

1:2 Standalone USB Duplicator and Eraser for Flash Drives

Product ID: USBDUP12



This standalone USB duplicator lets you clone or erase two flash drives without connecting to a host computer.

The USB cloner lets you copy up to two drives simultaneously (synchronous duplication) with speeds of up to 1.5GB per minute. It also offers asynchronous duplication which lets you remove and replace a drive while the other drive continues to copy.

The duplicator features two duplication modes: system-and-file, or whole-drive. System and file provides reduced duplication times, copying partitions and stored data while ignoring any sections with empty space. Whole-drive provides a sector-by-sector (mirror image) duplication of the drive. This duplication mode is ideal when you need to capture everything on the drive, including hidden data.

The USB flash drive duplicator lets you wipe USB drives two at a time and supports several erase modes including:

- Quick erase
- Full erase
- Secure erase

Secure erase meets global requirements, including the new NIST (SP 800-88 Rev1) standards, ensuring that all drives are wiped properly.

The standalone USB duplicator features an LCD display so that you can monitor erasing and duplication to ensure completion. It also has four shortcut keys for easy operation.

USB DUP12 is TAA compliant and backed by a StarTech.com 2-year warranty with free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Quick USB flash drive backups, data recovery and drive erasing
- Create an exact replica of a source USB drive, including hidden data, onto two target USB drives
- Thoroughly erase data from a flash drive

Features

- Duplicate or erase two USB drives simultaneously without connecting to a computer, using this standalone USB duplicator
- Remove and replace a drive while the other drive continues to copy, using asynchronous duplication
- Perform system-and-file or whole-drive duplication with this USB cloner
- Wipe USB drives confidently with erase modes that meet NIST and DoD standards
- Monitor the status of jobs to ensure completion using the LCD display

Hardware

Warranty	2 Years
Bus Type	USB 2.0
Number of Drives	3
Compatible Drive Types	USB Flash Drive
Drive Installation	Removable
Buffer Size	64 MB

Performance

Duplication Speed	1.5GBpm
Erase Modes	Quick Erase 1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear) 3-Pass Overwrite
Duplication Modes	System and File Sector by Sector (Whole Drive)
Max Drive Capacity	2TB



MTBF 176,549 hours

Connector(s)

Drive Connectors USB Type-A (4 pin) USB 2.0

Software

OS Compatibility OS independent; No software or drivers required

Special Notes / Requirements

Note For duplication, the destination drive must be of equal or greater capacity than the source drive

This duplicator features 64MB of non volatile flash memory for firmware and chipset procedure storage, and 64MB of volatile DDR3 memory for program access data

Supports copying/cloning/erasing to SD/ SDHC/ Micro SD/ MMC/ Mini SD/ CF media through a USB multimedia card reader (sold separately) and to Hard Drives or Solid State Drives through a Hard Drive docking station or USB enclosure (sold separately) if supported by the storage media

Indicators

LED Indicators Green (Activity/Successful Copy)

Red (Error)

Power

Power Source AC Adapter Included

Input Voltage 100 - 240 AC

Output Voltage 5 DC

Output Current 2

Center Tip Polarity Positive

Plug Type H

Power Consumption (In Watts) 10

Environmental

Operating Temperature 5C ~ 45C (41F ~ 113F)

Storage Temperature -20C ~ 85C (-4F ~ 185F)



Humidity 5% ~ 95% RH

Physical Characteristics

Color	Black
Material	Plastic
Product Length	4.7 in [12 cm]
Product Width	5.1 in [13 cm]
Product Height	1.0 in [25 mm]
Weight of Product	6.7 oz [190 g]

Packaging Information

Package Quantity	1
Package Length	8.4 in [21.3 cm]
Package Width	6.6 in [16.8 cm]
Package Height	3.0 in [77 mm]
Shipping (Package) Weight	19.4 oz [550 g]

What's in the Box

Included in Package	Duplicator
	Universal Power Adapter
	Power Adapter Plug (NA/ UK/ EU)
	Instruction Manual

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

