

USB 3.0 SuperSpeed External 2.5 in. SATA Hard Drive Enclosure with Built-In Cable and UASP Support

MODEL NUMBER: **U357-025-UASP**



Description

The U357-025-UASP USB 3.0 SuperSpeed External 2.5 in. SATA Hard Drive Enclosure is a quick, easy way to connect a SATA HDD (Hard Disk Drive) or SSD (Solid State Drive) to your laptop, netbook or notebook's USB port. Not only does it support USB 3.0 data transfer rates up to 5 Gbps, but its UASP (USB Attached SCSI Protocol) feature reduces latency and allows it to perform up to 70% faster when connected to a UASP-enabled host controller.

Perfect for storing and sharing large files like photos, music and video files, the enclosure is compatible with 2.5-inch SATA drives up to 3 TB. Just insert the drive into the SATA connector, connect the included one-foot USB 3.0 Micro-B cable to your computer, and slide the protective cover over the drive, even when it's in use, to keep it dust-free at all times.

The U357-025-UASP accepts SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives, as well as USB 2.0 (480 Mbps) and USB 1.1 (12 Mbps) transfer speeds. A blue LED flashes to indicate data transfer is occurring. After thirty minutes of inactivity, the enclosure goes into hibernation mode and wakes up when activity resumes. No software, drivers or external power supply is required. Compatible with Windows, Mac and Linux.

Features

Quickly Connects a SATA Drive to Your Computer's USB Port

- Ideal for storing large files like photos, music and video files and sharing them on your laptop, netbook or notebook
- Supports USB 3.0 data transfer rates up to 5 Gbps
- Features UASP (USB Attached SCSI Protocol) for performance up to 70% faster when connected to UASP-enabled host controller
- Hibernates after 30 minutes of inactivity
- Compatible with Windows, Mac and Linux

Compatible with 2.5 in. SATA Drives Up to 3 TB

- Accepts SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives

Highlights

- Supports USB 3.0 data transfer rates up to 5 Gbps
- Works up to 70% faster when connected to UASP host controller
- Compatible with 2.5 in. SATA HDDs and SSDs up to 3 TB
- Protective cover keeps SATA drive free of dust
- Requires no software, drivers or external power supply

System Requirements

- Device with USB port (USB 3.0 required for USB 3.0 speeds)
- UASP-enabled host controller required for UASP performance
- 2.5 in. SATA HDD or SSD with 9.5 mm maximum height

Package Includes

- U357-025-UASP USB 3.0 SuperSpeed External 2.5 in. SATA Hard Drive Enclosure
- USB 3.0 Micro-B cable, 1 ft.
- Owner's manual



- Backward compatible with USB 2.0 (480 Mbps) and USB 1.1 (12 Mbps) transfer speeds
- Works with both HDDs (Hard Disk Drives) and SSDs (Solid State Drives)

Easy to Use Right from the Box

- Plug and play—no software, drivers or external power supply needed
- SATA drive slides easily into convenient slot
- Protective cover keeps dust and dirt away from sensitive SATA drives
- Blue LED indicates successful data transfer
- 1 ft. USB 3.0 Micro-B cable included

Specifications

| OVERVIEW | |
|-----------------------------------|---------------------------|
| Drives Supported | 2.5" HDD and SSD |
| INPUT | |
| Cable Length (ft.) | 0.2 |
| Cable Length (m) | 0.06 |
| Bus Powered | Yes |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | Blue (Read, Write, Power) |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 1.9 x 7.1 x 5 |
| Shipping Dimensions (hwd / cm) | 4.8 x 18.1 x 12.8 |
| Shipping Weight (lbs.) | 0.4 |
| Shipping Weight (kg) | 0.18 |
| Unit Packaging Type | Box |
| Unit Dimensions (hwd / in.) | 0.57 x 4.8 x 3.1 |
| Unit Dimensions (hwd / cm) | 1.5 x 12.1 x 7.8 |
| Unit Weight (lbs.) | 0.11 |
| Unit Weight (kg) | 0.05 |
| Material of Construction | ABS |
| Color | Black |
| ENVIRONMENTAL | |
| Operating Temperature Range | 50 to 122 F (10 to 50 C) |



| | |
|--------------------------------------|--|
| Storage Temperature Range | 32 to 149 F (0 to 65 C) |
| Relative Humidity | 10% to 80% RH, Non-Condensing |
| BTUs | 17.1 BTU/Hr |
| Power Consumption (Watts) | 5 |
| CONNECTIONS | |
| Ports | 1 |
| Side A - Connector 1 | USB 3.0 A (MALE) |
| Side B - Connector 1 | 22 PIN SATA + POWER (FEMALE) |
| Connector Plating | Nickel |
| FEATURES & SPECIFICATIONS | |
| USB Specification | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required | No |
| UASP Support | Yes |
| CERTIFICATIONS | |
| Certifications | CE, FCC, RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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