



Smart. Safe. Secure.
Video Optimized and Edge Ready

Seagate[®] SkyHawk[™] Al 24TB is a video-optimized drive designed for NVRs, with artificial intelligence (Al) for edge applications.





Best-Fit Applications

- Network video recorders (NVR)
- Al-enabled NVR systems





Key Advantages

ImagePerfect[™] AI firmware delivers zero dropped frames while supporting heavier workloads.

Versatile capabilities intelligently adapt to the scale of your AI environment, supporting up to 64 HD video streams and 32 AI streams.

Rescue Data Recovery Services² SkyHawk AI comes with extra peace of mind for any mechanical, accidental, or natural disaster. With a 95% success rate of in-house recovery, Seagate has your back with a 3-year included Rescue Services plan.

SkyHawk Health Management actively helps protect your video storage by focusing on prevention, intervention, and recovery options. Included RAID RapidRebuild provides $3 \times \text{faster volume rebuilds}$.

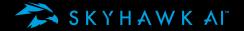
Class-Leading Reliability and Dependability SkyHawk Al drives are rated for up to 2.5M hours MTBF and a 550TB/year workload rate for more than 3× that of standard surveillance hard drives. Backed by a 5-year limited warranty.

Powerful processing to welcome workload challenges—SkyHawk AI supports video analysis and recording simultaneously with GPU analytics workloads.

Enjoy consistent performance with built-in rotational vibration sensors providing reliable storage for NVR with little lag or downtime.

Unlimited multi-bay support helps you meet your growing storage demands.

¹ Contact your Seagate sales representative for further information.





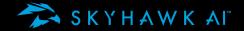
Specifications	24TB		20TB	
Capacity	24TB	20TB	20TB	20TB
Standard Model Numbers	ST24000VE002	ST20000VE004	ST20000VE003	ST20000VE002
Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s
Recording Technology	CMR	CMR	CMR	CMR
Drive Design	Helium	Helium	Helium	Helium
Features and Performance				
Drive Bays Supported	Unlimited	Unlimited	Unlimited	Unlimited
Al Channels	32	32	32	32
Al Real Time Capture Events/Sec 1,2	Up to 120	Up to 120	Up to 120	Up to 120
Al Real Time Compare Events/Sec 1,2	Up to 96	Up to 96	Up to 96	Up to 96
HD Cameras Supported ³	Up to 64	Up to 64	Up to 64	Up to 64
RV Sensors	Yes	Yes	Yes	Yes
Max Data Transfer Rate (MB/s)	285/272	240/229	285/272	Up to 260
Cache (MB)	512MB	512MB	512MB	256MB
Reliability/Data Integrity		·		
Tarnish Resistant	Yes	Yes	Yes	Yes
Load/Unload Cycles	600,000	600,000	600,000	600,000
Nonrecoverable Read Errors Rate, Max	1 per 10E15	1 per 10E15	1 per 10E15	1 per 10E15
Power-On Hours per year	8760	8760	8760	8760
Workload Rate Limit (WRL) 4	550	550	550	550
Mean Time Between Failures (MTBF) (hours)	2500000hr	2500000hr	2500000hr	2500000hr
Warranty, Limited (years) 5	5	5	5	5
Rescue Data Recovery Services (years) 6	3	3	3	3
Power Management				
Startup Current, Typical (12V, A)	2.0A	2.0A	2.0A	2.0A
Average Read/Write Power * (W) 7	7.8	8.2	7.8	7.72
Idle Average (W)	6.3W	6.7W	6.3W	3.54W
Standby Mode/Sleep Mode, Typical (W)	1.1/1.1W	1.2/1.2W	1.1/1.1W	1.01W
Voltage Tolerance (5V)	±5%	±5%	±5%	±5%
Voltage Tolerance (12V)	±10%	±10%	±10%	±10%
Environmental/Temperature				
Operating (drive reported, min °C)	10	10	10	10
Operating (drive reported, max °C) 8	65°C	60°C	65°C	65°C
Nonoperating (ambient, min °C)	-40°C	-40°C	-40°C	-40°C
Physical				
Height (mm/in, max)	26.1mm/1.028in	26.1mm/1.028in	26.1mm/1.028in	26.11mm/1.028in
Width (mm/in, max)	101.85mm/4.010in	101.85mm/4.010in	101.85mm/4.010in	101.85mm/4.01in
Depth (mm/in, max)	147.0mm/5.787in	147.0mm/5.787in	147.0mm/5.787in	146.99mm/5.787in
Weight (g/lb, typical)	685g/1.51lb	695g/1.53lb	685g/1.51lb	680g/1.499lb
Carton Unit Quantity	20	20	20	20
Cartons per Pallet/Cartons per Layer	40/8	40/8	40/8	40/8

² Tested and verified using embedded AI NVR - 64-ch HD recording, 16-ch PB. Average picture size \sim 250 KB

^{3 1080}P, 1.265, 25 fps
4 SkyHawk AI surveillance drives are designed for always-on workloads of 550TB/year. For higher transaction workloads, see Seagate's enterprise-class drive offerings.
5 5-year limited warranty applies to product shipped after July 3, 2021. Check with your reseller on more information.
6 From May 1, 2020, 3-year Rescue Data Recovery Services plan may be offered in addition to standard warranty. This is offered for selected regions only. Check with reseller on availability.

^{7 .}Based on IDEMA three stream workload

^{8.} Seagate does not recommend operating at sustained extreme temperatures. Operation at high temperatures will shorten product life.





Specifications		16TB		12	тв
Capacity	16TB	16TB	16TB	12TB	12TB
Standard Model Numbers	ST16000VE005	ST16000VE004	ST16000VE002	ST12000VE003	ST12000VE001
Interface	SATA 6Gb/s				
Recording Technology	CMR	CMR	CMR	CMR	CMR
Drive Design	Helium	Helium	Helium	Helium	Helium
Features and Performance	`				
Drive Bays Supported	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Al Channels	32	32	32	32	32
Al Real Time Capture Events/Sec 1,2	Up to 120				
Al Real Time Compare Events/Sec 1,2	Up to 96				
HD Cameras Supported ³	Up to 64				
RV Sensors	Yes	Yes	Yes	Yes	Yes
Max Data Transfer Rate (MB/s)	240/229	285/272	Upto 255	285/272	Up to 255
Cache (MB)	512MB	512MB	256MB	512MB	256MB
Reliability/Data Integrity					
Tarnish Resistant	Yes	Yes	Yes	Yes	Yes
Load/Unload Cycles	600,000	600,000	600,000	600,000	600,000
Nonrecoverable Read Errors Rate, Max	1 per 10E15				
Power-On Hours per year	8760	8760	8760	8760	8760
Workload Rate Limit (WRL) 4	550	550	550	550	550
Mean Time Between Failures (MTBF) (hours)	2500000hr	2500000hr	2500000hr	2500000hr	2500000hr
Warranty, Limited (years) 5	5	5	5	5	5
Rescue Data Recovery Services (years) 6	3	3	3	3	3
Power Management					
Startup Current, Typical (12V, A)	2.0A	2.0A	2.0A	2.0A	2.0A
Average Read/Write Power * (W) 7	8.2	7.8	8	7.8	8
Idle Average (W)	6.7W	6.3W	5.3W	6.3W	5.3W
Standby Mode/Sleep Mode, Typical (W)	1.2/1.2W	1.1/1.1W	1.3/1.3W	1.1/1.1W	1.3/1.3W
Voltage Tolerance (5V)	±5%	±5%	±5%	±5%	±5%
Voltage Tolerance (12V)	±10%	±10%	±10%	±10%	±10%
Environmental/Temperature					
Operating (drive reported, min °C)	10	10	5	10	5
Operating (drive reported, max °C) 8	60°C	65°C	65°C	65°C	65°C
Nonoperating (ambient, min °C)	-40°C	-40°C	-40°C	-40°C	-40°C
Physical					
Height (mm/in, max)	26.1mm/1.028in	26.1mm/1.028in	26.11mm/1.028in	26.1mm/1.028in	26.11mm/1.028in
Width (mm/in, max)	101.85mm/4.010in	101.85mm/4.010in	101.85mm/4.01in	101.85mm/4.010in	101.85mm/4.01in
Depth (mm/in, max)	147.0mm/5.787in	147.0mm/5.787in	146.99mm/5.787in	147.0mm/5.787in	146.99mm/5.787in
Weight (g/lb, typical)	695g/1.53lb	685g/1.51lb	670g/1.477lb	685g/1.51lb	670g/1.477lb
Carton Unit Quantity	20	20	20	20	20
Cartons per Pallet/Cartons per Layer	40/8	40/8	40/8	40/8	40/8

¹ Events can be human, vehicle, or object capture.

² Tested and verified using embedded AI NVR – 64-ch HD recording, 16-ch PB. Average picture size ~250 KB

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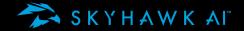
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Capacity	Specifications	10TB	8TB	
Interface SATA 6Gb/s SATA 6Gb/s	Capacity	10TB	8TB	
Recording Technology	Standard Model Numbers	ST10000VE001	ST8000VE001	
Drive Design	Interface	SATA 6Gb/s	SATA 6Gb/s	
Drive Bays Supported	Recording Technology	CMR	CMR	
Drive Bays Supported Unlimited Unlimited Al Channels 32 32 Al Real Time Capture Events/Sec 12 Up to 120 Up to 120 Al Real Time Compare Events/Sec 12 Up to 96 Up to 96 HD Cameras Supported¹ Up to 64 Up to 64 HD Cameras Supported¹ Ves Yes Max Data Transfer Rate (MBrs) Up to 255 Up to 255 Cache (MB) 256MB 256MB Zerosia (MBr) Ves	Drive Design	Air	Air	
Al Channels 32 32 32 Al Real Time Compare Events/Sec 12 Up to 120 Up to 120 Al Real Time Compare Events/Sec 12 Up to 96 Up to 96 HD Cameras Supported Up to 64 Up to 64 FV Sensors Yes Yes Yes Max Data Transfer Rate (MB/s) Up to 255 Up to 255 Cache (MB) 256MB 256MB Reliability/Data Integrity Tarnish Resistant Yes Yes Yes Load/Unload Cycles 600,000 600,000 Nonrecoverable Read Errors Rate, Max 1 per 10E15 1 per 10E15 Power On Hours per year 8760 8760 8760 Workload Rate Limit (WRL) 550 550 Workload Rate Limit (WRL) 550 550 Workload Rate Limit (WRL) 650 550 Mana Time Between Failures (MTBF) (hours) 550 550 Maranty, Limited (years) 55 55 Fescue Data Recovery Services (years) 55 55 Fescue Data Recovery Services (years) 650 55 Hardy Models Read Mind (WRL) 74 9 8 8.8 Lide Average Read/Write Power * (W) 7 9 8 8.8 Lide Average (W) 7.7.4W 7.7.4W Voltage Tolerance (5V) 1.01.0W Voltage Tolerance (12V) 1.01.0W Voltage Toleranc	Features and Performance			
Al Real Time Capture Events/Sec 12 Up to 120 Up to 120 Al Real Time Compare Events/Sec 12 Up to 96 Up to 96 HD Cameras Supported 12 Up to 84 Up to 84 RV Sensors Yes Yes Max Data Transfer Rate (MB/s) Up to 255 Cache (MB) 256MB 256MB Patibility Data Integrity Tarnish Resistant Yes Yes Yes Load/Unload Cycles 600,000 600,000 Nonrecoverable Read Errors Rate, Max 1 per 10E15 1 per 10E15 Power-On Hours per year Workload Rate Limit (WRL)* 550 550 Mean Time Between Failures (MTBF) (hours) 2000000hr Warranty, Limited (years)* 550 550 Mean Time Between Failures (MTBF) (hours) 2000000hr Warranty, Limited (years)* 5 5 5 Rascue Data Recovery Services (years)* 7.4W Tarnish Resistant 7.4W Tarnish Resistant 9 600,000 600,000 Nonrecoverable Read Errors Rate, Max 1 per 10E15 1 per 1	Drive Bays Supported	Unlimited	Unlimited	
Al Real Time Compare Events/Sec 12 Up to 96 Up to 96 Up to 96 HD Cameras Supported: Up to 64 Up to 64 PV Sensors Yes Yes Yes Section 12 Up to 255	Al Channels	32	32	
HD Cameras Supported	Al Real Time Capture Events/Sec 1,2	Up to 120	Up to 120	
No.	Al Real Time Compare Events/Sec 1,2	Up to 96	Up to 96	
Max Data Transfer Rate (MB/s) Up to 255 Up to 255 Cache (MB) 256MB 256MB Reliability/Data Integrity 798 Yes Tarnish Resistant Yes Yes Load/Unload Cycles 600,000 600,000 Norrecoverable Read Errors Rate, Max 1 per 10E15 1 per 10E15 Power-On Hours per year 8760 8760 Workload Rate Limit (WRL).4 550 550 Mean Time Between Failures (MTBF) (hours) 2000000hr 2000000hr Warranty, Limited (years).5 5 5 Rescue Data Recovery Services (years).6 3 3 Rescue Data Recovery Services (years).6 3 3 Startup Current, Typical (12V, A) 2.0A 2.0A Average Read/Write Power * (W) 7 9 8.8 Startup Current, Typical (12V, A) 2.0A 2.0A Startup Current, Typical (12V, A) 2.0A 2.0A Varage Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Startup Current, Typical (12V, A)	HD Cameras Supported ³	Up to 64	Up to 64	
Cache (MB) 256MB	RV Sensors	Yes	Yes	
Reliability/Data Integrity Yes	Max Data Transfer Rate (MB/s)	Up to 255	Up to 255	
Tarnish Resistant Yes Yes Load/Unload Cycles 600,000 600,000 Nonrecoverable Read Errors Rate, Max 1 per 10E15 1 per 10E15 Power-On Hours per year 8760 8760 Workload Rate Limit (WRL) 4 550 550 Mean Time Between Failures (MTBF) (hours) 20000000hr 2000000hr Warranty, Limited (years) 5 5 5 Rescue Data Recovery Services (years) 5 3 3 Rescue Data Recovery Services (years) 6 3 3 Startup Current, Typical (12V, A) 2.0A 2.0A Average Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature 65°C 65°C Operating (drive reported, min *C) 5 5 Operating (drive reported, max *C) 8 65°C 65°C Nonoperating (ambient, min *C)	Cache (MB)	256MB	256MB	
Load*Unload Cycles	Reliability/Data Integrity			
Nonrecoverable Read Errors Rate, Max	Tarnish Resistant	Yes	Yes	
Power-On Hours per year 8760 8760 8760 Workload Rate Limit (WRL) 550 550 550	Load/Unload Cycles	600,000	600,000	
Workload Rate Limit (WRL) ⁴ 550 550 Mean Time Between Failures (MTBF) (hours) 2000000hr 2000000hr Warranty, Limited (years) ⁵ 5 5 Rescue Data Recovery Services (years) ⋄ 3 3 Power Management Startup Current, Typical (12V, A) 2.0A 2.0A Average Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, min °C) 5 5 Operating (drive reported, min °C) 40°C 40°C Physical 40°C 40°C Physical 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in <td>Nonrecoverable Read Errors Rate, Max</td> <td>1 per 10E15</td> <td>1 per 10E15</td>	Nonrecoverable Read Errors Rate, Max	1 per 10E15	1 per 10E15	
Mean Time Between Failures (MTBF) (hours) 20000000hr 2000000hr Warranty, Limited (years) 5 5 5 Rescue Data Recovery Services (years) 8 3 3 Power Management Startup Current, Typical (12V, A) 2.0A 2.0A Average Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, min °C) 5 5 Operating (drive reported, min °C) 40°C 40°C Physical 40°C 40°C Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) <	Power-On Hours per year	8760	8760	
Warranty, Limited (years) 5 5 5 Rescue Data Recovery Services (years) 6 3 3 Power Management Startup Current, Typical (12V, A) 2.0A 2.0A Average Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, min °C) 5 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical 40°C -40°C Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Workload Rate Limit (WRL) 4	550	550	
Rescue Data Recovery Services (years) 6 3 3 3 3 3 5	Mean Time Between Failures (MTBF) (hours)	2000000hr	2000000hr	
Startup Current, Typical (12V, A) 2.0A 2.0A	Warranty, Limited (years) 5	5	5	
Startup Current, Typical (12V, A) 2.0A 2.0A	Rescue Data Recovery Services (years) 6	3	3	
Average Read/Write Power * (W) 7 9 8.8 Idle Average (W) 7.4W 7.4W Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, max °C) 8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20	Power Management			
March Marc	Startup Current, Typical (12V, A)	2.0A	2.0A	
Standby Mode/Sleep Mode, Typical (W) 1.0/1.0W 1.0/1.0W Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, max °C) 8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Average Read/Write Power * (W) 7	9	8.8	
Voltage Tolerance (5V) ±5% ±5% Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature Operating (drive reported, min °C) 5 5 Operating (drive reported, max °C)8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Idle Average (W)	7.4W	7.4W	
Voltage Tolerance (12V) ±10% ±10% Environmental/Temperature 5 5 Operating (drive reported, min °C) 5 5 Operating (drive reported, max °C) 8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Standby Mode/Sleep Mode, Typical (W)	1.0/1.0W	1.0/1.0W	
Environmental/Temperature 5 5 Operating (drive reported, min °C) 5 65°C Operating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Voltage Tolerance (5V)	±5%	±5%	
Operating (drive reported, min °C) 5 5 Operating (drive reported, max °C) 8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Voltage Tolerance (12V)	±10%	±10%	
Operating (drive reported, max °C) 8 65°C 65°C Nonoperating (ambient, min °C) -40°C -40°C Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Environmental/Temperature			
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Physical Height (mm/in, max) 26.11mm/1.028in 26.11mm/1.028in Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Operating (drive reported, max °C) 8	65°C	65°C	
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Width (mm/in, max) 101.85mm/4.01in 101.85mm/4.01in Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Physical			
Depth (mm/in, max) 146.99mm/5.787in 146.99mm/5.787in Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Height (mm/in, max)	26.11mm/1.028in	26.11mm/1.028in	
Weight (g/lb, typical) 720g/1.59lb 720g/1.59lb Carton Unit Quantity 20 20	Width (mm/in, max)	101.85mm/4.01in	101.85mm/4.01in	
Carton Unit Quantity 20 20	Depth (mm/in, max)	146.99mm/5.787in	146.99mm/5.787in	
400	Weight (g/lb, typical)	720g/1.59lb	720g/1.59lb	
Cartons per Pallet/Cartons per Layer 40/8 40/8	Carton Unit Quantity	20 20		
	Cartons per Pallet/Cartons per Layer	40/8	40/8	

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^{8.} Seagate does not recommend operating at sustained extreme temperatures. Operation at high temperatures will shorten product life.

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