

SAMURAI

Built-in
Write Protection

Ji2

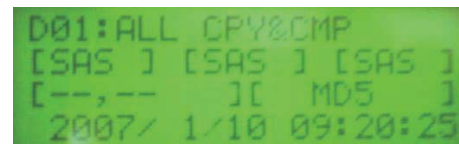
Forensic Hard Drive Imager for ANY Interface Type

The Samurai "DEMI XG3030" is the world's ONLY hardware HDD service tool for SAS, SATA, SCSI* and Fibre Channel* hard drives. It's a native SAS, super lightweight and easy to carry all-in-one tool used for tasks such as testing, wiping, duplication, analysis, data recovery and forensic acquisition.



Features

- 1 Duplication**
Multiple copy functions at fastest speeds in industry (up to 18GB/min. for qualifying high speed hard drives)
- 2 Data Wipe**
Secure data erase functions. Compliant with NSA and DoD.
- 3 Test**
Multiple functions for HDD diagnostic and qualification
- 4 Repair**
Bad Sector Reassignment and Bad Sector Clipping (HPA on/off)
- 5 SMART Status Check**
Full SMART info display for professional HDD diagnostics
- 6 Universal Interface Support (ATA, SATA, SAS, SCSI* and Fibre Channel*)**
Unlike PC-based software solutions, the Image Blaster's dedicated hardware design allows for maximum speed and flexibility when working with drives of any interface type.
- 7 PC/Laptop HDD DUPLICATION without disassembly (available soon*)**
Capture directly from a desktop/laptop computers (via RJ45 interface*) with the Bootable CD*



Display with SAS Configuration

Bad-Sector Skip Functions for Data Recovery

- 1 Skip Unrecoverable Sectors**
Automatically jumps unreadable sectors to acquire maximum data using hardware and software resets to maintain HDD health.

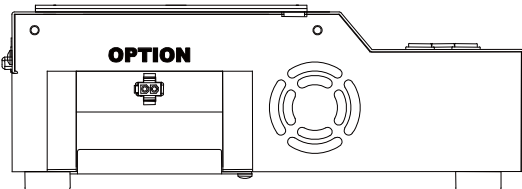


*Bootable CD will be released soon. *Capture speed may vary. Average 600MB/min. *Optional Board Required

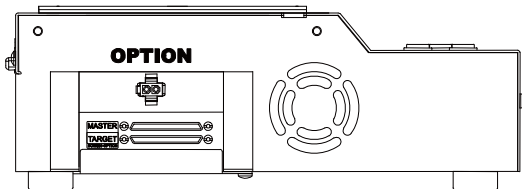
Forensic Hard Drive Imager for ANY Interface Type

Universal Hard Drive Interface Support (Optional)

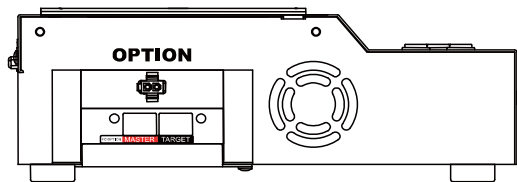
Interchangeable, SCSI* and Fibre Channel*



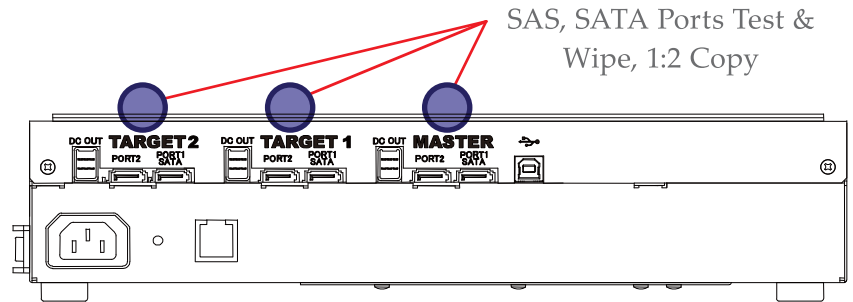
Left Side view (Power for Cooling fan)



SCSI Interface Option (3 Ports Test & Wipe, 1:2 Copy)



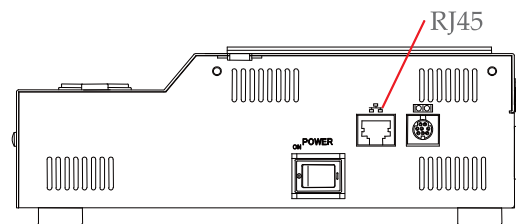
Fibre Channel Interface Option (2 Ports Test & Wipe, 1:1 Copy)



SAS, SATA Ports Test & Wipe, 1:2 Copy

Back view

PC control interface*



Right side view

Specifications

HDD Interface	SATA I/II, SAS, SCSI conversion adapters available for SCSI* (50, 68 and 80 pin), Fibre Channel*
HDD Ports	Duplication: (1:2 ATA, SATA, SAS & SCSI*) or (1:1 Fibre Channel*) Test, Wipe & Erase: (3 ports ATA, SATA, SAS & SCSI*) or (2 Ports Fibre Channel*)
Compatible HDD	Supports all manufacturers' ATA, SATA, SAS, SCSI and Fibre Channel
Host Interface	LAN (1000BASE-T/100BASE-TX/10BASE-T)
Power Control	AC100-240V (50/60Hz). Any 3-12v HDD (optional adapters may be needed)
Modes	Duplication, clip, erase, test and data recovery
Dimensions	W350 x D226 x H78 (mm)
Weight	4.8lbs. (not including optional interface connectors)
Options	Optional cartridges required for certain interfaces (please inquire for details)

Package Includes: Samurai Main Unit, AC Power Cable, SAS/SATA Interface Cable (Y-7072) x3, SATA Interface Cable 030 (Y-7060) x3, ATA HDD Power Cable (Y-7111) x3, SATA to ATA Adapter (Y-6393A) x3, HDD DC Removal Jig (Y-9030), 3.5" to 2.5" ATA/IDE Adapter (J-6003) x1 Operation Manual

Specifications subject to change without notice. *Optional Board Required