1:1 Standalone Hard Drive Duplicator and Eraser, SAS and SATA HDD/SSD Cloner/Copier, Hard Disk Duplicator/Sanitizer, Harddrive Wiper, LCD Display, Toolless, No PC Required - TAA Compliant

Product ID: SATSASDUPE11



This standalone drive duplicator and eraser supports both SATA and SAS drives, making it a great fit for enterprise storage and data center applications. Compatible with 2.5" and 3.5" drive form factors, it provides a versatile and cost-effective drive management solution.

With the drive duplicator, you can clone SATA or SAS drives 1:1 at speeds of up to 13 GB per minute. It provides IT professionals and system administrators with a powerful tool to effectively manage drives for backend server infrastructure or drives distributed to organizational employees. It contributes to a more efficient workflow by enabling completion of duplication tasks without the use of a computer or software. You can quickly back up and archive data, duplicate data for disk imaging, or transfer content to additional drives for office professionals, medical staff, government personnel, or other employees.

The drive cloner/eraser provides four duplication modes including System and File, All Partitions, Sector-by-Sector (Whole Drive), and Percentage Copy.

Erase SATA or SAS drives with ease, without a host computer. As a drive eraser, the SATSASDUPE11 can erase two drives simultaneously and gives you a choice of seven erase modes including Quick Erase, NIST 800-88 Rev. 1 Purge compliant Secure Erase, 1-Pass Overwrite, 3-Pass Overwrite (DoD), 3-Pass Erase and Compare, 7-Pass Overwrite, and Cryptographic Erase.

The multiple erasure modes give you the assurance that data can be securely erased when repurposing drives. This alleviates concerns over privacy-related issues when erasing sensitive data, important to many professional offices such as medical, legal and accounting firms.

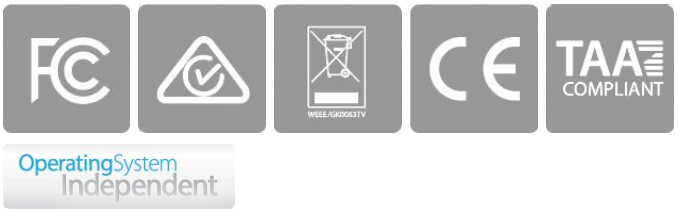
The drive eraser also enables you to keep a record of completed erase jobs, with built-in erasure logging, for auditing purposes. It connects to an RS232 serial printer to print a record of the erase procedure and confirm that the erase has been successfully completed. The printed receipt clearly shows you the time and date of erase, as well as the erase mode used.

The drive duplicator and eraser provides IT professionals with an easy-to-use solution in an office or server environment. It offers convenient menu navigation buttons and a built-in LCD display that clearly identifies the

duplication or erase mode and task status. Since it is OS independent, no software or drivers are required.

Its standalone operation provides quick setup, without having to connect to a computer. You can easily transfer the device from room to room, to work on drives in different locations.

Certifications, Reports and Compatibility



Applications

• Enhances drive management in enterprise storage and data center applications

• Ideal for IT professionals and system administrators who need quick access to files to back up and archive data, duplicate data for disk imaging, or transfer content to additional drives

• Confidently erase sensitive or confidential information - ideal for companies and organizations with privacy-related issues, such as legal and medical information

• Securely erase data to repurpose SSDs or HDDs

Features

• DUPLICATE AND ERASE SAS / SATA DRIVES: This standalone 1:1 SAS/SATA drive copier / cloner and eraser / sanitizer supports 2.5/3.5" drives; Features 4 duplication modes and 5 erase / wipe modes, ideal for backup & restore, recovery or system deployments

• DRIVE COMPATIBILITY: Supports 2.5/3.5" SAS and SATA HDD/SSD of any capacity; Upgradeable Firmware; Hardware includes rubber pads and SAS to SATA cables; Supported Interfaces w/ Adapter: eSATA, mSATA, IDE (SAT2IDEADP), M.2 SATA (SAT32M225) sold separately

• COPY & ERASE MODES: Duplication Modes: Up to 13 GB/min Sector-by-Sector (Whole Disk), System & File, All Partitions and Percentage Copy; Erase Modes: Quick Erase, Secure Erase, 1/3/7-Pass Overwrite (DoD / NIST SP 800-88 Rev 1 Clear), Cryptographic Erase

• LCD MENU DISPLAY: Use push button navigation to select duplication & erase modes and display drive info/errors; Use Copy & Compare to verify your cloned drive with the source drive when complete; Erasure logging with RS232 printer port; Toolless

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this hard drive duplicator and wiper is backed for 2 years including free lifetime 24/5 multilingual technical assistance

General

	UPC	065030865517
	Package Quantity	1
	Warranty	2 Years

Special Notes / Requirements

	Special Notes	Receipt printing through the RS232 serial port requires a printer which supports the ESC/P printer control language.

Power

	Power Source	AC Adapter Included
	Input Voltage	100 - 240 AC
	Input Current	1.2A
	Output Voltage	12V DC
	Output Current	7 A
	Center Tip Polarity	Positive
	Plug Type	N
	Power Consumption	90

Physical & Environmental

	Color	Black
	Material	Steel
	Product Length	8.1 in [20.5 cm]
	Product Width	3.7 in [95.0 mm]
	Product Height	1.6 in [40.0 mm]
	Weight of Product	25.7 oz [729.0 g]
	Operating Temperature	5C to 45C (41F to 113F)
	Storage Temperature	-20C to 85C (-4F to 185F)
	Humidity	20% ~ 80%

Performance

	4Kn Support	Yes
	Port Multiplier	No
	Duplication Modes	System and File
		All Partitions
		Sector by Sector (Whole Drive)
		Percentage Copy
	Duplication Speed	13GBpm
	Erase Modes	Quick Erase
		Secure Erase (NIST SP 800-88 Rev 1 - Purge)
		1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear)
		3-Pass Erase and Compare
		3-Pass Overwrite
		7-Pass Overwrite
		Cryptographic Erase
Hardware		
	Fans Included? Yes/No	No
	Number of Drives	2
	Drive Size	2.5in & 3.5in
	Compatible Drive Types	SAS & SATA
	Chipset ID	Xilinx - SPARTAN-6
	LED Indicators	2 - Power
		2 - Pass
		2 - Fail
Packaging & In-the-Box		
	Included in Package	1 - SATA/SAS duplicator and eraser
		1 - universal power adapter (NA/JP, UK, EU, ANZ)

		2 - drive-connector cables
		2 - drive pads
		1 - quick-start guide
	Package Width	14.8 in [37.6 cm]
	Package Depth	7.3 in [18.5 cm]
	Package Height	3.5 in [90 mm]
	Shipping (Package) Weight	5.3 lb [2.4 kg]
Connector(s)		
	Connector 1 (Quantity)	1
	Connector 1	DB-9 Serial
	Connector 2 (Quantity)	1
	Connector 2	USB-A (5Gbps, 4.5W)
	Connector 3 (Quantity)	2
	Connector 3	SFF-8482 (29-Pin, SAS)

Product appearance and specifications are subject to change without notice.