

1:1 Standalone Hard Drive and USB Flash Disk Duplicator and Eraser, USB Thumb Drive and SATA HDD/SSD Disk Cloner and Eraser, Harddrive Copier/Sanitizer/Wiper, LCD display, TAA

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 & ERASE SATA AND USB DRIVES:** This standalone 1:1 hard drive duplicator/cloner and eraser supports 2.5/3.5" SATA / USB thumb drives; Features 4 duplication and 5 erase modes; Copy seamlessly between USB, HDD/SSD disks with cross-interface support
- **COPY AND ERASE MODES:** 4 Copy Modes: System&File, All Partitions, Percentage Copy, Sector-by-Sector (Whole Disk); Up to 18 GB/min (SATA), 2.4 GB/min (USB); 5 Wipe/Erase Modes: Quick Erase, Full Erase, Secure Erase, 3-Pass Overwrite (DoD 5220.22-M)
- **DRIVE COMPATIBILITY:** This toolless Sanitizer supports 2.5/3.5" SATA HDDs/SSDs and USB flash drives; Includes HDD rubber pads; Supported Interfaces with Adapter: eSATA, mSATA, IDE (SAT2IDEADP), M.2 SATA (SAT32M225) sold separately
- **LCD MENU DISPLAY:** Use push button on device 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 w/ RS232 printer port for record keeping
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this harddrive duplicator and recovery tool is backed for 2 years including free lifetime 24/5 multilingual technical assistance

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
	Duplication Modes	System and File All Partitions Sector by Sector (Whole Drive) Percentage Copy
	Duplication Speed	6.6GBpm
	Erase Modes	Quick Erase 3-Pass Overwrite 3-Pass Erase and Compare
	Max Drive Capacity	2TB limit for USB & no known limit for SATA
Connector(s)		
	Drive Connectors	2 - 22 pin SATA Data + Power (7 + 15 pin) Receptacle 2 - USB 2.0 Type-A (4 pin, 480Mbps)
Indicators		
	LED Indicators	4 - Power/Activity 4 - Drive connection 4 - Drive error
Power		
	Power Source	AC Adapter Included
	Input Voltage	12V DC
	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 [2.9 cm]
Weight of Product	16.3 oz [462 g]

Packaging Information

Package Quantity	1
Package Length	10.4 in [26.5 cm]
Package Width	7.3 in [18.5 cm]
Package Height	3.9 in [10 cm]
Shipping (Package) Weight	4.2 lb [1.9 kg]

What's in the Box

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.***