

Ninja

High Speed HDD Duplicator with Data Recovery Capability

Light: 2 lbs

Swift: Over 4 GB/min max copy speed

Versatile: Native SATA I/II Support

LCD Panel for Stand Alone Operation

SATA Interface Standard (ATA/IDE Included)

USB Port for Host Software



Easy Scroll Menu

Special Data Extraction Functions

The Ninja's new Data Recovery Copy® function acquires data from unstable hard drives by reading Copy® damaged sectors and jumping unreadable sectors to acquire all usable data on a hard drive.

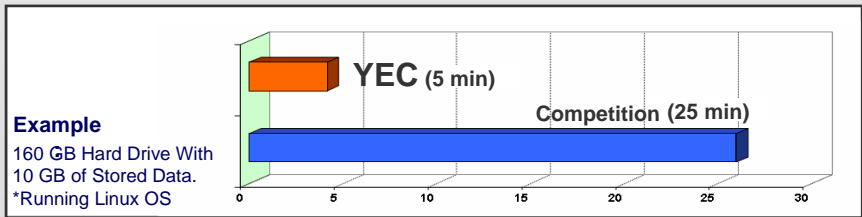


- 1) **Acquire Error-Sector Data** applies read-long command to acquire data from damaged HDD sectors that cannot be read by other data acquisition tools (UNC Errors)
- 2) **Skip Unstable Sectors** automatically jumps unreadable sectors to acquire maximum data using hardware and software HDD resets to maintain HDD integrity
- 3) **Adjustable Parameters** allows user to image HDD forward & backward, extend sector-read attempts, timeouts and power on/off time to maximize acquisition

Must-Have Feature for Data Recovery

High Speed Duplication

Max Copy Speed Over 4 GB/min
Data-Only Copy for Any Operating System



Data-Only Copy For Any OS

* Specifications subject to change without notice

Features

- ❖ **Sector-to-Sector Copy**
Clone hard drives at speeds over 4 GB/min (max)
- ❖ **Data Only Copy**
Save time by copying stored data and ignoring unused disk space
- ❖ **Data Recovery Copy**
Recover data from damaged or unstable hard drives
- ❖ **Low Level Format**
Overwrite every HDD sector for secure data destruction
- ❖ **HPA Control**
Quickly and Easily Set or remove HPA
- ❖ **Universal Support**
Supports any brand & model ATA or SATA I/II hard drive standard package supports 3.5" and 2.5" ATA, SATA I/II (adapters needed for other types)

- FREE UPDATES FOR 12 MONTHS
- LIFETIME CUSTOMER SUPPORT
- 12 MONTH WARRANTY

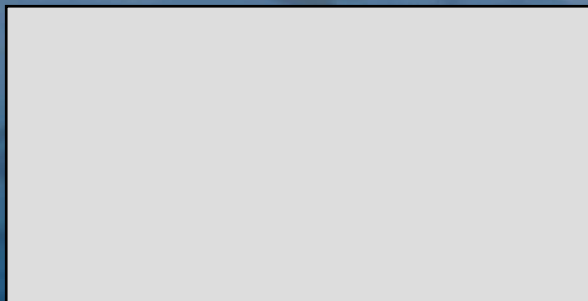
**Ask about our carry case option with accessories*



HDD Interface	SATA-I/II Native,* ATA/IDE Native, * Write Block for Suspect/Master Hard Drive
HDD Ports	Suspect (Master): 1 Target:1
Compatible HDD	Any Manufacturer's HDD up to SATA – 144 PB Max., ATA (EIDE) 144 PTB Max.
Host Interface	USB (For PC connection)
HDD interface Mode	-Any IDE mode (ATA PIO0~2/UDMA0~6 mode) -SATA I / II (300MB/s interface speed compatible)
HD Power Control	Adjustable Voltage +5V+/-5% (3.3V) , +12V+/-8%
AC Power	AC100~240V 50/60Hz (less than 2A)
Data Recovery Mode	Quick Data Recovery Copy, Medium Data Recovery Copy, Long Data Recovery Copy, Quick Data Recovery Copy (reverse), Medium Data Recovery Copy (reverse), Long Data Recovery Copy (reverse)
Duplication Mode	Systems. <u>Smart Copy</u> : Data-Only Copy for Linux, OSX (Mac), Unix and others. <u>Data Recovery Copy</u> : Skip bad sectors. <u>Flexible Copy</u> : Control distribution of data on Target HDD platter. <u>Sector-to-Sector Copy</u> : Mirror copy w/CRC compare FS Map, <u>HPA Control</u> : HPA on/off/detect
Dimensions	W27 x D23 x H5 (mm)
Weight	2.4 lbs
Option	Adapters available for ATA HDD (3.5", 2.5", 1.8", 1"), SATA (2.5 inch)

Product Includes

- Ninja Main Unit
- AC Power Cable (G-100)
- Hard Drive (HD) Power Cable (Y-7110) (x2)
- ATA (EIDE) Interface Cable (Y-7030) (x2)
- SATA Interface Cable (Y-7050) (x2)
- 3.5 <-> 2.5 HDD Interface conversion PKG (J-6003) (x2)
- DC Connector Pullout Jig (Y-9030)
- PC Cover removal Jig
- PC Host Control Software (CD)



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1 gigabyte = 1,000,000,000 bytes. Total capacity and speed vary depending on Hard Drive. Patent pending on YEC mirror technology.