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> [Kinhank 12TB Retro Gaming Hard Drive User Manual KH-12TB-Retro-Gaming](#)

## Kinhank KH-12TB-Retro-Gaming

# Kinhank 12TB Retro Gaming Hard Drive User Manual

Model: KH-12TB-Retro-Gaming

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## 1. INTRODUCTION

The Kinhank 12TB Retro Gaming Hard Drive is an external storage device pre-loaded with a vast collection of classic games, compatible with various emulators and Windows operating systems. This manual provides instructions for setup, operation, and maintenance to ensure optimal performance and an enjoyable gaming experience.



Figure 1: Kinhank 12TB Retro Gaming Hard Drive connected to a laptop, showcasing its compact design.

## 2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Kinhank 12TB Retro Gaming Hard Drive (x1)
- USB Data Cable (x1)
- Power Supply (x1)
- User Manual (x1)

# Package Included

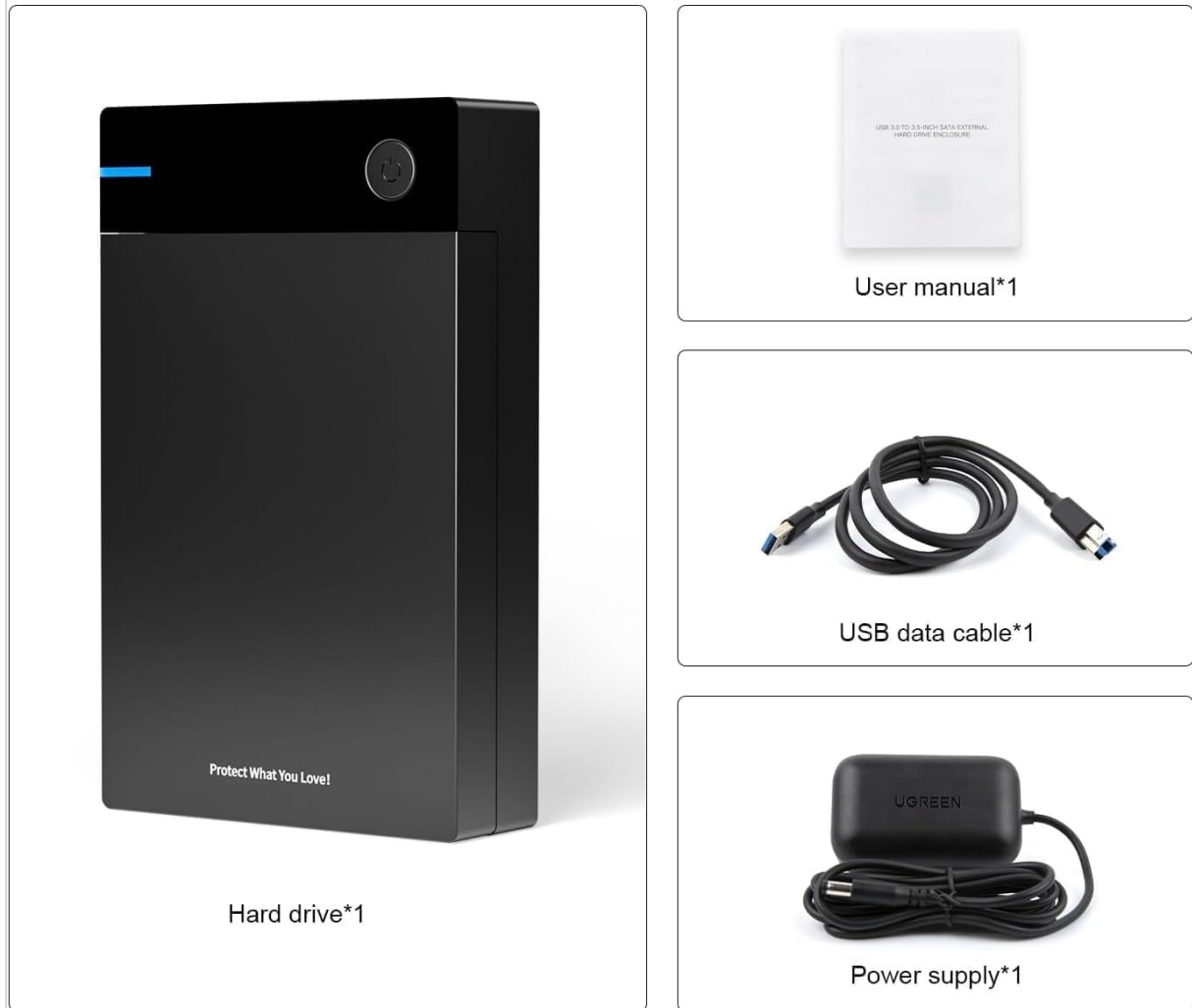


Figure 2: Included items: Hard drive, USB data cable, power supply, and user manual.

## 3. SPECIFICATIONS

Feature	Detail
Digital Storage Capacity	12 TB
Hard Disk Interface	USB 3.0
Connectivity Technology	USB
Brand	Kinhank
Hard Disk Form Factor	3.5 Inches
Hard Disk Description	Mechanical Hard Disk
Compatible Devices	Windows (Win 7 and above)
Installation Type	External Hard Drive
Color	Black

Hard Disk Rotational Speed	7200 RPM
Read Speed	6 Gigabytes Per Second
Cache Memory Installed Size	256 MB
Data Transfer Rate	6 Gigabytes Per Second
Hardware Connectivity	SATA 3.0 Gb/s, USB
Enclosure Material	Aluminum, Glass, Or Ceramic
Model Number	KH-12TB-Retro-Gaming



Figure 3: Dimensions and interface details of the hard drive, including ON/OFF switch, DC power input, SATA USB 3.0 port, and indicator light.

## 4. SETUP

Follow these steps to set up your Kinbank 12TB Retro Gaming Hard Drive:

1. **Connect the Hard Drive:** Connect the hard drive to your computer using the provided USB 3.0 data cable and connect the power supply to the hard drive and a power outlet.
2. **Access the Drive:** Once connected, the hard drive should appear as a new drive (e.g., "Hyperspin\_12T (E:)") in "This PC" or "My Computer".
3. **Install Required Software:**
  - Open the "Help\_faqs" folder on the hard drive.
  - Navigate to "\_WINDOWS INSTALL FILES".
  - Install **DirectX 9**: Right-click "DXSETUP.exe" in the "DirectX 9" folder and select "Open". Follow the on-screen prompts to accept the agreement and complete the installation.
  - Install **Microsoft .NET Framework 4 + .NET 2.0** Right-click "dotNetFx40\_Full\_x86\_x64.exe" and "NetFx20SP1\_x64.exe" in the "Microsoft .NET Framework 4 + .NET 2.0" folder and select "Open". Follow the on-screen prompts. (Note: You may receive a message that the framework is already part of your operating system or a higher version is installed; this is normal.)
  - Install **Visual C++ Runtimes All-in-One**: Right-click "install\_all.bat" in the "Visual-C-Runtimes-All-in-One" folder and select "Open". This will install multiple Visual C++ redistributables.
  - Install **Bebas Neue Font**: Right-click "BebasNeue.ttf" and select "Install". If prompted to replace, select "Yes".

#### 4. Launch the Gaming Interface:

- Go back to the root of the "Hyperspin\_12T" drive.
- Open the "Arcade" folder.
- Locate and right-click "HyperSpin Attraction.exe" and select "Open" or "Run as administrator" to launch the gaming interface.

Your browser does not support the video tag.

Video 1: Installation guide for the Kinhank 12TB Retro Gaming Hard Drive, demonstrating software installation and launching the gaming interface.



Figure 4: Simplified installation steps: Connect the drive, install necessary components, and launch the application.

## 5. OPERATING INSTRUCTIONS

### 5.1 Navigating the Interface

The gaming interface features a roulette-style menu. When you highlight a game collection, a video preview of the games within that collection will be displayed. Use your connected controller or keyboard to navigate through the game selections.

### 5.2 Starting and Exiting Games

- To start a game, select it from the menu and confirm.
- To exit the current game, **long-press the designated back button** on your controller or keyboard.

### 5.3 Adding/Deleting Games

The hard drive allows for adding or deleting games according to your preferences. Refer to the "Help\_faqs" folder on the drive for detailed instructions on managing game files and emulators.



**2500+  
AAA Games**

**Pre-installed 96,000+ Classic Games**

The image shows a silver laptop on a wooden desk. The laptop screen displays a high-speed racing game with a sleek, futuristic car in a fiery, urban environment. To the right of the laptop, a black external hard drive is connected to the laptop via a black cable. The hard drive has a small blue light indicator on its top edge and the text "Protect What You Love" printed on its front. The background is a plain, light-colored wall.

Figure 5: The gaming hard drive provides access to a large library of classic and modern games.

# AUTOMATICALLY ADAPT TO SCREENS OF DIFFERENT PROPORTIONS



Figure 6: The system automatically adapts to screens of different proportions for optimal display.

## 6. SYSTEM REQUIREMENTS

To ensure smooth operation and optimal gaming performance, your computer should meet the following specifications:

- **Operating System:** Windows 7 or above (Windows 7/8/10/11 supported).
- **Processor (for large games):** Intel Core i5 or higher recommended.
- **Graphics Card (for large games):** NVIDIA GeForce GTX 1050 Ti or higher recommended.



Figure 7: The hard drive is compatible with Windows 7 and newer operating systems.



Figure 8: Recommended computer specifications for optimal performance with demanding games.

## 7. MAINTENANCE

Proper maintenance ensures the longevity and performance of your hard drive:

- **Safe Removal:** Always safely eject the hard drive from your computer before disconnecting it to

prevent data corruption.

- **Physical Care:** Keep the hard drive in a cool, dry place, away from direct sunlight, extreme temperatures, and moisture. Avoid dropping or subjecting it to physical shocks.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the hard drive. Do not use liquid cleaners or solvents.
- **Software Updates:** Periodically check for updates to your operating system and graphics drivers to maintain compatibility and performance.

## 8. TROUBLESHOOTING

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If you encounter issues, refer to the following common solutions:

- **Hard Drive Not Detected:**

- Ensure the USB data cable and power supply are securely connected.
- Try connecting to a different USB port on your computer.
- Verify that the hard drive's power switch (if present) is in the ON position.
- Check "Disk Management" in Windows to see if the drive is recognized but uninitialized or unformatted. **Do not format the drive** if it contains game data.

- **Games Not Launching or Crashing:**

- Ensure all required software (DirectX, .NET Framework, Visual C++ Runtimes) from the "Setup" section is correctly installed.
- Verify your computer meets the recommended system requirements, especially for demanding games.
- Some games may require specific controller configurations. Check the "Help\_faqs" folder for emulator-specific settings.
- Outdated emulators or corrupted ROMs can cause issues. While the drive is pre-configured, advanced users may explore updating emulators or replacing problematic ROMs.

- **Controller Issues:**

- Ensure your controller is properly connected and recognized by your computer.
- The gaming interface is often optimized for Xbox controllers. Other controllers (e.g., PS controllers) may require manual mapping within the emulator settings.
- Some arcade games with non-standard controls (e.g., rotary, trackball) may not be fully playable with standard gamepads.

- **Slow Game Loading/Performance:**

- Ensure your computer's USB port is USB 3.0 compatible for optimal transfer speeds.
- Close unnecessary background applications to free up system resources.
- Verify your computer meets the recommended CPU and GPU specifications, especially for newer or more graphically intensive games (e.g., PS3/PS4 titles).

- **Antivirus Warnings:**

Some antivirus software may flag certain files on the drive, particularly those related to emulators or game loaders. This can sometimes be a false positive. If you are confident in the source, you may need to add exceptions in your antivirus software. Exercise caution and ensure your system is otherwise protected.

## 9. WARRANTY AND SUPPORT

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For warranty information, technical support, or service inquiries, please refer to the contact details provided with your product packaging or visit the official Kinhank website. Keep your purchase receipt as proof of purchase for warranty claims.