

=== START OF INFORMATION SECTION ===

Model Family: Western Digital Red
Device Model: WDC WD30EFRX-68EUZN0
Serial Number: WD-WMC4N1339598
LU WWN Device Id: 5 0014ee 65965829b
Firmware Version: 80.00A80
User Capacity: 3,000,592,982,016 bytes [3.00 TB]
Sector Sizes: 512 bytes logical, 4096 bytes physical
Rotation Rate: 5400 rpm
Device is: In smartctl database [for details use: -P show]
ATA Version is: ACS-2 (minor revision not indicated)
SATA Version is: SATA 3.0, 6.0 Gb/s (current: 6.0 Gb/s)
Local Time is: Sat Jul 22 15:24:13 2017 CDT
SMART support is: Available - device has SMART capability.
SMART support is: Enabled

=== START OF READ SMART DATA SECTION ===

SMART overall-health self-assessment test result: PASSED

General SMART Values:

Offline data collection status: (0x00) Offline data collection
activity

was never started.

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: (41640) seconds.

Offline data collection
capabilities: (0x7b) SMART execute Offline immediate.

Auto Offline data collection on/off support.

Suspend Offline collection upon new
command.

Offline surface scan supported.

Self-test supported.

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: (418) minutes.

Conveyance self-test routine

recommended polling time: (5) minutes.
 SCT capabilities: (0x703d) 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	0x002f	200	200	051	Pre-fail
Always	-	0				
3	Spin_Up_Time	0x0027	196	178	021	Pre-fail
Always	-	5191				
4	Start_Stop_Count	0x0032	100	100	000	Old_age
Always	-	27				
5	Reallocated_Sector_Ct	0x0033	200	200	140	Pre-fail
Always	-	0				
7	Seek_Error_Rate	0x002e	200	200	000	Old_age
Always	-	0				
9	Power_On_Hours	0x0032	065	065	000	Old_age
Always	-	26143				
10	Spin_Retry_Count	0x0032	100	253	000	Old_age
Always	-	0				
11	Calibration_Retry_Count	0x0032	100	253	000	Old_age
Always	-	0				
12	Power_Cycle_Count	0x0032	100	100	000	Old_age
Always	-	27				
192	Power-Off_Retract_Count	0x0032	200	200	000	Old_age
Always	-	12				
193	Load_Cycle_Count	0x0032	001	001	000	Old_age
Always	-	773818				
194	Temperature_Celsius	0x0022	119	112	000	Old_age
Always	-	31				
196	Reallocated_Event_Count	0x0032	200	200	000	Old_age
Always	-	0				
197	Current_Pending_Sector	0x0032	200	200	000	Old_age
Always	-	0				
198	Offline_Uncorrectable	0x0030	100	253	000	Old_age
Offline	-	0				
199	UDMA_CRC_Error_Count	0x0032	200	200	000	Old_age
Always	-	0				
200	Multi_Zone_Error_Rate	0x0008	200	200	000	Old_age
Offline	-	0				

SMART Error Log Version: 1

No Errors Logged

SMART Self-test log structure revision number 1

Num	Test_Description	Status	Remaining
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	LifeTime(hours)	LBA_of_first_error		
# 1	Short offline	Completed without error	00%	25985
-				
# 2	Short offline	Completed without error	00%	12990
-				
# 3	Extended offline	Completed without error	00%	12951
-				
# 4	Short offline	Completed without error	00%	12870
-				
# 5	Short offline	Completed without error	00%	12799
-				
# 6	Short offline	Completed without error	00%	12727
-				
# 7	Short offline	Completed without error	00%	12655
-				
# 8	Extended offline	Completed without error	00%	12615
-				
# 9	Short offline	Completed without error	00%	12511
-				
#10	Short offline	Completed without error	00%	12439
-				
#11	Short offline	Completed without error	00%	12367
-				
#12	Short offline	Completed without error	00%	12319
-				
#13	Short offline	Completed without error	00%	12247
-				
#14	Extended offline	Completed without error	00%	12207
-				
#15	Short offline	Completed without error	00%	12127
-				
#16	Short offline	Completed without error	00%	12055
-				
#17	Short offline	Completed without error	00%	11983
-				
#18	Short offline	Completed without error	00%	11911
-				
#19	Extended offline	Completed without error	00%	11872
-				
#20	Short offline	Completed without error	00%	11792
-				
#21	Short offline	Completed without error	00%	11720
-				

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.