StarTech.com
Hard-to-find made easy®

Data Sheet

Standalone 2.5 / 3.5” SATA Hard Drive Duplicator w/ Multi HDD / SSD Image Backup Library

Product ID: SATDUP11IMG



The SATDUP11IMG standalone SATA hard drive duplicator, lets you create an exact duplicate of a SATA hard drive (HDD) / solid state drive (SSD), or create a single backup library drive containing multiple images you can copy to additional drives at any time.

Fast, Simple Drive Duplication

Reduce clutter with the SATDUP11IMG eliminating the number of drives required when creating backups of multiple unique drive images. Using a single backup library drive, you can store several unique drive images on a single SSD / HDD, ensuring fast duplication at 6 GBpm and minimal clutter.This is an ideal solution if you frequently re-image different computer systems, because it means you'll only have to carry a single backup library drive to restore multiple drive images onto different systems.

Hassle-free Performance

The versatile duplicator also offers standard one-to-one drive duplication in three different modes: file & system copy, all partitions copy and whole copy. This is ideal for one-time drive duplication, eliminating the hassle of creating a drive image for a one-time project.

Intuitive Operation

With an easy-to-read LCD display and intuitive four-button menu operation, the SATDUP11IMG ensures hassle-free setup and control. The menu gives you push-button access to many value-added features that ensure simple task management such as: drive to drive duplication, drive to Image library backup and restore, and many more. It also provides numerous advanced setup options for experienced users.

For added compatibility with different drive types in duplication, the SATDUP11IMG 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 SATDUP11IMG is TAA compliant and backed by a 2-year StarTech.com warranty and lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

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
- System builders / IT specialists who require multiple unique drive images for different types of system builds

Features

- Multi-image library drive for hassle-free duplication
- Three modes of hard drive duplication including Sector-by-Sector at 6 GBpm
- Supports 2.5in or 3.5in form factor hard drives (HDD) or solid state drives (SSD)
- Digital LCD Display for operation and task progress
- Supports SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Universal Power Adapter (NA/UK/EU)
- TAA Compliance (Trade Agreement Act)

	Warranty	2 Years
Hardware	Compatible Drive Types	SATA
	Drive Size	2.5in & 3.5in
	Interface	SATA
	Number of Drives	2
Performance	Duplication Modes	System and File All Partitions Sector by Sector (Whole Drive) Percentage Copy
	Duplication Speed	6GBpm
	Max Drive Capacity	Currently tested with up to 6TB 7200 RPM 3.5" hard drives per bay and 1TB 7200 RPM 2.5" hard drives per bay
	Type and Rate	SATA III (6 Gbps)
Connector(s)	Drive Connectors	2 - SATA Data & Power Combo (7+15 pin) Receptacle
Software	OS Compatibility	OS independent; No software or drivers required
Special Notes / Requirements	**Note**	For duplication, the destination drive must be of equal or greater size than the source drive.
Indicators	LED Indicators	1 - Source Drive Power Indicator 1 - Source Drive Activity Indicator 1 - Source Drive Error Indicator 1 - Destination Drive Power Indicator 1 - Destination Drive Activity Indicator 1 - Destination Drive Error Indicator 1 - LCD Display
Power	Center Tip Polarity	Positive
	Input Current	1.4A
	Input Voltage	100 ~ 240 AC
	Output Current	5A
	Output Voltage	12 DC
	Power Consumption (In Watts)	60
	Power Source	AC Adapter Included
Environmental	Humidity	20% ~ 80%

	Operating Temperature	5°C to 45°C (41°F to 113°F)
	Storage Temperature	-20°C to -85°C (-4°F to 185°F)
Physical Characteristics	Product Height	1.1 in [28 mm]
	Product Length	5.1 in [129 mm]
	Product Weight	12.4 oz [350 g]
	Product Width	3 in [77 mm]
Packaging Information	Shipping (Package) Weight	3.8 lb [1.7 kg]
What's in the Box	Included in Package	1 - 1:1 HDD/SSD Duplicator 1 - Long SATA cable 2 - Short SATA cable 1 - eSATA + 12V power cable (Type M power connector) 1 - eSATA + 5V power cable (Type F power connector) 2 - HDD/SSD pads 1 - Universal power adapter (UK/NA/EU) 1 - Instruction Manual

Product appearance and specifications are subject to change without notice.