

# SuperWiper® 8" T4 Portable Data Erase Unit. Erase Data from Hard Disk Drives, SSD, & Digital Storage Media. (Fast USBc/TB4.0 ports to Erase data from NVMe SSD)

4 SAS/SATA Ports, 8 USB3.2 Ports, USB3.2 Gen2x2 port, 2 TB4.0 ports, 2 eSATA ports.

Simultaneously erase data from 17 digital storage devices at great speed.

Part #: SWM-0017

- 8" Touchscreen color LCD Display
- Erase and Format Storage Devices: SAS/SATA, USB3.2, NVMe
- The built-in SuperWiper application designed with an easy-to-navigate icons and screens
- Support Erase Protocols: DoD 5220-22M (ECE, E),
   Security Erase, Enhanced Security Erase, Sanitize,
   NVMe Format, NVMe Secure Erase
- Simultaneously and independent data erase sessions
- Drive's Diagnostics: S.M.A.R.T. test, NVMe health test, and Read-Verify tests
- SCSI-Format: Convert non standard SAS/FC/SCSI drives that formatted as 520byte per sector
- Unlock ATA passcode for some Drive's MFG
- Thunderbolt 4.0 ports, enable for fast connection to Expansion Box

### **Expansion Box Options(TB3.0 to PCIE 3.0 Expansion Box):**

- NVMe SSD (M.2, U.2, and PCIe) Solution
- ♦ SCSI 3 drives KIT
- ♦ 1394 KIT
- SAS 4 ports controller for adding supports for 4 more SAS drives



# **Fast & Affordable**

# Erase and Format Data From:

- Drives: SAS, SATA, IDE, SCSI\*, 1394\*,FC\*
- Multi Media Cards
- SAS/SATA and NVMe SSD
- USB Storage

## **Sessions and Runs**

- The user can select to erase up to
   13 storage devices in one run
- The user can run erase operation in a continues mode, where each storage device is selected to run in a separate and independent session
- The user can run erase operation in a batch mode, where all the devices are selected to run in one session can run together in one session



# SuperWiper® 8" T4 Portable Data Erase Unit - Erase Data From Many Digital Storage Media

- Secure built-in complete data erase application
- 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 SATA/e-SATA/USB/IDE/Micro-SATA/ Mini-SATA/NVMe/SCSI\*/1394\*/FC\* storages
- Erase Multi Media Cards (MMC) with the use of a USB card reader
- Format and Erase NetApp drives.
- All erase protocols are NIST 800-88 compliance.
- Automatic support for HPA/DCO special areas handling
- **Supports Bad Sector handling**
- **Generate log files and Erase Certifications** (NIST 800-88 format)
- Built-in SQL Log-File and Drive Diagnostics Databases
- With the use of extreme fast USB3.0 to SATA adapters, the user can convert the 8 USB3.0 ports to SATA ports and simultaneously erase up to 13 SATA drives

\* with Expansion Box Option: TB3.0 to PCIE3.0 box with PCIE 3.0 X4 slot

### HARDWARE FEATURES

- 4 SAS/SATA Ports (29 Pins)
- 2 USB3.2 Ports in the unit's front panel
- 1 USBc3.2 Gen2x2 Ports in the unit's front panel
- 6 USB3.2 Ports in the unit's back panel
- 2 e-SATA Ports in the unit's back panel
- 2 Thunderbolt 4.0 Ports in the unit's back panel
- 8" Touchscreen color LCD display (800x600)















### System Specification

CPU: i7 latest generation Memory: 16GB DDR5

PCIe bus: Gen5

SAS 2.0 controller 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"