

[Manuals.plus](#) /

› [Avolusion](#) /

› Avolusion PRO-X USB 3.0 External Hard Drive User Manual

Avolusion PROX-BK-WIN

Avolusion PRO-X USB 3.0 External Hard Drive User Manual

Model: PROX-BK-WIN

INTRODUCTION

The Avolusion PRO-X USB 3.0 External Hard Drive provides an easy solution to expand your computer's storage capacity. Designed for Windows OS Desktop PCs and Laptops, this device offers a plug-and-play USB 3.0 interface for storing and backing up data such as documents, music, pictures, and videos. Its fan-less design ensures quiet operation.

PACKAGE CONTENTS

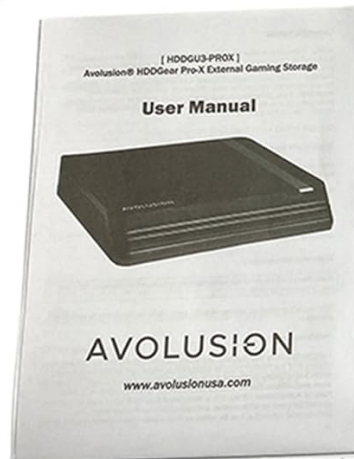
Verify that all items listed below are included in your package:

- Avolusion PRO-X External Hard Drive
- USB 3.0 Cable
- Power Adapter
- User Manual (this document)



Retail Box

User
Manual



AC Power Adapter



USB Cable

Image: Retail box and included accessories: Avolusion PRO-X External Hard Drive, USB 3.0 Cable, AC Power Adapter, and User Manual.

SETUP

Follow these steps to set up your Avolusion PRO-X External Hard Drive:

1. **Connect the Power Adapter:** Plug the AC power adapter into the 'DC 12V' power input port on the rear of the external hard drive. Then, plug the other end of the power adapter into a wall outlet.
2. **Connect the USB Cable:** Connect one end of the included USB 3.0 cable to the 'USB Type C' port on the rear of the external hard drive. Connect the other end of the USB 3.0 cable to an available USB 3.0 port on your Windows OS Desktop PC or Laptop.
3. **Power On:** Flip the 'ON/OFF' switch on the rear of the external hard drive to the 'ON' position. The device will power on, and your computer should detect it automatically.
4. **Verification:** Once connected, the drive should appear in 'This PC' or 'My Computer' on your Windows system. The drive is pre-formatted with the NTFS file system for immediate use with Windows.

Rear View



Image: Rear view of the Avolusion PRO-X External Hard Drive, highlighting the USB Type C port, Power Input, and On/Off Switch.



AVOLUSION
EXTERNAL HDD
USB Type C



**demo only, Laptop not included*

Image: The Avolusion PRO-X External Hard Drive connected to a laptop, illustrating a typical setup.

The Avolusion PRO-X External Hard Drive is designed for straightforward operation:

- **Data Transfer:** Drag and drop files or folders to and from the external hard drive as you would with any other drive on your Windows system. The USB 3.0 interface provides high-speed data transfer.
- **Backup Storage:** Utilize the drive for regular data backups. It is recommended to perform scheduled backups to protect your important files.
- **Compatibility:** This drive is fully compatible with Windows 11, 10, 8, and 7.
- **Placement:** The drive can be placed either horizontally or vertically to suit your workspace. Ensure proper ventilation regardless of orientation.



Image: A visual representation of data backup, emphasizing the importance of securing your information.

Stand Vertically or Horizontally



Image: The external hard drive displayed in both horizontal and vertical positions, demonstrating flexible placement options.

MAINTENANCE

To ensure the longevity and optimal performance of your Avolusion PRO-X External Hard Drive, consider the following:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the drive. Avoid liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the drive is placed in a location with adequate airflow to prevent overheating, especially during extended use.
- **Handling:** Handle the drive with care. Avoid dropping it or subjecting it to strong impacts, as this can damage the internal components.
- **Power Down:** Always safely eject the drive from your computer's operating system before disconnecting the USB cable or powering off the device.

TROUBLESHOOTING

If you encounter issues with your external hard drive, try the following solutions:

- **Drive Not Detected:**
 - Ensure the power adapter is securely connected to both the drive and a working power outlet.
 - Verify the USB cable is firmly connected to both the drive and your computer.
 - Try connecting the USB cable to a different USB port on your computer.
 - Ensure the 'ON/OFF' switch on the drive is in the 'ON' position.

- Restart your computer.
- **Slow Data Transfer:**
 - Ensure the drive is connected to a USB 3.0 port on your computer for optimal speed. USB 2.0 ports will result in slower transfer rates.
 - Avoid transferring many small files simultaneously, as this can be slower than transferring a few large files.
- **Drive Appears Offline or Unallocated:**
 - Check Disk Management in Windows to see if the drive is listed. It may need to be initialized or assigned a drive letter. **Caution:** Initializing a drive will erase all data.

SPECIFICATIONS

Feature	Specification
Model Number	PROX-BK-WIN
Digital Storage Capacity	12 TB
Hard Disk Interface	USB 3.0
Connectivity Technology	USB
Brand	Avolusion
Special Feature	Backward Compatible
Hard Disk Form Factor	3.5 Inches
Hard Disk Description	Mechanical Hard Disk
Compatible Devices	Desktop PC, Laptop
Installation Type	External Hard Drive
Color	Black
Hard Disk Rotational Speed	7200 RPM
Cache Memory Installed Size	256 MB
Data Transfer Rate	5 Gigabits Per Second
Item Weight	2 Pounds
Dimensions (L x W x H)	9" x 5" x 1.5"
Enclosure Material	Plastic/PVC
Power Input	100V ~ 240V (50-60Hz 0.8A)
Power Output	12V 2.0A

Side View



Image: Side view of the Avolusion PRO-X External Hard Drive with approximate dimensions.

WARRANTY AND SUPPORT

Warranty: This product comes with a 2-year warranty from the reseller. Please retain your proof of purchase for warranty claims.

Support: For technical assistance or further inquiries, please refer to the contact information provided by your reseller or visit the official Avolusion website for support resources.