



SuperWiper[®] 8" 4 NVMe ports Erase Unit. Erase data from Drives & Digital Storage Media

4 NVMe U.2 ports, 8 USB3.1 Ports, e-SATA
ports, TB3.0 port.
Simultaneously Erase Data from 4 NVMe SSD
and 4 SATA drives

Part #: SWM-0019

- 8" Touchscreen color LCD Display
- Erase and Format Storage Devices:
NVMe, USB3.0, SATA
- The application is designed with an
easy-to-navigate icons and screens
- Support Erase Protocols: DoD 5220-22M (ECE, E),
Security Erase, Enhanced Security Erase, Sanitize,
NVMe Secure Erase, NVMe-Format
- Multiple Core Multiple Sessions in 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 drives that formatted as 520
byte per sector to 512 byte per sector
- Unlock ATA passcode for some Drive's MFG
- Erase Netapp/EMC drives
- R.2 Ready with self calibration
- Drive Diagnostics: S.M.A.R.T. and Read-Verify tests
- **The Thunderbolt 3.0 port, enable fast connection to
Expansion Box (40Gbit/s)**

Add on Optional controller:

- ◆ Optional TB3.0 Expansion Box
- ◆ One more NVMe port: M.2 and U.2 solution
- ◆ SCSI 3 drives KIT
- ◆ 1394 controller
- ◆ SAS 4 ports controller



Fast & Affordable

Erase and Format Data From:

- ◆ Drives: SATA, IDE, NVMe, USB
- ◆ SCSI*, 1394*, SAS* by using the
optional TB Expansion Box and
with optional storage controllers
- ◆ USB Multi Media Cards
- ◆ Hard Disk Drives, SSD

Sessions and Runs

- The user can simultaneously erase many
storage devices
- The user can combine different
storage devices to run in one session,
but all those devices that are running in
the same session are bound to
start and finish operation at the
same time
- The user can select to run in a
continues mode, where each
storage devices are selected to
run in a in a separate independent ses-
sion - This is the most efficient way to
erase drives



SuperWiper[®] 8" NVMe+ SATA Erase Field Unit - Erase Data

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, MSATA, MicroSATA)
- Format: NTFS, exFAT, FAT32, HFS+, EXT2-4 File system (MBR, GPT)
- Supports NVMe/SATA/e-SATA/USB/IDE/Micro-SATA/Mini-SATA/SCSI*/1394*/SAS* storage
- Erase Multi Media Cards (MMC) with the use of a USB card reader
- Erase Protocols are NIST 800-88 compliance
- 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 8 SATA drives

* with the use of Expansion Box and optional storage controllers

HARDWARE FEATURES

- 4 NVME U.2 (SFF-8639 68 pins) Ports + 4 U.2 Extension Cables and 4 U.2 to M.2 NVMe Adapters
- 2 USB3.0 Ports in the unit's front panel
- 6 USB3.0 Ports in the unit's back panel
- 1 e-SATA port
- Thunderbolt 3.0 Port (can be used as USB3.1 type c)
- 8" Touchscreen color LCD display (800x600)
- Display Ports (DP)



Easy and simple application

SuperWiper™



System Specification

CPU: i7 latest generation of Quad Core
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"