Drive eRazer Ultra

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Product name/code:	Drive eRazer Ultra
Erase Modes:	

Name	Passes	Method
Quick Erase	1	All zeroes
Multipass Erase	1-99	Overwrite using user-selected pattern (same pattern each pass)
Secure Erase Normal	1	Initiate drive's built-in Secure Erase (Normal) command
Secure Erase Enhanced	1	Initiate drive's built-in Secure Erase (Enhanced) command
DOD Clear	1	All zeroes
DOD Sanitize	3	Write a pattern, then its complement, then another unclassified pattern.
NIST 800-88 Clear	1	All zeroes
NIST 800-88 Purge	1	Initiate drive's built-in Secure Erase (Normal) command
CSEC ITSG-06	1	Initiate drive's built-in Secure Erase (Normal) command
HMGIS5 Baseline	1	All zeroes
HMGIS5 Enhanced	3	Write zeroes, then ones, then random. Verify last pass.
DSD ISM 6.2.92	1 or 3	if drive > 15GB, 1 pass random character with verification. if drive < 15GB or pre-2001, 3 pass with arbitrary pattern.

Detects and erases HPAs:	Detection always indicated by LED. Handled according to configuration settings.
Detects and erases DCO:	Detection always indicated by LED. Handled according to configuration settings.
Switch Guard	Yes
Drive Compatibility	2.5" and 3.5" SATA drives. 3.5-inch PATA (IDE) drives Compatible (via adapters) with 1.8" ZIF drives (Toshiba/Hitachi), 1.8" drives (Toshiba), and 2.5" IDE/PATA drives.
Operating System Compatibility for erasure	Operating system not required for erasure. Drive eRazer operates as a stand-alone device and will erase disks from any operating system.
Operating System Compatibility for dock use	Windows 7, XP, Vista Macintosh OS X Linux distributions that support USB 2.0
Data speeds:	Speeds vary depending on the drive model and type. Modern drives operate at 7GB/min.
Operating Humidity:	5% to 95%, noncondensing
Printer Port Specs:	9pin RS-232 (DB9 NULL Modem Cable) - Pins 5, 2, and 3 are used (one way communication) Baud rate: 9600; Data bits: 8, Stop bits: 0; Parity: none; Optionally prints 4"x6" or 4"x1" Sends data in ZPL II format supported by Zebra brand printers.
Power Switch:	2 position: On / Off
Power:	Input: +12V AC, 3A: +12V DC Jack, Output: +12V / +5V to drive
Shipping Weights:	2 lbs, including accessories
Dimensions:	3.2" x 2.2" x 0.95" (81mm x 56mm x 24mm) Dimensions are exclusive of attached plates, drives, and cables.
Warranty:	2-year limited warranty. See warranty statement for details and limitations. WiebeTech offers free phone support for 90 days after purchase (1-866-744-8722). After 90 days, email support is available at support@wiebetech.com.