



User's Guide

TU3-S35 1.01

Table of Contents

Safety Instructions	3
Technical Features	4
Package Contents	4
System Requirements	5
Installation	6
Specifications	9
Regulatory Compliance	10
Limited Warranty	11

Safety Instructions

- · Always read the safety instructions carefully.
- · Keep this User's Manual for future reference.
- · Keep this equipment away from humidity.
- If any of the following situation arises, get the equipment checked by a service technician:
- The equipment has been exposed to moisture.
- The equipment has been dropped and damaged.
- The equipment has obvious sign of breakage.
- The equipment has not been working well or you cannot get it to work according to the User's Manual.

Copyright Statement

No part of this publication may be reproduced in any forms without the prior written permission. Other trademarks or brand names mentioned herein are trademarks or registered trademarks of their respective companies.

Disclaimer

Information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

Introduction

The 3.5" USB 3.0 External Enclosure, model TU3-S35, supports one 3.5"SATA I or II hard disk drive with storage capacities in excess of 1 Terabyte (hard drive sold separately). Store and transfer content at 5Gbps USB 3.0 speeds—10 times faster than USB 2.0.

Install a SATA I or II hard drive and connect the enclosure to a 5Gbps USB 3.0 port on your computer. USB 3.0 is backward compatible with USB 2.0 ports. Large cooling vents and an aluminum housing cool the enclosed hard drive. An included mounting stand saves precious desk space. Save time by transfering large files at breakthrough 5Gbps USB 3.0 speeds.

Technical Features

- 1 x USB 3.0 type B port
- Backwards compatible with USB 2.0, 1.1, and 1.0 connections
- Supports all USB speeds: Super speed (USB 3.0: 5Gbps*), High speed (USB 2.0: 480Mbps), Full speed (USB 1.1: 12Mbps), and Low speed (USB 1.0: 1.5Mbps)
- Supports one 3.5" SATA/SATA II hard drive
- Maximum hard drive capacity supported: 2TB
- Compatible with Windows, Mac, and Linux operating systems
- Blue LEDs flash when transferring data
- Light weight aluminum housing
- Enclosure stand saves desk space
- Plug and play support with no driver installation required
- 2-year limited warranty

Package Contents

- TU3-S35
- Multi-Language Quick Installation Guide
- CD-ROM (User's Guide)
- USB 3.0 Type A to Type B cable(1.8m / 6ft)
- Power Adapter (12V, 2A)
- Hard drive mounting screws
- Stand

System Requirements

- USB Port: 3.0, 2.0, 1.1
- SATA I/II internal hard drive
- CD-ROM drive
- Phillips screwdriver

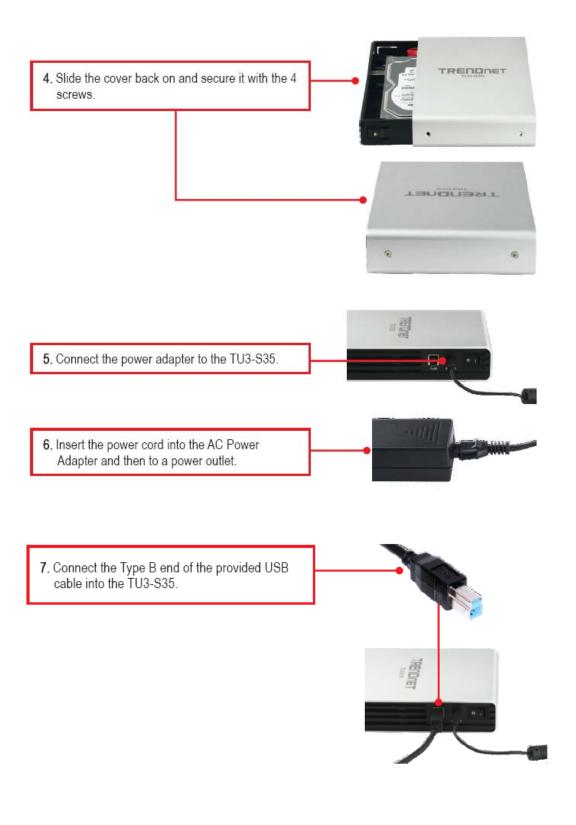
Supported Operating Systems	CPU	Memory
Windows 7 (32/64-bit)	1GHz or above	1GB RAM or above
Windows Vista (32/64-bit)	800MHz or above	512MB RAM or above
Windows XP (32/64-bit)/ 2000 / ME / 98SE	300MHz or above	256MB RAM or above
Mac OS X (10.6)	Intel Processor	1GB RAM or above
Mac OS X (10.5)	867MHz or above	512MB RAM or above
Mac OS X (10.4)	333MHz or above	256MB RAM or above

Installation



3. Use the provided screws to secure the hard drive to the TU3-S35.





9. Move the power switch to the on position.

9. Drivers will install automatically.

Note:

It is recommended that you format a brand new hard drive first. Please refer to question 2 in the troubleshooting section for more information.

Specifications

Hardware	
USB Standards	USB 3.0
	Backwards compatible with USB 2.0, v1.1, and 1.0
External Ports	1 x USB 3.0 Type B port
HD Interface	1x SATA/SATA II
Compatible drives	3.5 in. SATA/SATA II
HD Capacity	2TB (max.)
Supported OS	Windows 7 (32/64-bit), Vista (32/64-bit), XP (32/64-bit),
	2000
	Mac OS X v10.4 to 10.6
	Linux
Data Rate	Super speed: 5Gbps* (USB 3.0)
	High speed: 480Mbps (USB 2.0)
	Full speed: 12Mbps (USB 1.1)
	Low speed: 1.5Mbps (USB 1.0)
HD Transfer Rate	SATA II: up to 3Gb/sec
	SATA I: up to 1.5Gb/sec
Power Switch	On/off
Power Consumption	Max 0.7w
Dimensions (L x W x D)	133.35 x 38.1 x 196.85mm (5.25 x 1.5 x 7.75in.)
Weight	560g (19.75oz)
Enclosure Material	Aluminum and PVC
Temperature	Operating: 10°C ~ 40°C (50°F ~ 104°F)
	Storage: -10°C ~ 80°C (14°F ~ 176°F)
Humidity	Max. 70% (non-condensing)
Certifications	CE, FCC

^{*}Data is transferred over USB3.0 connections at up to 5Gbps. However actual data throughput may be significantly affected by choice of hard drive, computer system architecture, CPU loading, and other factors.

^{**}USB3.0 super speed are based on compatible operating systems

Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received including interference that may cause undesired operation.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

WEEE Information

For EU (European Union) member users:

According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.



Limited Warranty

TRENDnet warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase.

TU3-S35 – 3 Years Warranty

AC/DC Power Adapter, Cooling Fan, and Power Supply carry 1 year warranty.

If a product does not operate as warranted during the applicable warranty period, TRENDnet shall reserve the right, at its expense, to repair or replace the defective product or part and deliver an equivalent product or part to the customer. The repair/replacement unit's warranty continues from the original date of purchase. All products that are replaced become the property of TRENDnet. Replacement products may be new or reconditioned. TRENDnet does not issue refunds or credit. Please contact the point-of-purchase for their return policies.

TRENDnet shall not be responsible for any software, firmware, information, or memory data of customer contained in, stored on, or integrated with any products returned to TRENDnet pursuant to any warranty.

There are no user serviceable parts inside the product. Do not remove or attempt to service the product by any unauthorized service center. This warranty is voided if (i) the product has been modified or repaired by any unauthorized service center, (ii) the product was subject to accident, abuse, or improper use (iii) the product was subject to conditions more severe than those specified in the manual.

Warranty service may be obtained by contacting TRENDnet within the applicable warranty period and providing a copy of the dated proof of the purchase. Upon proper submission of required documentation a Return Material Authorization (RMA) number will be issued. An RMA number is required in order to initiate warranty service support for all TRENDnet products. Products that are sent to TRENDnet for RMA service must have the RMA number marked on the outside of return packages and sent to TRENDnet prepaid, insured and packaged appropriately for safe shipment. Customers shipping from outside of the USA and Canada are responsible for return shipping fees. Customers shipping from outside of the USA are responsible for

custom charges, including but not limited to, duty, tax, and other fees.

WARRANTIES EXCLUSIVE: IF THE TRENDNET PRODUCT DOES NOT OPERATE AS WARRANTED ABOVE, THE CUSTOMER'S SOLE REMEDY SHALL BE, AT TRENDNET'S OPTION, REPAIR OR REPLACE. THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. TRENDNET NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY OTHER LIABILITY IN CONNECTION WITH THE SALE, INSTALLATION MAINTENANCE OR USE OF TRENDNET'S PRODUCTS.

TRENDNET SHALL NOT BE LIABLE UNDER THIS WARRANTY IF ITS TESTING AND EXAMINATION DISCLOSE THAT THE ALLEGED DEFECT IN THE PRODUCT DOES NOT EXIST OR WAS CAUSED BY CUSTOMER'S OR ANY THIRD PERSON'S MISUSE, NEGLECT, IMPROPER INSTALLATION OR TESTING, UNAUTHORIZED ATTEMPTS TO REPAIR OR MODIFY, OR ANY OTHER CAUSE BEYOND THE RANGE OF THE INTENDED USE, OR BY ACCIDENT, FIRE, LIGHTNING, OR OTHER HAZARD.

LIMITATION OF LIABILITY: TO THE FULL EXTENT ALLOWED BY LAW TRENDNET ALSO EXCLUDES FOR ITSELF AND ITS SUPPLIERS ANY LIABILITY, WHETHER BASED IN CONTRACT OR TORT (INCLUDING NEGLIGENCE), FOR INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY KIND, OR FOR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATE, OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE, USE, PERFORMANCE, FAILURE, OR INTERRUPTION OF THE POSSIBILITY OF SUCH DAMAGES, AND LIMITS ITS LIABILITY TO REPAIR, REPLACEMENT, OR REFUND OF THE PURCHASE PRICE PAID, AT TRENDNET'S OPTION. THIS DISCLAIMER OF LIABILITY FOR DAMAGES WILL NOT BE AFFECTED IF ANY REMEDY PROVIDED HEREIN SHALL FAIL OF ITS ESSENTIAL PURPOSE.

