

Specifications	
Model number	0A78601
Model Name	TravelStar Z5K320
Formatted Capacity	160 Gbytes
Rotational Speed	5,400 rpm
Default Buffer (cache) Size	8 Mbytes
Performance	
External (I/O) Transfer Rate (max)	1.5 Gbps
Average Seek Time	12.0 msec typical
Physical	
Height	7 mm
Width	70 mm
Depth	100 mm
Weight	95 g
Electrical	
Power (Typical)	2.1 watts
Power (Idle)	.60 watts
Startup Current (3.3 VDC)	.9 amps
Environmental	
Max Operating Shock (2-msec)	325 Gs
Max Nonoperating Shock (2-msec)	1000 Gs

Operating Vibration (max)	1.0 Gs
Operating Temperature (max)	55 deg C
Operating Temperature (min)	5 deg C
Nonoperating Temperature (max)	70 deg C
Nonoperating Temperature (min)	-40 deg C
Acoustical	
Acoustics, Idle (sound power, typ)	2.4 Bels
Reliability	
Nonrecoverable Read Errors	1 per 10 ¹⁴ bits read
Load/Unload cycle	600,000