

INTRODUCTION

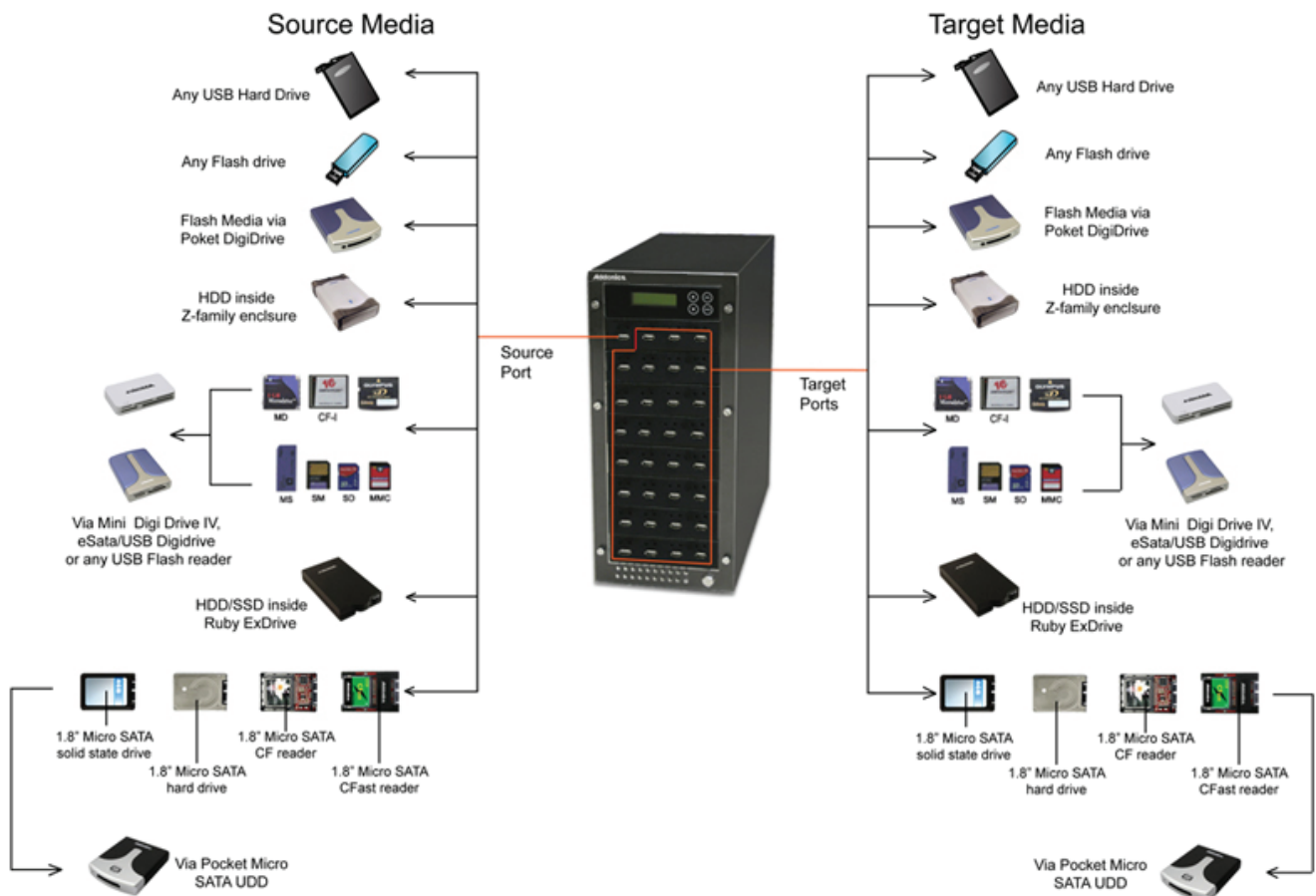
This family of USB HDD / Flash duplicator is designed to operate as stand alone appliance for copying data from a single USB drive onto multiple USB drives at one time. The USB drive can be any Flash drive, hard drive, SSD, or flash media via Addonics' family of USB flash reader/writer. Comes in choice of models to duplicate data onto seven, fifteen and thirty-one targets, this USB HDD/Flash duplicator is an ideal tool for distributing contents on flash drive, flash card or USB hard drive. The source and target can be any USB storage or flash media, thus making this family of duplicator a convenient tool for transferring content between hard drive, flash drive and different type of flash media.

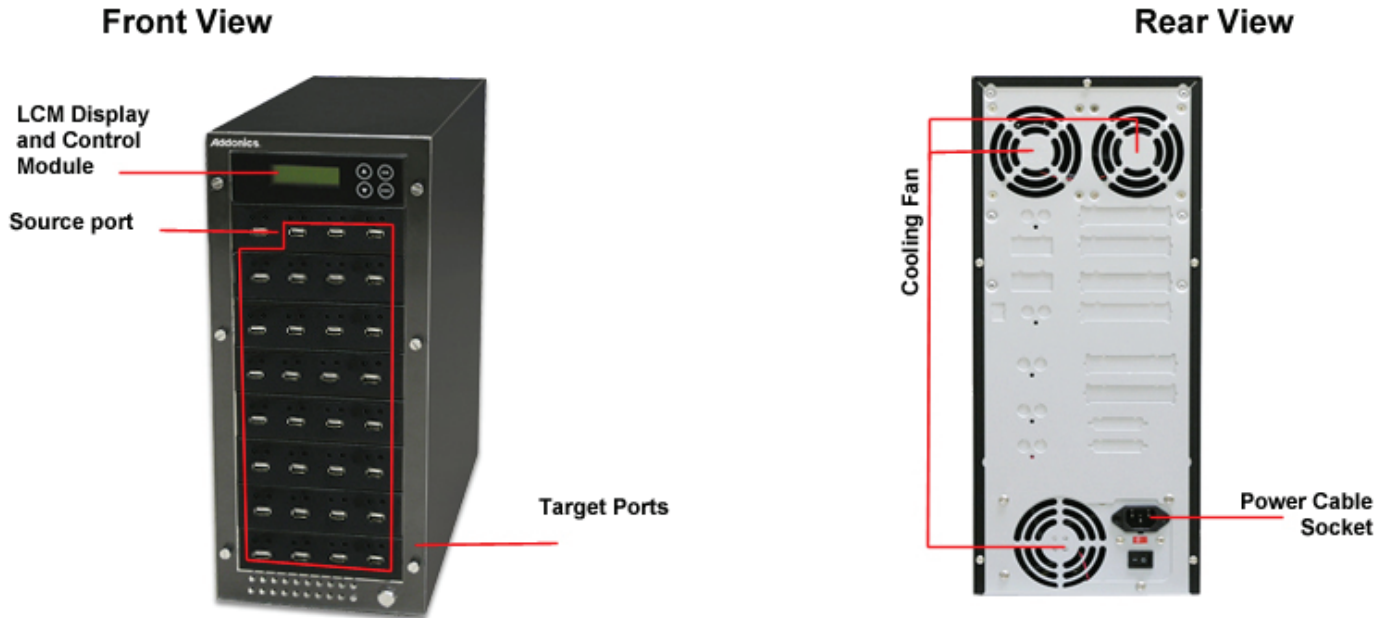


About This Model

This 1:31 USB duplicator copies up to as many as thirty-one USB drives at one time from a single USB source. Each USB port is designed to provide adequate power to operate self powered USB storage device including most 2.5" USB hard drives.

There is no computer or software needed to run this USB HDD/Flash duplicator. Simply attach the master USB drive to the source USB port and other USB drives into any target USB port, press the copy button and the duplication process starts automatically.





FEATURES

- Copy from one USB drive to as many as thirty-one USB drives at one time
- Support following USB storage devices: hard drive, SSD, flash drive
- Support following flash media:
 - CF, SD, SDHC, SDXC, MS, MS PRO, MS PRO DUO, MMC, SM via following Addonics flash reader/writer (Mini DigiDrive IV, eSATA/USB DigiDrive, Pocket UDD 9)
 - ATA Flash, PCMCIA hard drive via Addonics Pocket UDD and Pocket UDD II
 - Micro SATA hard drive via Addonics Micro SATA UDD
 - CFast card, mSATA flash card - via 1.8" micro SATA adapter and Micro SATA UDD
- Stand alone appliance, no computer or software required
- Compatible with USB 3.0 / 2.0 storage
- Support any type of file format, including encrypted data
- Option to automatically encrypted data copied onto any USB target drive by adding the Addonics CipherUSB inline to the target USB port
- Maximum transfer rate* ~ 33 MB/sec
- Maximum drive size or media capacity 2TB
- Drive sanitization options:
 - QUICK ERASE - erase the file system (applies to FAT32 only)
 - Full ERASE - set all the data blocks to 00 (this feature may not be supported by some flash media)
 - DoD OVERWRITE - the duplicator writes a string of pattern onto each data block according to the specification in 5220.22-M, the DoD standard for drive sanitization and. This overwrite process is repeated three times
- LCM control module provides a rich set of robust menu options

* The speed here is for reference only. The actual transfer rate varies depending on the speed of the source and destination media.

SPECIFICATIONS

- Writing mode : Sector to Sector
- Maximum transfer rate ~ 33 MB/sec
- Sturdy metal frame construction
- Thirty-two USB type A female connectors
- LCD display with functional control panel
- Two low noise 80 x 80 mm high CFM ball bearing cooling fans
- Integrated 500W 110/240 auto-sense power supply
- Compact size (W x D x H) - 7.5 x 17.25 x 17.2 in. (190 x 438 x 437 mm.)
- Weight: ~ 20.11 lb. (9.12 Kg.)
- Operating environment: 0 - 50 degree C, 15% - 90% RH
- Storage environment: (- 20) - (65) degree C, 0% - 95% RH non-condensing