

BitRaser Drive Eraser Report

Report Information

Report ID: 2451
Digital Identifier: 7a7a2cfea2ac6c3640fa499cf756affe

Report Date: July 30, 2025 11:50:11 IST
Software Version: BitRaser Drive Eraser 3.0.1.0

Customer Details

Customer Name: John Doe

Customer Address: Los Angeles, California

Erasure Summary

Total Disks: 1
Disks to Erase: 1
Selected Method: NIST 800-88 Purge

Successful Disks: 1
Failed Disks: 0
Disks in Process: 0

Hardware Test

Motherboard: Successful
Memory: Successful
Mouse/Pointer: Successful
Bluetooth: Successful
Fingerprint: Successful
PC Speaker: Successful

Processor: Successful
Keyboard: Successful

Wireless(Wifi): Successful
Webcam: Successful
Battery: Successful(Capacity : 51010 mAh)

Hardware Information

Manufacturer: LENOVO
Model Name: 20QGS1T200
System Serial: PF283W54
Chassis Serial: PF283W54
Board Serial: L1HF0590390
Autopilot Status: Locked
Media Source: Research and Development
Media Destination: Human Resources
Disk [1] Disk: 0, Model: CONSISTENT NVME S6 512GB, Serial: AA000000000000004021, SED: NA, Encryption: NA, SMART Status: PASSED
Processor Intel(R) Core(TM) i7-8665U CPU @ 1.90GHz, Status: Populated, Enabled, Cores: 4, External Clock: 100 MHz, Current Speed: 1900 MHz, Processor ID: EC 06 08 00 FF FB EB BF, Signature: Type 0, Family 6, Model 142, Stepping 12
Network Adapter Intel Cannon Point-LP CNVi [Wireless-AC], Interface Name: wlan0, MAC Address: c8:58:c0:dc:ae:1a,IP Address:,Interface: Wireless
Network Adapter Intel Ethernet Connection (6) I219-LM, Interface Name: enp0s31f6, MAC Address: 00:2b:67:58:f3:52,IP Address:,Interface: Ethernet
Memory Bank Manufacturer: SK Hynix,Size: 8 GB,Speed: 2133 MT/s,Memory Type: LPDDR3,Detail: Synchronous,Form Factor: Row Of Chips, Serial: 00000000
Memory Bank Manufacturer: SK Hynix,Size: 8 GB,Speed: 2133 MT/s,Memory Type: LPDDR3,Detail: Synchronous,Form Factor: Row Of Chips, Serial: 00000000
Graphics_Card Intel Corporation (VGA Controller), Description: Intel WhiskeyLake-U GT2 [UHD Graphics 620], Memory: 256M
Sound_Card Intel Cannon Point-LP High Definition Audio Controller, Intel Corporation
USB Controller Intel Corporation, Intel JHL6540 Thunderbolt 3 USB Controller (C step) [Alpine Ridge 4C 2016]
USB Controller Intel Corporation, Intel Cannon Point-LP USB 3.1 xHCI Controller
Storage Controller Silicon Motion, Inc., Silicon Motion SM2263EN/SM2263XT SSD Controller
BIOS LENOVO, Features: PCI, PNP, CD BOOT, EDD, ACPI, USB Legacy, SMBIOS Version: SMBIOS 3.1.1 present., ReleaseDate: 05/28/2024, Version: N2HET78W (1.61)
Battery Vendor:SMP, Capacity (Design: 51010 mAh, Full: 42210 mAh, Current: 42210 mAh, Cycle Count: 610) Model: SMP, Serial: 2566, Type: Li-poly, Capacity : 51010 mAh, Voltage: 17240 mV

Erasure Results

Disk 0 Model: CONSISTENT NVME S6 512GB, Serial: AA000000000000004021, Size: 476.94 GB, Total Sectors: 1000215216, Sector Size: 512B, Interface: PCI, Media Type: NVMe, SMART Status: PASSED
Erasure Method: NIST 800-88 Purge [NV]
Verification: Total Verification
Start Time: July 30, 2025 11:14:52 IST
Duration: 00:22:25

Write Passes: NA
Processed: 1000215216 sectors
End Time: July 30, 2025 11:37:17 IST
Status: Completed

CR - Cryptographic Erase, BL - Block Erase, NV - NVMe Erase, SE - Secure Erase

Erasure & Validation Details

Technician Name: Jane Doe
Validator Name: Joe Schmo

Organization: Dummy Company 1
Organization: Dummy Company 2

I hereby state that the data erasure process has been carried out in accordance with the given specifications.

Date: July 30, 2025 11:50:11 IST

Sample Signature

Sample Signature

Data Erasure Technician

Validator