



Model: TOSHIBA MQ01ABD1

S/N: 3532P7XUT

# Disk Erasure Report

Page 1 - Erasure Status



## Organisation Performing The Disk Erasure

Business Name: Adam Matthiesen Support Center

Business Address: <https://matthiesen.xyz>

Contact Name: IT Support

Contact Phone: [support@matthiesen.xyz](mailto:support@matthiesen.xyz)

## Customer Details

Name: General Sale

Address:

Contact Name:

Contact Phone:

## Disk Information

Make/Model: TOSHIBA MQ01ABD1

Serial: 3532P7XUT

Size(Apparent): 1000 GB, 1000204886016 bytes

Bus: USB

Size(Real): 1000 GB, 1000204886016 bytes

## Disk Erasure Details

Start time: 2023/12/18 21:11:32

End time: 2023/12/19 16:35:11

Duration: 19:23:39

Status: **ERASED** See Warning !

Method: DoD Short

PRNG algorithm: Isaac64

Final Pass(Zeros/Ones/None): Zeros

Verify Pass(Last/All/None): Verify Last

\*Bytes Erased: 1000204886016, (100.00%)

Rounds(completed/requested): 1/1

HPA/DCO: Unknown

HPA/DCO Size: Unknown

Errors(pass/sync/verify): 0/0/0

Throughput: 71 MB/sec

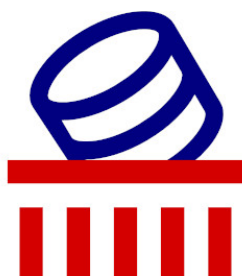
Information: **Warning** HPA/DCO data unavailable, can not determine hidden sector status.

\* bytes erased: The amount of drive that's been erased at least once

## Technician/Operator ID

Signature:

Name/ID: Adam M.



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# Disk Erasure Report

Page 2 - Smart Data



smartctl 7.3 2022-02-28 r5338 [x86\_64-linux-6.1.0-13-amd64] (local build)  
copyright (c) 2002-22, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

model family: Toshiba 2.5" HDD MQ01ABD...  
device model: TOSHIBA MQ01ABD100V  
serial number: 3532P7XUT  
lu wwn device id: 5 000039 622200df6  
firmware version: AX001Q  
user capacity: 1,000,204,886,016 bytes [1.00 TB]  
sector sizes: 512 bytes logical, 4096 bytes physical  
rotation rate: 5400 rpm  
form factor: 2.5 inches  
device is: In smartctl database 7.3/5319  
ata version is: ATA8-ACS (minor revision not indicated)  
sata version is: SATA 2.6, 3.0 Gb/s (current: 3.0 Gb/s)  
local time is: Tue Dec 19 22:07:42 2023 PST  
smart support is: Available - device has SMART capability.  
smart support is: Enabled

=== start of read smart data section ===

smart status not supported: Incomplete response, ATA output registers missing  
smart overall-health self-assessment test result: PASSED  
warning: This result is based on an Attribute check.

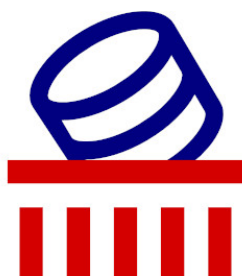
general smart values:

offline data collection status: (0x05)Offline data collection activity  
was aborted by an interrupting command from host.  
auto offline data collection: Disabled.  
self-test execution status: ( 0)The previous self-test routine completed  
without error or no self-test has ever  
been run.  
total time to complete offline  
data collection: ( 120) seconds.  
offline data collection  
capabilities: (0x5b) SMART execute Offline immediate.  
auto offline data collection on/off support.  
suspend offline collection upon new  
command.  
offline surface scan supported.  
self-test supported.  
no conveyance self-test supported.  
selective self-test supported.  
smart capabilities: (0x0003)Saves SMART data before entering  
power-saving mode.  
supports smart auto save timer.  
error logging capability: (0x01)Error logging supported.  
general purpose logging supported.  
short self-test routine  
recommended polling time: ( 2) minutes.  
extended self-test routine  
recommended polling time: ( 251) minutes.  
sct capabilities: (0x003d)SCT Status supported.  
sct error recovery control supported.  
sct feature control supported.  
sct data table supported.

smart attributes data structure revision number: 16

vendor specific smart attributes with thresholds:

id#	attribute_name	flag	value	worst	thresh	type	updated	when_failed	raw_value
1	raw_read_error_rate	0x000b	100	100	050	pre-fail	always	-	0
2	throughput_performance	0x0005	100	100	050	pre-fail	offline	-	0
3	spin_up_time	0x0027	100	100	001	pre-fail	always	-	1736
4	start_stop_count	0x0032	100	100	000	old_age	always	-	195



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Page 3 - Smart Data



5	reallocated_sector_ct	0x0033	100	100	050	pre-fail	always	-	8
7	seek_error_rate	0x000b	100	100	050	pre-fail	always	-	0
8	seek_time_performance	0x0005	100	100	050	pre-fail	offline	-	0
9	power_on_hours	0x0032	066	066	000	old_age	always	-	13967
10	spin_retry_count	0x0033	103	100	030	pre-fail	always	-	0
12	power_cycle_count	0x0032	100	100	000	old_age	always	-	61
191	g-sense_error_rate	0x0032	100	100	000	old_age	always	-	52564
192	power-off_retract_count	0x0032	100	100	000	old_age	always	-	54
193	load_cycle_count	0x0032	100	100	000	old_age	always	-	486
194	temperature_celsius	0x0022	100	100	000	old_age	always	-	28 (min/max 20/54)
196	reallocated_event_count	0x0032	100	100	000	old_age	always	-	1
197	current_pending_sector	0x0032	100	100	000	old_age	always	-	0
198	offline_uncorrectable	0x0030	100	100	000	old_age	offline	-	0
199	udma_crc_error_count	0x0032	200	200	000	old_age	always	-	0
220	disk_shift	0x0002	100	100	000	old_age	always	-	0
222	loaded_hours	0x0032	061	061	000	old_age	always	-	15720
223	load_retry_count	0x0032	100	100	000	old_age	always	-	0
224	load_friction	0x0022	100	100	000	old_age	always	-	0
226	load-in_time	0x0026	100	100	000	old_age	always	-	265
240	head_flying_hours	0x0001	100	100	001	pre-fail	offline	-	0

smart error log version: 1  
no errors logged

smart self-test log structure revision number 1

num	test_description	status	remaining	lifetime(hours)	lba_of_first_error
# 1	short offline	completed without error	00%	11291	-
# 2	short offline	completed without error	00%	11291	-
# 3	short offline	completed without error	00%	11291	-
# 4	short offline	completed without error	00%	11291	-
# 5	short offline	completed without error	00%	11291	-
# 6	short captive	completed without error	00%	11290	-
# 7	short offline	completed: read failure	00%	11287	344
# 8	short offline	completed: read failure	00%	11287	344
# 9	short offline	completed without error	00%	1648	-
#10	short offline	completed without error	00%	0	-

smart selective self-test log data structure revision number 1

span	min_lba	max_lba	current_test_status
1	0	0	not_testing
2	0	0	not_testing
3	0	0	not_testing
4	0	0	not_testing
5	0	0	not_testing

selective self-test flags (0x0):

after scanning selected spans, do not read-scan remainder of disk.  
if selective self-test is pending on power-up, resume after 0 minute delay.