safety guidelines carefully before using the device to ensure safe and proper operation:

- Do not expose the device to moisture, rain, or extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or modify the device. This will void the warranty.
- Use only the provided USB cable for connection.
- Keep the device away from strong magnetic fields.
- Ensure proper ventilation when in use to prevent overheating.

3. Package Contents

Verify that all items are present in your package:

- Inter-Tech Argus GD-25LK01 2.5-inch Hard Drive Enclosure
- USB 3.0 Connection Cable
- User Manual (this document)

4. Product Overview

The Inter-Tech Argus GD-25LK01 is a sleek and secure external enclosure for your 2.5-inch hard drives or SSDs. Its screwless design allows for easy installation, while the integrated keypad provides robust AES 256-bit hardware encryption to protect your valuable data.

Figure 1: The Argus GD-25LK01 enclosure shown with its retail packaging, highlighting its compact design and key features like USB 3.0 and AES 256-bit encryption.

Figure 2: A close-up top view of the GD-25LK01, featuring the integrated numeric keypad for secure data access.

Figure 3: The side profile of the enclosure, displaying the USB 3.0 port for high-speed connectivity and the Argus brand logo.

5. Setup Instructions

5.1 Installing a 2.5" Hard Drive/SSD

The GD-25LK01 features a screwless design for easy installation:

1. Gently slide open the enclosure cover.
2. Carefully insert your 2.5-inch SATA hard drive or SSD into the SATA connector inside the enclosure, ensuring it is firmly seated.
3. Slide the enclosure cover back until it clicks securely into place.

5.2 Connecting to Your Computer

1. Connect one end of the provided USB 3.0 cable to the USB 3.0 port on the GD-25LK01 enclosure.
2. Connect the other end of the USB 3.0 cable to an available USB 3.0 port on your computer.

3. The enclosure will be automatically detected by your operating system. If it's a new drive, you may need to initialize and format it through your computer's disk management utility before use.

6. Operating Instructions

6.1 Data Transfer

Once connected and recognized by your computer, the GD-25LK01 functions as a standard external storage device. You can drag and drop files, copy, paste, and manage data just like any other drive.

6.2 Using the Encryption Keypad (AES 256-bit)

The GD-25LK01 features hardware-based AES 256-bit encryption, requiring a PIN to access your data. Refer to the specific instructions provided with the device for initial PIN setup and daily usage, as the exact sequence for setting and entering the PIN can vary. Generally, the process involves:

1. **Initial Setup:** Power on the device. Press a specific key (often a 'Lock' or 'Set' button) followed by your desired PIN (typically 6-16 digits) and then confirm the PIN.
2. **Unlocking:** When connecting the device, it will remain locked. Enter your PIN on the keypad and press the 'Unlock' or 'Enter' key. The drive will then become accessible.
3. **Locking:** To secure your data, safely eject the drive from your computer or disconnect the USB cable. The drive will automatically re-lock.
4. **Changing PIN:** Follow the manufacturer's specific instructions for changing your PIN, which usually involves entering the old PIN first, then the new PIN twice.

Important: If you forget your PIN, there is no recovery method for the encrypted data. Ensure you remember your PIN or keep it in a secure, accessible location.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the enclosure. Do not use liquid cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Data Backup:** Regularly back up important data from your hard drive to another storage medium to prevent data loss.

8. Troubleshooting

Problem	Possible Cause	Solution
Device not recognized by computer.	Loose USB connection, faulty cable, uninitialized/unformatted drive, insufficient power (rare for 2.5" enclosures).	Ensure USB cable is securely connected. Try a different USB port or cable. Check Disk Management (Windows) or Disk Utility (macOS) to see if the drive needs initialization/formatting.
Slow data transfer speeds.	Connected to a USB 2.0 port, drive issues, fragmented data.	Ensure connection to a USB 3.0 port (usually blue). Check the health of your internal hard drive. Defragment the drive if it's an HDD.

Problem	Possible Cause	Solution
Cannot access data after entering PIN.	Incorrect PIN entered, drive not properly seated.	Re-enter PIN carefully. Ensure the hard drive is correctly installed inside the enclosure.
Enclosure feels warm during operation.	Normal operation, heavy data transfer.	This is normal, especially during prolonged use or heavy data transfer. Ensure adequate airflow around the device. If it becomes excessively hot, disconnect and allow it to cool.

9. Specifications

Feature	Specification
Model Number	GD-25LK01 (88884065)
Brand	Inter-Tech
Supported Drive Type	2.5-inch SATA I/II/III HDD/SSD
Maximum Storage Capacity	Up to 2 TB
Hardware Interface	USB 3.0
Data Transfer Rate	Up to 5 Gbps (USB 3.0 SuperSpeed)
Encryption	AES 256-bit Hardware Encryption
Material	Plastic with Aluminum Frame
Color	Black
Product Dimensions (L x W x H)	15.2 x 7.5 x 1.5 cm (5.98 x 2.95 x 0.59 inches)
Item Weight	85 Grams (0.19 lbs)
Maximum Supported Devices	1

10. Warranty and Support

This product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Inter-Tech website for detailed warranty terms and conditions.
For technical support, troubleshooting assistance, or inquiries regarding your Inter-Tech Argus GD-25LK01, please contact your retailer or the manufacturer directly. Contact information can typically be found on the product packaging or the official Inter-Tech website.
Please retain your proof of purchase for warranty claims.

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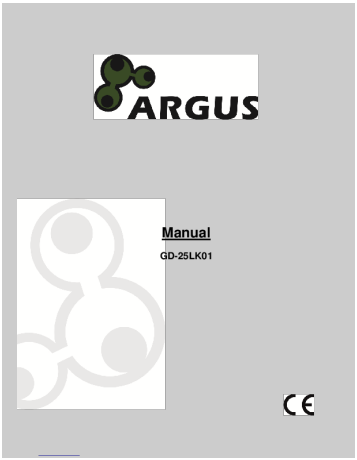

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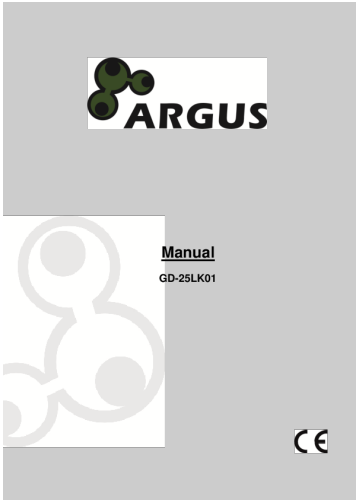

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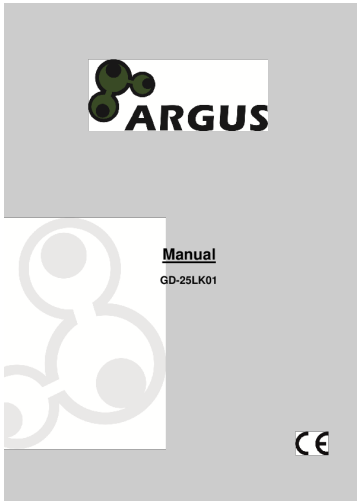

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Irrtmer vorbehalten. Fr die Richtigkeit der Information wird keine Haftung bernommen Stand: 30.12.2021 Argus **GD-25LK01** Sichert Ihre persnlichen Daten vor Fremdzugriff Das externe 2.5 Festplattengehuse Argus **GD-25LK01** besticht durch seine kompakte, schraubenlose Bauweise und ist durch seine hochwe...

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