

UNIDOCK2U

Instruction Manual

Serial ATA Hard Drive Docking Station

**USB to SATA, IDE External Hard
Drive Docking Station
for 2.5" or 3.5" Hard Drives**

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Introduction

This external SATA and IDE hard drive docking station provides full and instant access to any 2.5in or 3.5in IDE and SATA (SATA 1.5Gb/s or 3.0Gb/s) hard drive up to 2 TB without having to mount the hard drive inside a computer or enclosure.

Packaging Contents

- 1 x UNIDOCK2U hard drive dock
- 1 x IDE cable
- 1 x 40-pin to 44-pin IDE adapter cable
- 1 x LP4 power cable
- 1 x USB A to B cable
- 1 x Universal Power Adapter
- 3 x Power Cords (NA/UK/EU)
- 1 x Installation Guide

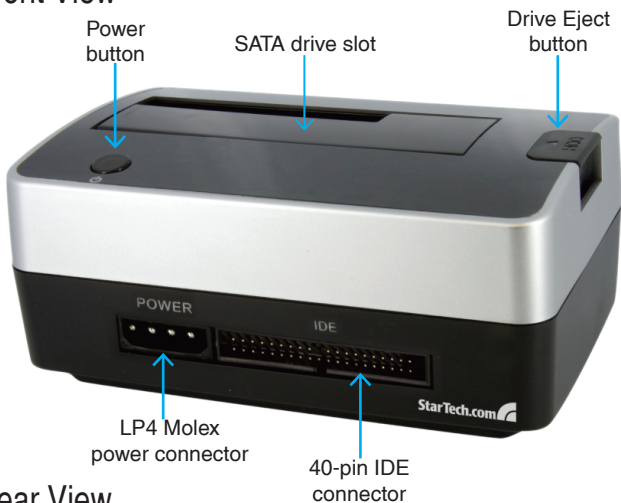
System Requirements

- USB enabled computer system
- Microsoft Windows® 2000/XP/Vista/7, Mac OS® 9.2 or later or Linux®

Installation

WARNING: Hard drives require careful handling, especially when being transported. If you are not careful with your hard disk, lost data may result. Always handle your hard drive and storage device with caution.

Front View



Rear View



Hardware Installation

1. Plug the power and USB cable from the rear side of the hard drive dock to a power outlet and the USB port on the computer respectively.
2. If connecting a SATA hard drive, simply insert the drive, into the top loading slot on the hard drive dock. Make sure the connectors on the hard drive face the same corner as the cut-out in the drive slot door.
3. If connecting a 3.5" IDE hard drive, attach the short IDE ribbon cable and the separate LP4 molex power connector to the front side of the hard drive dock. Then attach the 3.5" hard drive to the IDE cable and LP4 connector.

If using a 2.5" IDE hard drive with 44-pin connector, attach the included 40-pin to 44-pin ribbon cable with integrated LP4 connector to the front of the hard drive dock. Then attach the 2.5" hard drive to the ribbon cable.

4. Once the hard drive(s) are connected, press the power button on the top of the docking station.
5. The hard drive(s) should be automatically detected by the operating system.

Driver Installation

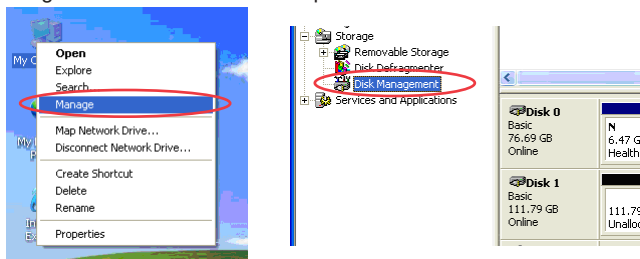
Windows 2000/XP/Vista/7, Mac OS 9.2 or later or Linux

No driver installation is required for these operating systems, as this hard drive dock is natively supported, so the drivers are already installed.

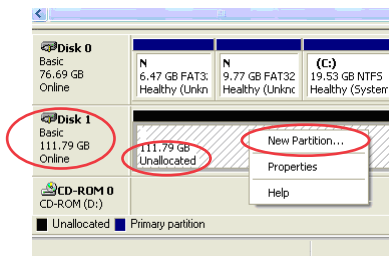
Using the Hard Drive Dock

Windows 2000/XP/Vista/7

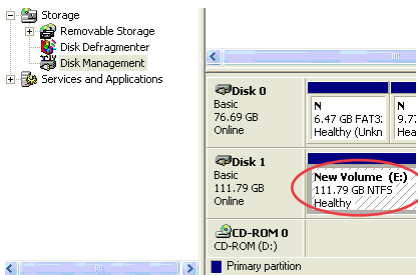
If you are using a brand new hard drive that does not contain any data, then you will first need to prepare the hard drive for use. From the main desktop, right-click on “My Computer” (“Computer” in Vista), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.



Locate the Disk that says it is “Unallocated” (check hard drive capacity to confirm it’s the correct hard drive) and then right-click in the section that says “Unallocated” and select “New Partition”.



The New Partition Wizard will appear. Follow the instructions in the wizard to complete setting up the drive. Once complete, the Disk should show up as “Healthy” with a drive letter assigned (ie. E:). This drive letter should now appear within “My Computer”.



If you are installing a hard drive that already has data on it, then after plugging it in, the drive should automatically show up with a drive letter assigned within “My Computer”. You can verify or change the drive letter through Disk Management, as outlined above.

Specifications

Bus Interface	USB 2.0
Connectors	Front 1 x 40-pin IDE male 1 x 4-pin LP4 molex Top 1 x 7+15 SATA Rear 1 x USB type B 1 x Power Adapter
Chipset	JMicron JM20337
Hard Drive Compatibility	2.5" or 3.5" SATA 1.5 or 3.0 Gb/s with max capacity of 1.5TB 2.5" or 3.5" IDE hard drive
Power Adapter	12VDC, 3A, center positive
Dimensions	145.0mm x 93.0mm x 145.0mm
Weight	413g
Compatible Operating Systems	Windows 2000/XP/Vista/7, Mac OS 9.2 or later, Linux

Technical Support

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Warranty Information

This product is backed by a one year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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