

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 18GB/min., and Percentage Copy.

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

- 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
- Clone hard drives that contain hidden partitions, that some software disk cloning programs may skip
- Professionals who require identical backups for when data integrity is crucial, such as data recovery
- Forensic investigators who require disk sector imaging/cloning to create an exact replica of a source drive onto a different drive

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 & ERASE MODES:** Copy Modes: System&File, All Partitions, Percentage Copy, Sector-by-Sector (Whole Disk); Up to 18GB/min (SATA), 2.4GB/min (USB); Erase Modes: Quick Erase, Full Erase, Secure Erase, Cryptographic 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
- **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 | 18GBpm |
| Erase Modes | Quick Erase 3-Pass Overwrite 3-Pass Erase and Compare Cryptographic Erase |
| Max Drive Capacity | 2TB limit for USB & no known limit for SATA |

Connector(s)

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|------------------|---|
| 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

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|---------------|---------------------|
| 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

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

Physical Characteristics

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|-------------------|------------------|
| Color | Black |
| Material | Steel |
| Product Length | 5.3 in [13.5 cm] |
| Product Width | 3.5 in [9.0 cm] |
| Product Height | 1.1 in [2.9 cm] |
| Weight of Product | 1.0 lb [0.5 kg] |

Packaging Information

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|---------------------------|-------------------|
| Package Quantity | 1 |
| Package Length | 10.5 in [26.6 cm] |
| Package Width | 7.2 in [18.3 cm] |
| Package Height | 4.2 in [10.6 cm] |
| Shipping (Package) Weight | 4.3 lb [2.0 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

**Warranty
Information**

Warranty

2 Years

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