



NetClon NC1000 Series

Network-based Disk Duplicator & Wiper

NetClon is network-based media duplicator and wiper that enables to duplicate, wipe and manage the original image through network interface without separation the storage from device in the world only.

This allows duplication and wipe regardless of types of embedded storage media as it controls the target system using a network booting technology. It is not necessary to purchase an additional device for each media type and this can reduce unnecessary work time.



What is a Network-based Disk Duplicator & Wiper?

NetClon can backup to internal storage from original disk by image and duplicate to target device by network connection. In addition, it is available to secure wipe without separation disk from device



Duplicate/wipe all type of storage media without separation from the device

Main Feature

- Network-based duplication and wipe (RJ-45 port)
- Duplicate, wipe and manage without separation disk from target device
- Duplicate and wipe regardless of disk type and interface of target device
- Support duplication that allows booting even if hardware of backup target device and duplication target device is not the same (support the duplication between different models)
- Manage by image file of backup
- Support simultaneous duplication function of the same image suitable for mass production and maintenance
- Support individual image duplication function by product suitable for small quantity batch production and maintenance
- Automatic duplication when connecting by image file registration and settings by model of duplication target device
- Support international DoD wipe method, which does not allow restoration
- After secure wipe, create a report for details of work automatically
- After secure wipe, proceed with automatic duplication and after completion, support the automatic closing



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Why NetClon Needed?

1 An increasing number of storage media having various interfaces

Available to work with various storage media such as HDD, SSD, mSATA, NGFF, eMMC, SD Card, Flash Memory, DOM, CF Memory, etc. as well as future storage media



2 Small quantity batch production and maintenance of various products

Available for simultaneous duplication of different systems for each port, which enables to duplicate multiple product and different models at the same time



3 Duplication solution optimized for Cell production method

Unification of duplication process regardless of media type and available to duplicate and inspect after production of finished products. Optimal for cell production method.



4 Reduction of product damage

Reduce the product damage or risk of part loss due to frequent removal of storage media, as well as unnecessary work time



Specification

Hardware Specification and Support Environment			
Model name	NetClon Portable	NetClon NC1000-08IL	NetClon NC1000-16HL
Port No.	5	8	16
Dimension	205mm x 140mm x 65mm	340mm x 365mm x 165mm	390mm x 365mm x 161mm
Weight	1.6kg	5kg	9.6kg
Power	60W/Full range (100-240)	120W/Full range (100-240)	700W/Full range (100-240)
Display	800 x 600 color LCD / touch screen	800 x 600 color LCD / touch screen	800 x 600 color LCD / touch screen
Internal storage	SSD 250G	SSD 500G	SSD 500G
Ports	USB 2.0 x 3, eSATA x 2	USB 2.0 x 1, USB 3.0 x 2, e-SATA x 1	USB 3.0 x 2, e-SATA x 1
Network			2 x 1000 BASE-T
Duplication / Wipe speed	7GB/m - 20GB/m		
User interface	Window-based full GUI		
Support BUS type	Gigabit Network		
Support file system	Windows (NTFS, FAT16/32), Linux (Ext2/3/4, ReiserFS, XFS, btrfs)		
Support media	All media (HDD, SSD, Compact Flash, SecureDigital, mSATA, NGFF, etc.)		

*For the improvement of product quality, the specification of hardware is subject to change without prior notice.

CLONIX Co., Ltd.

Backup / Restore / Cloning Solution Provider

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