

## New PC - Costs Over Time

--- Spring 2004 ---		--- 1 Year Later ---		--- 3 Years Later ---	
<b><i>Cheap Route</i></b>					
Soyo Motherboard	\$0.00	Lite-On 8x DVD-R/DVD+R	\$111.00	Cheap Motherboard	\$75.00
AMD Barton 3000 Chip	\$144.00			Midrange Chip	\$150.00
Zalman Heatsink/Fan	\$36.00			Heatsink	\$35.00
Antec Sonata Case	\$96.00			10k SATA HDD, 75 GB	\$120.00
				New RAM (1 GB)	\$200.00
Incremental Costs:	\$276.00	Incremental Costs:	\$111.00	Incremental Costs:	\$580.00
Running Total:	\$276.00	Running Total:	\$387.00	Running Total:	\$967.00
<b><i>Expensive Route</i></b>					
Asus Athlon 64 Motherboard	\$144.00			Processor refresh	\$120.00
AMD Athlon 64 3000+ chip	\$211.00				
Zalman Heatsink/Fan	\$36.00				
Antec Sonata Case	\$96.00				
WD 10k SATA Drive, 74 GB	\$215.00				
Lite-On 8x DVD-R/DVD+R	\$111.00				
Incremental Costs:	\$813.00	Incremental Costs:	0	Incremental Costs:	\$120.00
Running Total:	\$813.00	Running Total:	\$813.00	Running Total:	\$933.00

--- 5 Years Later ---		--- 6 Years Later ---		--- 8 Years Later ---	
		Cheap Motherboard		\$75.00	
		Midrange Chip		\$150.00	
		Heatsink		\$35.00	
Incremental Costs:		Incremental Costs:		Incremental Costs:	
Running Total:		Running Total:		Running Total:	
0		\$260.00		0	
\$967.00		\$1,227.00		\$1,227.00	
New expensive motherboard				Processor refresh	
\$140.00				\$120.00	
New expensive chip					
\$200.00					
Heatsink					
\$35.00					
New RAM (1 GB)					
\$180.00					
Incremental Costs:		Incremental Costs:		Incremental Costs:	
Running Total:		Running Total:		Running Total:	
\$555.00		0		\$120.00	
\$1,488.00		\$1,488.00		\$1,608.00	