

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.

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.

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.

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
- Securely erase/wipe the data on your hard drive before the drive is disposed
- IT administrators who wish to quickly clear/erase a drive in preparation for use in other applications

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

Hardware

Warranty	2 Years
Fan(s)	No
Number of Drives	2
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA USB Flash Drive
Chipset ID	Xilinx - Spartan-6

Performance

4Kn Support	Yes
Port Multiplier	No
Erase Modes	Quick Erase 1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear)



	3-Pass Overwrite
	3-Pass Erase and Compare
	Custom Erase
Duplication Modes	System and File
	All Partitions
	Sector by Sector (Whole Drive)
	Percentage Copy
Duplication Speed	6.6GBpm
Max Drive Capacity	2TB limit for USB & no known limit for SATA

Connector(s)

Drive Connectors	22 pin SATA Data + Power (7 + 15 pin) Receptacle
	USB Type-A (4 pin) USB 2.0

Indicators

LED Indicators	Power/Activity
	Drive connection
	Drive error

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.4A
Output Voltage	12V DC
Output Current	5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	60

Environmental



Operating Temperature	5C ~ 45C (41F ~ 113F)
Storage Temperature	-20C ~ 85C (-4F ~ 185F)
Humidity	5% ~ 95% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	5.3 in [13.5 cm]
Product Width	3.5 in [90 mm]
Product Height	1.1 in [29 mm]
Weight of Product	16.3 oz [462 g]

Packaging Information

Package Length	10.4 in [26.5 cm]
Package Width	7.3 in [18.5 cm]
Package Height	3.9 in [100 mm]
Shipping (Package) Weight	4.2 lb [1.9 kg]

What's in the Box

Included in Package	SATA/USB duplicator and eraser
	universal power adapter (NA/JP, UK, EU, ANZ)
	drive-connector cables
	drive pads
	quick-start guide

****Product appearance and specifications are subject to change without notice.***

