

Model: TOSHIBA MK3001GRRB

S/N: 32F0A0P6FQ85

Disk Erasure Report

Page 1 - Erasure Status



Organisation Performing The Disk Erasure

Business Name: **Not Applicable (BN)**

Business Address: **Not Applicable (BA)**

Contact Name: **Not Applicable (BCN)**

Contact Phone: **Not Applicable (BCP)**

Customer Details

Name: **Not Applicable (CN)**

Address: **Not Applicable (CA)**

Contact Name: **Not Applicable (CCN)**

Contact Phone: **Not Applicable (CP)**

Disk Information

Make/Model: **TOSHIBA MK3001GRRB**

Serial: **32F0A0P6FQ85**

Size(Apparent): **300 GB, 300000000000 bytes**

Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

Disk Erasure Details

Start time: **2025/02/22 06:27:33**

End time: **2025/02/22 08:16:40**

Duration: **01:49:07**

Status: **ERASED** **See Warning !**

Method: **PRNG Stream**

PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**

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

*Bytes Erased: **300000000000, (100.00%)**

Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

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

Throughput: **137 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: **Not Applicable (OTN)**



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smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.23.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===

vendor: TOSHIBA
product: MK3001GRRB
revision: DB02
compliance: SPC-4
user capacity: 300,000,000,000 bytes [300 GB]
logical block size: 512 bytes
rotation rate: 15000 rpm
form factor: 2.5 inches
logical unit id: 0x50000393e8197c94
serial number: 32F0A0P6FQ85
device type: disk
transport protocol: SAS (SPL-3)
local time is: Sat Feb 22 08:17:04 2025 GMT
smart support is: Available - device has SMART capability.
smart support is: Enabled
temperature warning: Disabled or Not Supported

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

smart health status: OK

current drive temperature: 42 C
drive trip temperature: 65 C

accumulated power on time, hours:minutes 110653:12
manufactured in week 11 of year 2012
specified cycle count over device lifetime: 50000
accumulated start-stop cycles: 11
specified load-unload count over device lifetime: 200000
accumulated load-unload cycles: 0
elements in grown defect list: 0

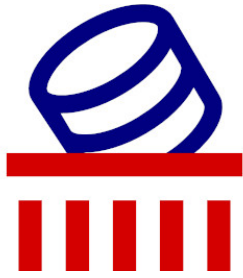
error counter log:

	errors corrected by		total	correction	gigabytes	total
	ecc		errors	algorithm	processed	uncorrected
	fast	delayed	rewrites	invocations	[10 ⁹ bytes]	errors
read:	0	171103	171103	249770	1249160.721	0
write:	0	284	285	1749	198565.426	1
verify:	0	15499	15499	16289	197707.798	0

non-medium error count: 6

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	32	65535	- [- - -]	
# 2	background short	completed	32	65535	- [- - -]	
# 3	background short	completed	32	65535	- [- - -]	
# 4	background short	completed	32	65535	- [- - -]	
# 5	background short	completed	32	65535	- [- - -]	
# 6	background short	completed	32	65535	- [- - -]	
# 7	background short	completed	32	65535	- [- - -]	
# 8	background short	completed	32	65535	- [- - -]	
# 9	background short	completed	32	65535	- [- - -]	
#10	background short	completed	32	65535	- [- - -]	
#11	background short	completed	32	65535	- [- - -]	
#12	background short	completed	32	65535	- [- - -]	
#13	background short	completed	32	65535	- [- - -]	
#14	background short	completed	32	65535	- [- - -]	
#15	background short	completed	32	65535	- [- - -]	
#16	background short	completed	32	65535	- [- - -]	



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#17	background short	completed	32	65535	-	[-	-	-]
#18	background short	completed	32	65535	-	[-	-	-]
#19	background short	completed	32	65535	-	[-	-	-]
#20	background short	completed	32	65535	-	[-	-	-]

long (extended) self-test duration: 1725 seconds [28.8 minutes]