

# SAMURAI

Built-in  
Write Protection

Ji2

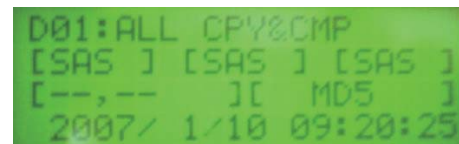
Forensic Hard Drive Imager for ANY Interface Type

**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.

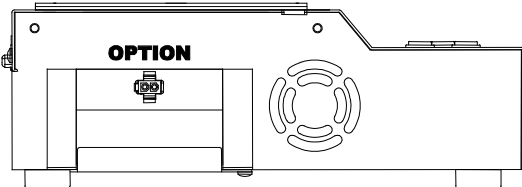


\*Bootable CD will be released soon. \*Capture speed may vary. Average 600MB/min. \*Optional Board Required

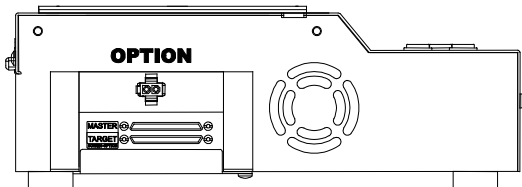
## Forensic Hard Drive Imager for ANY Interface Type

### Universal Hard Drive Interface Support (Optional)

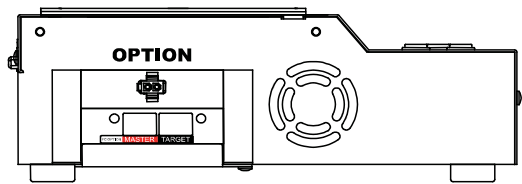
Interchangeable, SCSI\* and Fibre Channel\*



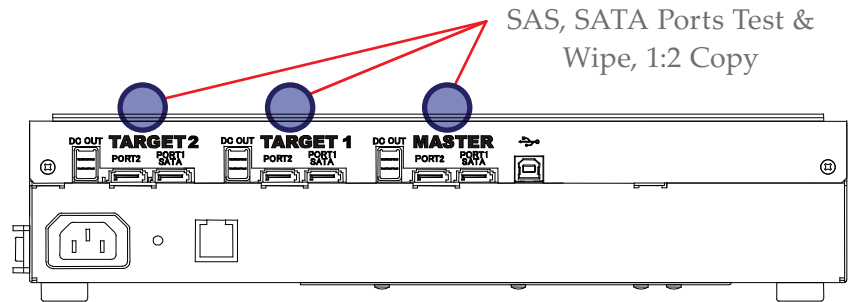
Left Side view (Power for Cooling fan)



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



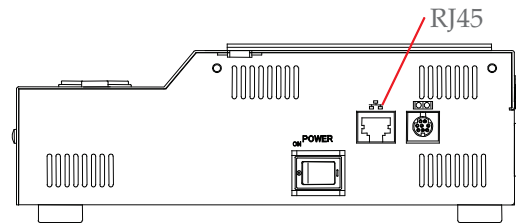
Fibre Channel Interface Option (2 Ports Test & Wipe, 1:1 Copy)



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

Back view

PC control interface\*



Right side view

## Specifications

<b>HDD Interface</b>	SATA I/II, SAS, SCSI conversion adapters available for SCSI* (50, 68 and 80 pin), Fibre Channel*
<b>HDD Ports</b>	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*)
<b>Compatible HDD</b>	Supports all manufacturers' ATA, SATA, SAS, SCSI and Fibre Channel
<b>Host Interface</b>	LAN (1000BASE-T/100BASE-TX/10BASE-T)
<b>Power Control</b>	AC100-240V (50/60Hz). Any 3-12v HDD (optional adapters may be needed)
<b>Modes</b>	Duplication, clip, erase, test and data recovery
<b>Dimensions</b>	W350 x D226 x H78 (mm)
<b>Weight</b>	4.8lbs. (not including optional interface connectors)
<b>Options</b>	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), Operation Manual

Specifications subject to change without notice. \*Optional Board Required