

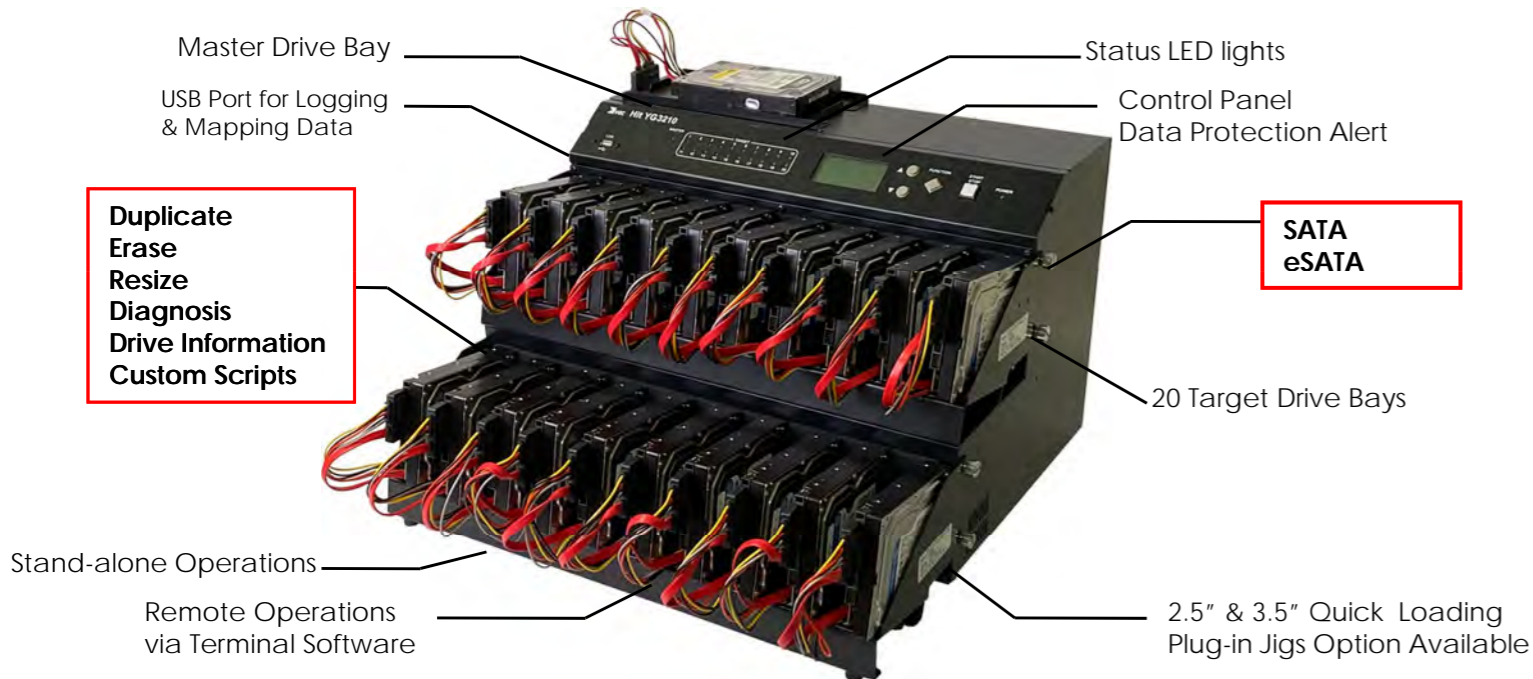
# HIT YG3210

## Industrial Grade SATA Duplicator

# HIT YG3210

### FEATURES

- **DUPLICATION** All copy, All copy & Compare, All compare, Error skip copy, File System copy, File System copy & Compare, File System compare, MAP copy, MAP copy & Compare, MAP compare, HPA all copy, HPA all copy & Compare, HPA File System copy, HPA File System copy & Compare, DCO all copy, DCO all copy & Compare, DCO File System copy, DCO File System copy & Compare
- **ERASURE** DoD5220.22(3), Security Erase, One time and N tme Erase & Compare, NSA (National Security Agency) Method, NCSC (National Counterintelligence & Security Center) Method, US Army Method, US Navy Method, US Air Force Method, Data Compare
- **DIAGNOSIS** All read, Random read, All Verify, Random Verify, Random write, Read & Write & Compare, Running test, Test repair, SMART enable & disable, SMART read data, SMART view data, SMART Status, SMART short test, SMART extended test
- **RESIZE** HPA (MB), HPA (LBA), DCO (MB), DCO (LBA), HPA removal, DCO removal
- **DRIVE INFO** Device sense, Device info, MAP data info, MAP data erase, MAP erase all data, Error info
- **CUSTOM SCRIPTING**
- **REPORTING** Detailed process logs, Work reports\*, CSV database\* (\*Terminal software required)
- **RECOMMENDED USE** Digital cinema distribution, Manufacturing, Defense, Schools and Colleges



Status Indicator LED



Detachable Plug-in Jig Option

Backed by 30 years of engineering and experience in digital media technology, HIT YG3210 performs volume tasks reliably and efficiently in highly demanding industrial and business settings.

**Industrial Grade Duplicator**  
Native SATA III interface at 36GB/m\* accelerates copy speed to the limit. Built for high demanding use settings: copying to 20 target drives with one push button operation, cable-less plug-in jig\*\* facilitating quick drive loading and reliable results. HIT YG3210 is in a small footprint with 20 vertically seating bays.

**Slow Drive Elimination – Keeping Copy Speed Fast**  
User can set minimum transfer speed in the Configuration Management. When one of the drives performs slower, the entire duplication time gets prolonged. In order to avoid speed drop coming from it, HIT YG3210 constantly monitors the data transfer speed between the master device and every single device during the duplication process. The device slower than the minimum speed will be checked and eliminated from the duplication event automatically thus achieving the fastest results possible. Since the control panel displays the slowest transfer rate, user can deactivate the slow drive manually from the copy chain without interrupting other drives as well.

**18 Duplication Scenarios**  
HIT YG3210 covers a whole wide range of copy tasks meeting many duplication requirements the user may have. That includes **All Copy & Compare, Error Skip Copy, File System Copy & Compare**, to name just a few.

**Proactive Data Protection from Unintended Overwrite**  
It would be a shocking moment when realizing critical data is overwritten unintentionally in error! When the master drive is connected in target drive position or the target drive contains data, HIT YG3210 proactively checks before proceeding overwrite and warns the user that the data still exists.

**More Than A Duplicator**  
Mass target duplication is not the only advantage HIT YG3210 offers. As an all-round capabilities machine, it diagnoses, erases and resizes, getting demanding jobs done just in one unit.

**File System and Mapping Copy modes make copy fast**  
**File System Copy** Mode duplicates data area only using MBR and GPT. **MAP COPY** function cuts down copy time drastically when copying a large volume. Utilizing the master data information for repeating copy events efficiently.

**Increase Power with Software\***  
Optional software adds advantages furthermore in using HIT YG3210. It executes a script remotely, creates log files, work reports and CSV database and saves them in PC.

### SPECIFICATIONS

	Description
<b>Model</b>	HIT YG3210
<b>Part No.</b>	Y-2140
<b>Supported Interface</b>	SATA 6G eSATA 6G
<b>Port Connections</b>	Master to 20 Targets
<b>Dimensions</b>	20"x 14" x 12" 500 x 340 x 310(mm)
<b>Weight</b>	18.6 lbs 13kg

	Description
<b>Power Specifications</b>	AC 100-240V 50/60Hz
<b>Safety and Protection</b>	Primary Power Input Protection (3A fuse)
<b>Operating Environment</b>	Temperature 10 - 35°C (50 - 95°F) Humidity 30 - 80%
<b>Logging Port</b>	USB2.0 Type A
<b>Maximum HDD Capacity</b>	SATA: 144PB
<b>Options</b>	Terminal Software, Quick Plug-in Jig



"Trusted by digital technology professionals for over three decades."

\*Varies by device model  
\*\* Options

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\* The specifications and design of the product are subject to change without notice.

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