![MediaClone logo]

# SuperWiper® 8" SAS Erase Field Unit. Erase data from Drives & Digital Storage Media (Linux)

## 4 SAS/SATA Ports and 8 USB3.1 Ports Erase Data from 12 storage devices simultaneously

**Cost Effective: Erase and Format Storage Devices in a Continuous Mode.**

Part #: SWM-0016-10D

- **8" Touchscreen color LCD Display**

- **Erase and Format Storage Devices: SAS/SATA & USB3.1**

- **The application is designed with an easy-to-navigate icons and screens**

- **OS: Linux Secure environment**

- **Support Erase Protocols: DoD 5220-22M (ECE, E), Security Erase, Enhanced Security Erase Mode, Sanitize, NVMe Secure Erase**

- **Multiple Core Multiple Sessions parallel operation**

- **Easy to use Multi-Session control screen**

- **Drive's Diagnostics: S.M.A.R.T. and Read-Verify test**

- **SQL Log-File Database**

- **SCSI-Format: Convert SAS/FC/SCSI drives formatted as 512byte per sector**

- **Erase Netapp drives**

- **Unlock ATA passcode for some Drive's MFG**

- **Drive Diagnostics: S.M.A.R.T. and Read-Verify**

- **No Expansion**

## Fast & Affordable

**Erase and Format Data From:**

- ◆ **Drives: SAS, SATA, IDE**

- ◆ **SSD (SATA &SAS)**

- ◆ **USB Storage Devices, Multi Media Cards**

## Sessions and Runs

- **The user can select to erase many storage devices at the same time**

- **The user can combine multiple sessions in a run**

- **The user can combine any drives in one session but**

- **The storage devices that are running in the same session bound to start and finish erase operation at the same time**

- **The user can run erase operation in a continues mode, where each storage device is selected to run in an independent separate session. It is the most efficient way to use the machine!**

# SuperWiper® 8" SAS Erase Field Unit - Erase Data From Digital Storage Media (Linux)

## FEATURES:

- A very secure application running under Linux OS
- Erase and Format storage devices with many types and kinds of form factors and interfaces (2.5", 3.5", ZIF, M.2)
- Format: NTFS, exFAT, FAT32, HFS+, EXT2-4 File system (MBR, GPT)
- Supports SAS/SATA/e-SATA/USB/IDE/Micro-SATA/ Mini-SATA/M.2 SATA
- Erase Multi Media Cards (MMC) with the use of a USB card reader
- Erase up to 12 SD cards with the use of a dual USB SD card reader
- Erase Protocols are NIST 800-88 compliance
- R.2 Ready unit
- Automatic support for HPA/DCO special areas handling
- Supports Bad Sector handling
- Log files and Erase Certifications (NIST 800-88 format)
- Generate S.M.A.R.T status in XML format
- With extreme fast USB3.0 to SATA adapters, the user can convert the 8 USB3.0 ports to SATA ports and erase simultaneously up to 12 SATA drives

## HARDWARE FEATURES

- 4 SAS/SATA Ports (29 Pins)
- 2 USB3.1 Ports in the unit's front panel
- 6 USB3.1 Ports in the unit's back panel
- e-SATA port
- 8" Touchscreen color LCD display (800x600)
- HDMI and Display Ports (DP)

Easy and simple application

SuperWiper™

Locked and Secure Keyed DC Power in to avoid accidental disconnect

## System Specification

CPU: i7

PCIe bus: Gen 3

OS: Linux 64bit

Power Supply: Universal auto switching 192W UL/CE/PSE approved

Input voltage: 100-240V/50-60Hz

Unit Net Weight: 6.00 Lbs.

Dimensions:  10.6" x 3.8" x 7.7"
 (270 x 98 x 194 mm)

Environment: 5°C - 55°C (40°F-130°F)

Relative humidity:

20-60% non-condensing.

Shipping Weight: 12.00 Lbs.

Shipping Dimensions: 16" x 12" x 10"