



## SuperWiper<sup>®</sup> Desktop Unit -Linux Industrial Fast Erase and Format Unit 8 SAS/SATA-3 ports and 6 USB3.0 ports.

Erase with Top Speed from 8 storage  
devices simultaneously:  
30GB/min for SSD.  
8.2GB/min for 1TB WD Blue HDD.

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

Part #: SWP-0001

- 8" Touchscreen color LCD Display
- Adjustable display pad
- 6 USB3.0 ports
- 8 SAS/SATA ports
- 8 Open drives tray
- Erase and Quick Format devices with SAS, SATA & USB3.0 interfaces
- The application is designed with an easy-to-navigate icons and screens
- Multi session Operations with session control application screen
- Linux secure environment
- No Wi-Fi, No Network, No Bluetooth
- Erase Protocols: DoD 5220-22M, Security Erase, or Enhanced Security Erase (NIST 800-88 Compliance)
- Log Files and Erase certification (NIST 800-88 formats)



### Fast & Affordable

Erase and Format Data  
From:

- ◆ HDD SAS, SATA, IDE, SCSI\*, 1394\*, PCIE\*, mini-PCIE\*, M.2 (NGFF)\*
- ◆ Multi Media Cards
- ◆ SSD

### Sessions and Runs

- User can select to erase up to 14 storage devices in one run
- User can combine multiple sessions in a run
- User can combine SAS/SATA hard disk drives and USB storage devices in one session
- Storage devices that are running in the same session are bound to start and finish the operation at the same time
- User can select to run a continues mode, where each device is running in a separate session
- User can chose to run in a batch mode where he can select a group of devices to run together



# SuperWiper® Desktop Unit (Linux)

## FEATURES:

- A very secured unit with Linux OS and without Ethernet or Wi-Fi connectivity
- Erases and Format storage devices with many types of form factors and interfaces
- Quick Format HDD with MBR, GPT, MAC partition table
- Supports Automatic HPA/DCO special area handling
- Supports Bad Sector handling
- Quick Format: NTFS, exFAT, FAT32, HFS+, EXT4 File system
- Supports SAS/SATA/e-SATA/USB/IDE/ Micro-SATA/Mini-SATA storages
- Erase Multi Media Cards with the use of a USB card reader
- Erase up to 12 SD Memory cards with the use of dual SD card reader

## HARDWARE FEATURES

- 8 SAS/SATA Ports
- 8 Bay HDD tray
- 8 LED power indicators
- 6 USB3.0 Ports
- eSATA port
- 8" Touchscreen color LCD Display (800x600) mounted on an adjustable display pad for adjusting height and angle of view
- Generic USB2.0 port
- VGA port

Easy and Simple Navigation Screens



Multi Session Navigation and Control

#	Operation	Load	Time Left	Speed	Progress	Active	Error
1	Erase	931.5GB	01:30:26	10.1GB/min	1.9%	Yes	No
2	Erase	931.5GB	01:30:30	10.1GB/min	1.5%	Yes	No
3	Erase	931.5GB	01:25:07	10.8GB/min	1.3%	Yes	No
4	Erase	931.5GB	01:22:01	11.2GB/min	1.1%	Yes	No
5	Erase	931.5GB	01:26:43	10.7GB/min	0.8%	Yes	No
6	Erase	931.5GB	01:27:29	10.6GB/min	0.7%	Yes	No
7	Erase	931.5GB	01:34:18	9.8GB/min	0.4%	Yes	No
8	Erase	448.2GB	00:43:13	10.3GB/min	0.2%	Yes	No

SAS/SATA Drive Bay



Adjustable Display Pad



## Sessions and Runs

CPU: 4th Generation Quad Core i7

Memory: 8GB DDR3

PCIe bus: Gen 3

SAS 2.0 controller: 6Gb/s SAS/SATA up to 37GB/min

OS: Linux Ubuntu 64bit

Power Supply: Universal auto switching 650W UL/CE/PSE approved

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

Net Weight: 25.0 Lbs.

Base unit dimensions:  
16.0" x 15.0" x 4.0"

8 Bay tray dimensions: 11" x 6" x 2"

Display pad dimensions: 8" x 5"

Display Mounting bar dimensions: 15"

Unit total height dimensions: 17"

Environment: 5°C - 55°C  
(40°F-130°F)

Relative humidity:  
20-60% non-condensing

Shipping Weight: 35.0 Lbs