

# MB561S-4S TEST REPORT

Product Tested / Reviewed			
Product Number	Description	Revision	Q'ty
MB561S-4S			1 pcs.

History			
Date Started	Starting Revision	Date Finished	Final Revision
3/16/07			

Motherboard information							
Sys.	Mfg.	Model	BIOS Rev.	CPU	Memory	Chip set O.S.	Comment
	Dell	DIMENSION 5150		Intel Pentium D 2.80GHz	DDR2 2.00 GB	Intel ICH7	2 SATA channel. Up to 300MB

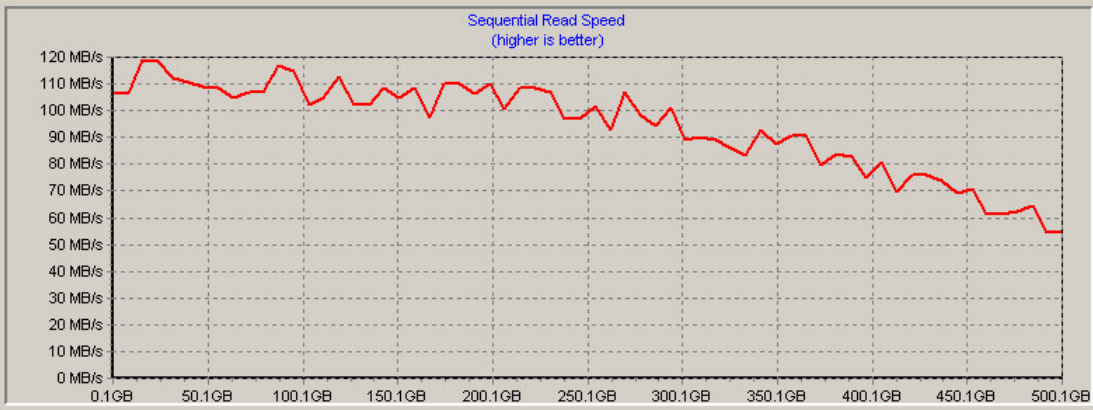
HDD information						
Drive	Interface	Q'ty	Mfg.	Model	Revision	Note
1	eSATA	1	WD 500GB SE16 OEM	WD5000AAKS- 00TMA0 12.01C01		

Software Information					
Item	Type	Mfg.	Model	Revision	Note
1	O.S.	Mircosoft	Windows XP Professional	SP2	
2	Test program	Simpli Software Inc.	HD Tach	3-0-1-0	

TEST RESULT – PAGE 2 ↓

# eSATA

HD Tach version 3.0.1.0 - For non-commercial or evaluation use only, see license agreement.



Burst Speed  
(higher is better)

Interface	Burst Speed (MB/s)
SCSI Ultra320	263.0
SATA 150	~150
ATA UltraDMA 6	~120

**WDC WD5000AAKS-00TMA0 12.01C01**  
Tested on 2007-03-16 at 15:35  
Random access: 10.1ms  
CPU utilization: 4% (+/- 2%)  
Average read: 94.2 MB/s

Lower is better for CPU and random access.  
Higher is better for average read.  
MB/s = 1,000,000 bytes per second.  
GB = 1,000,000,000 bytes.

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HDD Drive eSATA  
Burst Speed :  
**263MB/s**  
Random Access :  
**10.1ms**  
CPU utilization : **4%**  
**(+/-2%)**  
Average read : **94.2**  
**MB/s**