

TOSHIBA

Leading Innovation >>>

STORAGE DEVICE DIVISION



MKxx76GSX

2.5-inch SATA HDD

Key Advantages:

- Up to 640GB Storage Capacity
- 3Gb/s Serial ATA, revision 2.6
- 5,400 Rotational Speed
- Eco-Conscious and Durable Design

Applications:

- Notebooks and Small Form Factor PCs
- Video Surveillance systems
- Gaming Consoles
- External Storage Devices

Specifications:

	MK1676GSX	MK2576GSX	MK3276GSX	MK5076GSX	MK6476GSX
Storage Capacity, Formatted	160 GB	250 GB	320 GB	500 GB	640 GB
Number of Platters	1	1	1	2	2
Number of Heads	1	2	2	4	4
Bytes/ Sector	512				
Rotational Speed (rpm)	5,400				
Average Latency	5.55 ms				
Average Seek Time:					
Track-to-Track (seek)	2 ms				
Average seek	12 ms				
Interface:					
Type	Serial ATA 2.6 / ATA-8				
Data Transfer Rate:	3Gb/s				
Buffer (MB)	8				
Power Requirements:					
Voltage (V); Supply	+5V (±5%)				
Sleep (W)	0.15				
Standby (W)	0.18				
Read / Write (W)	1.5				
Spin-up (start) (W)	4.5				
Physical & Environmental Specifications Dimensions – mm:					
Width x Depth x Height	69.85 x 100.0 x 9.5 mm				
Weight max	98 g	98 g	98 g	102 g	102 g
Environmental:					
Temp: Operating / Non-operating in °C	5 to 55°C / -40 to 60°C				
Shock Operating / Non-operating	400 G (2ms) / 900 G (1ms)				
Vibration: Operating	1.0G with 5 to 500Hz				
Accoustic Noise (random seek)	20 dBA	20 dBA	20 dBA	25 dBA	25 dBA
ROHS Compliant	Yes				

storage.toshiba.eu



Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>