

Standalone 2.5 / 3.5" SATA Hard Drive Duplicator and Eraser w/ High Duplication Speed up to 14GBpm

StarTech ID: SATDUP11



The SATDUP11 standalone hard drive duplicator eraser enables you to copy 1-to-1, or erase up to 2 SATA hard drives simultaneously without a host computer.

Featuring three modes of standalone drive duplication including Data Only, All Partitions, and Sector by Sector, the HDD copier offers high performance duplication, and has been tested for speeds up to 14GB per minute.

As a hard drive eraser the SATDUP11 is capable of erasing two drives simultaneously with several different modes available including Quick Erase, Secure Erase, and Single-Pass / Three-Pass Hard Drive Overwrite (DoD) -- which passes over the hard drive 3 times to ensure that the data has been completely wiped.

Complete with integrated LCD display, and support for 2.5" and 3.5" SATA I/II/III hard drives (HDD) and Solid State Drives (SSD), the SATDUP11 is a user-friendly all-in-one solution for any application requiring hard drive duplication or erasing.

For added compatibility with different drive types in duplication and quick erase applications, the SATDUP11 supports the use of various drive adapters. The below list of StarTech.com adapters have been specifically tested, to ensure compatibility with this drive duplicator:

2.5/3.5in IDE drives - SAT2IDEADP mSATA drives - SAT2MSAT25 M.2 (NGFF) drives - SAT32M225

The SATDUP11 features high quality aluminum construction, and is backed by a 2-year StarTech.com warranty and free lifetime technical support.



Applications

- Forensic investigators who require disk sector imaging/cloning to create an exact replica of a source drive onto a different drive
- Professionals who require identical backups for when data integrity is crucial, such as data recovery
- Clone hard drives that contain hidden partitions, that some software disk cloning programs may skip
- IT administrators that wish to guickly clear/erase a drive in preparation for use in other applications
- Securely erase/wipe the data on your hard drive before the drive is disposed

Features

- Three modes of hard drive duplication including Sector-by-Sector at 14 GBpm
- Digital LCD Display for operation and task progress
- Supports 2.5in or 3.5in form factor hard drives (HDD) or solid state drives (SSD)
- Supports SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Universal Power Adapter (NA/UK/EU)
- · Portable light weight design
- TAA Compliance (Trade Agreement Act)
- Erase up to 2 hard drives with single-pass and multi-pass overwriting / DoD erasing





Technical Specifications

Warranty 2 Years
Compatible Drive SATA

Types (Type and

Rate)

Drive Size 2.5in & 3.5in

Number of Drives 2

Max Drive Capacity Currently tested with up to 4TB 7200 RPM 3.5" hard drives per bay and 1TB 7200 RPM

2.5" hard drives per bay

Maximum Data Transfer Rate 14 GB per minute

Drive Connectors 2 - SATA [

Note

2 - SATA Data & Power Combo (7+15 pin) Receptacle

drive.

Speed of up 14 GB per minute was achieved in a bench mark testing environment, actual

speed will depend on hard drive model, algorithm and other factors. Results will vary.

For duplication, the destination drive must be of equal or greater size than the source

Color Black

Enclosure Type Aluminum

Product Height 30 mm [1.2 in]
Product Length 80 mm [3.1 in]
Product Weight 358 g [12.6 oz]
Product Width 130 mm [5.1 in]

LED Indicators 1 - Source Drive Power Indicator
LED Indicators 1 - Source Drive Activity Indicator
LED Indicators 1 - Source Drive Error Indicator

LED Indicators 1 - Destination Drive Power Indicator
LED Indicators 1 - Destination Drive Activity Indicator
LED Indicators 1 - Destination Drive Error Indicator

LED Indicators 1 - LCD Display

Center Tip Polarity Positive Input Current 1.4A

Input Voltage 100 ~ 240 AC

Output Current 5A
Output Voltage 12 DC





Hard-to-find made easy®

Power Source AC Adapter Included

Humidity 20% ~ 80%

Operating 5°C to 45°C (41°F to 113°F)

Temperature

Storage -20°C to -85°C (-4°F to 185°F)

Temperature

Shipping (Package) 1569 g [55.4 oz]

Weight

Included in Package 1 - Hard Drive Duplicator and Eraser

Included in Package 2 - SATA Cables

Included in Package 1 - Universal Power Adapter

Included in Package 3 - Regional Power Cords (NA/UK/EU)

Included in Package 2 - HDD Pad

Included in Package 1 - Quick Install Guide

Certifications, Reports and Compatibility







