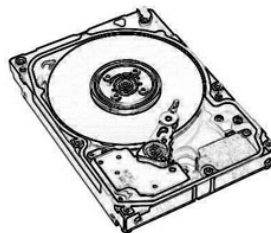


HDDScan Identity Report



Model: TOSHIBA MQ01UBD100
 Firmware: AX001U
 Serial: Y25-----
 LBA: 1953525168

Report By: HDDScan for Windows version 3.1
 Report Date: 4/8/2013 10:16:46 PM

Main Information

Name	Value
LBA Support	Yes
LBA28	268435455
LBA48	1953525168
ATA Version	8
Logical Sector Size	512 bytes
Physical Sector Size	4096 bytes
Cache size	8192 KB
ECC bytes	Not Reported
Nominal Form factor	2.5"
RPM	5400
Interface	SATA
Connected through	USB bus

DMA Support

Name	Value
DMA Support	Yes
Multiword DMA 0	Supported
Multiword DMA 1	Supported
Multiword DMA 2	Supported
UDMA 0	Supported
UDMA 1	Supported
UDMA 2	Supported
UDMA 3	Supported
UDMA 4	Supported
UDMA 5	Selected
UDMA 6	Not Supported

PIO Support

Name	Value
PIO Support	Yes
PIO 0	Supported
PIO 1	Supported
PIO 2	Supported
PIO 3	Supported
PIO 4	Supported

Features Support

Name	Value
SATA Gen2 3.0 Gb/s	Supported
SATA Gen1 1.5 Gb/s	Supported
Software Settings Preservation	Enabled
Commands queue	Supported
Queue depth	32

NCQ	Supported
TCQ	Not Supported
Host Protected Area (HPA)	Supported
Automatic Acoustic Management (AAM)	Not Supported
Advanced Power Management (APM)	Enabled
Power Management	Supported
Read look-ahead	Enabled
Write cache	Enabled
Password Protection	Supported
SMART	Enabled
Device Configuration Overlay (DCO)	Supported
General Purpose Logging (GPL)	Supported
Streaming feature	Not Supported
SMART self-test	Supported
SMART error log	Supported
SCT Command Transport	Supported
SCT Long Sector Access	Not Supported
SCT Write Same	Supported
SCT Error Recovery Control	Supported
SCT Features Control	Supported
SCT Data Tables	Supported