

# Drive Duplicator and Eraser for USB Flash Drives and 2.5 / 3.5" SATA Drives

Product ID: SU2DUPERA11



This versatile drive duplicator and eraser lets you clone and erase both USB-based storage devices and 2.5-inch and 3.5-inch SATA SSDs and HDDs, without having to connect to a computer. Ideal for IT professionals and system administrators, this versatile device helps you manage your file and data storage more efficiently, providing both 1:1 copying and cross-interface duplication.

## **1:1 or cross-interface duplication of SATA or USB drives**

As a drive cloner, this unit lets you easily copy SATA and USB drives without having to connect to a computer. It enables you to duplicate 1:1 (from SATA to SATA or USB to USB) as well as cross-interface duplication from SATA to USB or USB to SATA. The drive cloner provides four duplication modes, including Quick Copy, All Partitions, Sector-by-Sector (Whole Drive) at speeds of up to 6.6GB/min., and Percentage Copy.

## **Multiple erase modes**

Erase SATA or USB flash drives with ease, without a host computer. As a drive eraser, the SU2DUPERA11 gives you six erase modes including Quick Erase, Single Pass Overwrite (Full Erase), 3-Pass Overwrite (DoD) Erase, 3-Pass Overwrite and Compare, Secure Erase and 7-Pass Overwrite. You can erase a single SATA or USB drive, or two drives simultaneously.

## **Designed for ease of use**

The drive duplicator and eraser features a compact and lightweight design with easy-to-use features. It offers convenient menu navigation buttons and an LCD display that clearly identifies the active duplication or erase mode and task status, to ensure fast and efficient operation.

The SU2DUPERA11 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### 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 who wish to quickly 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

- Duplicate or erase 2.5/3.5" SATA SSDs/HDDs and USB attached storage
- 1:1 duplication plus cross-interface support: SATA-to-USB or USB-to-SATA
- Supports four modes of hard drive duplication including Sector-by-Sector at 6.6 GB/min
- Supports six erase modes, including: Quick Erase, Single Pass Overwrite (Full Erase), 3-Pass Overwrite (DoD) Erase, 3-Pass Overwrite and Compare, Secure Erase and 7-Pass Overwrite
- Supports SATA revision I/II/III (1.5/3.0/6.0Gbps) drives
- Digital LCD display for easy operation and task progress
- Compact design

<b>Hardware</b>	Warranty	2 Years
	Chipset ID	Xilinx - Spartan-6
	Compatible Drive Types	SATA
		USB Flash Drive
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Number of Drives	2
<b>Performance</b>	4Kn Support	Yes
	Duplication Modes	System and File
		All Partitions
		Sector by Sector (Whole Drive)
		Percentage Copy
	Duplication Speed	6.6GBpm
	Erase Modes	Quick Erase
		1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear)
		3-Pass Overwrite
		3-Pass Erase and Compare
	Custom Erase	
Max Drive Capacity	2TB limit for USB & no known limit for SATA	
Port Multiplier	No	
<b>Connector(s)</b>	Drive Connectors	2 - 22 pin SATA Data + Power (7 + 15 pin) Receptacle
		2 - USB Type-A (4 pin) USB 2.0
<b>Indicators</b>	LED Indicators	4 - Power/Activity
		4 - Drive connection
		4 - Drive error
<b>Power</b>	Center Tip Polarity	Positive
	Input Current	1.4A
	Input Voltage	100 - 240 AC
	Output Current	5A
	Output Voltage	12V DC
	Plug Type	M
	Power Consumption (In Watts)	60

	Power Source	AC Adapter Included
<b>Environmental</b>	Humidity	5% ~ 95% RH
	Operating Temperature	5°C ~ 45°C (41°F ~ 113°F)
	Storage Temperature	-20°C ~ 85°C (-4°F ~ 185°F)
<b>Physical Characteristics</b>	Color	Black
	Material	Steel
	Product Height	1.1 in [2.9 cm]
	Product Length	5.3 in [13.5 cm]
	Product Width	3.5 in [90 mm]
	Weight of Product	16.3 oz [462 g]
<b>Packaging Information</b>	Package Height	3.9 in [10 cm]
	Package Length	10.4 in [26.5 cm]
	Package Width	7.3 in [18.5 cm]
	Shipping (Package) Weight	4.2 lb [1.9 kg]
<b>What's in the Box</b>	Included in Package	1 - SATA/USB duplicator and eraser
		1 - universal power adapter (NA/JP, UK, EU, ANZ)
		2 - drive-connector cables
		2 - drive pads
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.