

HDD/SSD Duplicator and Sanitizer 1 to 7



Rating: Not Rated Yet

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Super One Series

Main features of the HDD/SSD Duplicator and Sanitizer 1-7 (HD-S07)

- Speed transfers of up to 9GB per minute.
- Bit-by-bit Data Comparison
- Systems & files copy mode supports Windows(FAT16/32/64, NTFS),Linux(ext2/ext3/ext4), Mac(HFS, HFS+, HFSX.)
- Data Sanitization: quick erase, full erase, and secure erase.



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Product Description

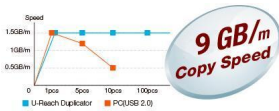
Super One office series is a professional SATA Hard Disk Drive duplicator, specially designed for easy office duplication. U-Reach adopted a unique multitasking technology that can simultaneously copy HDD targets with a high transfer speed of 9GB per minute.

We guarantee highest productivity without speed degradation even as the number targets increases. The Super One series SATA Hard Drive duplicator provides four copy modes: quick copy, all partitions copy, percentage copy and whole HDD copy that all meet different duplication task requirements. The quick copy mode copies data and skips blank area. NTFS, Linux (Ext2/Ext3/Ext4), FAT (16/32/64), and Mac (HFS, HFS+, HFSX) format are all supported with quick copy mode.

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In addition, the Super One series SATA Hard Drive duplicator is equipped with different levels of secure erase functions, Quick Erase, Full Erase, DoD 5220 Erase government standards and Secure Erase which can fulfill different levels of security for hard drive wiping.

Features



- **Impeccable efficiency**

U-Reach drive duplicator is capable of copying at **9 GB/m** on all devices simultaneously, without any speed degradation as number of targets increase. **9 GB/m** per minute is far beyond PC-based duplicators.

- **Supports All Formats**



Bit-by-Bit Duplication copies all kinds of data formats.

Systems & Files Copy possible when source HDD file system is in NTFS, FAT16/32/64, Linux(ext2/ext3/ext4), Mac(HFS/ HFS+/ HFSX) formats

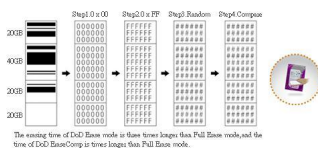


- **Interface Compatibility**

Supports 2.5" HDD/SSD, and M.2 (NGFF). (requires adaptors).

- **4 Data Sanitization Modes**

1. **Quick Erase:** Erase HDD index table, and only takes A FEW SECONDS to complete
2. **Full Erase:** Erase the complete HDD
3. **DoD Erase:** Complies with the U.S. Department of Defense's standard of erasing.
4. **Secure erase:** A National Institute of Standards and Technology (NIST 800-88) accepted technique for properly purging hard drives. This method is supported by almost all modern SATA HDD.



- **Interface Compatibility**

- Supports GPT, MBR table format.
- Supports Advanced format HDD, Up to 10+TB device.
- Support OS: Linux, Unix, Windows, Macintosh, etc.

- **Smart LED Indicator**

The LED clearly indicates duplication status to avoid confusion.



• Standalone operation

Standalone is an extremely simple, user-friendly operation with only four buttons needed to accomplish infinite duplication demands.

• Firmware upgradable

Firmware upgrade available with highly experienced team support.

Specification

<td ">Compare Function

Model No	HD-S07	
Targets	1-7	
Speed	9GB/min. (150MB/sec.) *Actual performance is dependent on HDD transfer speeds.	
Specifications	All Partitions/Whole HDD Copy/Percentage Copy : All Formats Quick Copy: FAT16/32/64, NTFS, Linux (Ext2/3/4), HFS/HFS+/HFSX	
Features	Copy Format	
	Operating Type	Stand-alone operation
	Language Support	English, Japanese
	Display	Backlight monochrome LCD Display
	LED	Yellow (power),Green (pass), Red (fail)
Features	Control Panel	4 Push Buttons(?, ?, OK, ESC)
	Button	
	Copy Function	Quick Copy, All Partitions Copy, Whole HDD Copy, and Percentage Copy
Compatibilities	Bad-Sector	Manually set threshold to skip bad sectors during copying process
		Bit-by-bit data comparison
	Erase Function	Quick Erase, Full Erase and DoD Erase
	OS Supported	All (Windows, Linux, and other stand-alone systems)
	HDD/SSD	w/o Adapter 3.5" SATA HDD w/ Adapter 2.5" SATA/SSD
Hardware Specifications	Compatible	
	Advanced format	Supports MBR, GPT, and Advanced formats.
	Capacity	Embedded controller is designed to support capacities over 18TB+.
		Constant improvement supports latest market-available devices.
	Power Supply	Adjustable Voltage 115V-230V, 50/60Hz
Hardware Specifications	Temperature Range	Working: 5°C ~ 45°C; Storage: -20°C ~ 85°C
	Humidity Range	Working Humidity: 20% ~ 80%; Storage Humidity: 5% ~ 95%
	Certification	FCC, CE, RoHS

Video