

ZX-TOWERTM

Blazing Fast, Multi-Target, Easy To Use Hard Drive Wiper

Who is Logicube?

- A leading manufacturer of eForensics data capture solutions and hard disk duplication systems Established in 1993
- Headquarters in Chatsworth, California
- Products sold in over 80 countries
- US customers include US department of Justice (DOJ), department of Homeland Security, Department of Defense (DoD), US Drug Enforcement Agency (DEA), US state/local law enforcement, corporate security organizations, large public and private commercial corporations
- International customers include federal and local law enforcement, government agencies, corporate security organizations, large public and private commercial corporations



The Logicube Edge

• Industry-Leading Engineering and Innovation

- From inception to implementation a focus on innovative, future-proof design and engineering
- Unique ability to deliver product customization

State of the Art Manufacturing



 Logicube delivers U.S.-made products that are guaranteed to stand up to the rigors of daily, intensive use

Technical Support

 An experienced, knowledgeable team of professionals to support you

• Quality Control

 Every product is manufactured under strict quality control guidelines











The ZX-Tower (also known as ZX-T), the next generation hard drive wipe solution from Logicube, is an affordable, easy to use, dedicated wipe device that provides secure sanitization of hard drives



- High speed wiping at speeds over 24GB/min
- Supports 3.5" SAS/SATA hard drives, optional adapters are available for support of IDE, 2.5" SAS/SATA, mSATA, microSATA, eSATA and flash drives
- Supports USB enclosures and thumb drives
- Multi-target cloning.
 - 8 dedicated SATA/SAS bays
 - 4 USB 3.0 ports
- 3 Wipe modes
 - Secure Erase; supports a single pass Secure Erase
 - Custom pass ; set a custom number of wipe passes.
 - DoD Wipe; supports 7 pass DoD 5220-22M wipe
 - Perform a 35 pass Gutmann wipe using the Task Macro feature



- Sleek, space-saving tower design
- Cable-free slide-in bays provide fast insertion/removal of drives
- Multi-session /Task capability. Perform multiple tasks concurrently. Allows you to mix drive sizes, set new tasks when smaller capacity drives complete before larger capacity drives
- Network support. Features two gigabit ethernet ports
- Icon-based user interface is simple to use, easy to navigate
- 5" color touch screen provides a bright, responsive display



- Connect ZX-T to a network and control all operations from a remote computer using a web browser
- Task Macro feature allows users to set specific tasks to be performed sequentially
- Audit trail log report provides detailed information of each operation
 - Can be exported to HTML, XML or PDF format
- HPA/DCO support. Zx-T allows you to wipe HPA/DCO areas of a drive
- Power-protected bays. If a defective hard drive causes a power failure, only the bay in which the drive is inserted will shut down. The remaining bays will continue to operate



• Advanced administrative functions:

- manage network settings
- create user profiles
- save configurations
- Three USB 2.0 host ports are available for connecting a keyboard , mouse or printer to the ZX-T
- Suitable for secure locations. No internal hard drive.
 A removable USB thumb drive (inserted in one of the 4 USB 2.0 ports) contains all O/S and logs
- HDMI Port allows you to connect to a projector or monitor









Rear Ports



• Drive Bay



• Support for 2.5" standard height SATA drives is available with optional slide-in caddies





• IDE, microSATA, mSATA and other drive interfaces are supported with an optional extension adapter plus the appropriate drive adapters



Extension adapter slides into drive bay



Drive adapter connects to extension adapter



ZX-T Interface

- Easy to use, well organized interface using a responsive color touch screen
- On screen prompts steps the user through various operational settings
- Provides detailed information on progress of each task



ZX-T Interface – Main Wipe Screen





ZX-T Interface

• Targets, settings and job info is displayed on wipe page as selections are made



ZX-T Interface

• Drive status





ZX-T Interface-Drive Selection



ZX-T- Wipe Modes

• Secure Erase, DoD, or Custom passes





ZX-T Interface-Statistics

~	ABOUT ADV. DRIVE ZX-T STATISTICS	€ (Tower
Tower	ABOUT ZX-T		
STATISTICS SYSTEM SETTINGS IP SETTINGS	Date: LocalTime: UTCTime: Version: BuildDate: KernelVersion: HostName: NetworkInterfaceList:	Jul 10, 2014 07:46:29 (PDT -0700) 14:46:29 1.0.1 Jul 09, 2014 23:58:26 UTC 3.4.87-logicube-ng.19 ztower-p01 Name: eth0 IPAddress: 169.254.8.88	*



ZX-T Interface – Software Updates

Network based updates

~	SOFTWARE UPDATES	
Tower	Your ZX-T Software Version: 1.0.1	
SYSTEM SETTINGS	CHECK FOR NEW SOFTWARE	RELEASES
http://	FROM NETWORK	UPDATE
P SETTINGS	FROM USB DRIVE	UPDATE
SOFTWARE UPDATES		



ZX-T Interface - Logs

• Log files available in XML, HTML or PDF format and are viewable via the GUI and easily printed via browser



Log Files

Version:	1.0.1	ATA Password:	LGCUBE	
Build Date:	Jul 02, 2014 23:40:13 UTC	Mode:	CUSTOM	
Serial #:	1234001	Method:	Wipe	_
Time:	16:41:53 (PDT -0700)	LBA Count:	71819496	
UTC:	23:41:53	Secure Wipe:	True	
Date:	Jul 02, 2014	Formatwipe:	False	_
		RAID Enabled:	False	
		Unlock DCO:	False	
		Unlock HPA:	False	
		Filesystem:	None	
		Result:	SUCCESS	
		Duration:	00:15:53	
		Duration:	00:15:53	



In The Box

The ZX-T includes;

- Power cord
- CD-ROM with ZX-T software and a users' manual



Options/Accessories

- Drive adapters for a variety of interfaces including IDE, microSATA, mSATA and eSATA, refer to our ZX-T adapter guide available on our website for a complete list
- Flash card reader for compact flash media
- Extended warranties



Why ZX-T ?

- Extremely fast wiping speed reduces total process time for volume hard drive erasing tasks
- Multi-tasking improves efficiency in the IT department
- Advanced features including network connectivity, remote operation, task macro and administrative functions, make ZX-T the premier wipe solution for repair depots/service & support/production environments
- The ZX-T ensures that sensitive data on hard drives is securely erased before re-purposing or disposal

