

Ron's Mint Computer Components Purchased from Tiger Direct

1	G452-7800	Gigabyte GA-78LMT-USB3 AM3+ AMD 760G + SB710 Motherboard - Micro ATX, Socket AM3+, AMD 760G + SB710 Chipset, 1333 MHz DDR3 (O.C.), 7.1-CH Audio, Gigabit LAN, USB 3.0, HDMI, CrossfireX Ready MPN: GA-78LMT-USB3	\$63.89	\$63.89
1	A79-1045	AMD HDT45TWFGFRBOX Phenom II X6 1045T Processor - Six Core, 6MB L3 Cache, 3MB L2 Cache, 2.70GHz, Socket AM3, 95W, Fan, Retail MPN: HDT45TWFGFRBOX	\$98.74	\$98.74
1	A208-5014	ADATA Premier Series AD3U1333C4G9-SH 4GB Desktop Memory Module - PC3-10666, DDR3-1333MHz, 240-pin DIMM MPN: AD3U1333C4G9-SH	\$26.14	\$26.14
1	A208-5014	ADATA Premier Series AD3U1333C4G9-SH 4GB Desktop Memory Module - PC3-10666, DDR3-1333MHz, 240-pin DIMM MPN: AD3U1333C4G9-SH	\$26.14	\$26.14
1	TSD-1000AS5	Seagate ST31000524AS Barracuda Hard Drive - 1TB, SATA 6Gbps, 7200 RPM, 32MB MPN: ST31000524AS	\$73.18	\$73.18
1	H702-0012	HEC HP485DR Orion Power Supply - 485W, Dual 80mm Fans, Single +12V Rails MPN: HP485DR	\$23.23	\$23.23
1	K450-4018	Kingwin CFBL-012LB LED Case Fan - 120mm, Blue MPN: CFBL-012LB	\$4.07	\$4.07
1	K450-4018	Kingwin CFBL-012LB LED Case Fan - 120mm, Blue MPN: CFBL-012LB	\$4.07	\$4.07
1	K450-4018	Kingwin CFBL-012LB LED Case Fan - 120mm, Blue MPN: CFBL-012LB	\$4.07	\$4.07

Net Product: \$323.53
 Sales Tax: \$.00
 P & H: \$11.71
 Invoice Total: \$335.24

Invoice No: J30564810103		Ship Date: 01/31/2013		
QTY	ITEM NO	DESCRIPTION	UNIT PRICE	EXT. PRICE
Ship Level: 0103				
1	T925-8022	Thermaltake VN40006W2N Commander MS-1 Snow Edition Tower Case - ATX, Mid-Tower, 3x 5.25" Bays, 5x 3.5" Bays, 7x Expansion Slots, USB, USB 3.0, Security Lock, White MPN: VN40006W2N	\$46.47	\$46.47
1	L49-8020 OEM	LG GH24NS72B Internal 24X Multi Drive - SecurDisc Technology, 2MB Buffer, SATA MPN: GH24NS72B	\$17.99	\$17.99

Net Product: \$17.99
 Sales Tax: \$.00
 P & H: \$3.92
 Invoice Total: \$21.91

Total Cost of Components	\$403.62
Less Rebate of	\$40.00
Net Cost	\$363.62

The following are suggested options that could be ordered in place of some components.

1. The below six-core processor is slightly faster than the one I used. The CPU I purchased was not available from TigerDirect at the time I prepared this presentation.



3.30GHz SOCKET AM3+ 6 CORE FAN INCLUDED

[MD FD6100WMGUSBX FX-6100 Processor - Six Core, 8MB L3 Cache, 6MB L2 Cache, 3.30GHz \(3.90GHz Max Turbo\), Socket AM3+, 95W, Fan, Unlocked, Retail](#)

Item#: A79-6100 | Model#: FD6100WMGUSBX

~~\$149.99~~ **\$109⁹⁹**

2. The two memory modules above for \$26.14 each could be replaced with a little better quality modules as show below:



[Corsair Vengeance CMZ8GX3M2A1600C9B Desktop Memory Kit - 8GB \(2x 4GB\), PC3-12800, DDR3-1600MHz, 9-9-9-24 CAS Latency, Intel XMP Ready, Unbuffered](#)

~~\$69.99~~ **\$64³⁴**

3. I have since added a SSD hard drive to my system as follows:
Samsung Electronics 840 Pro Series 2.5-Inch 128 SATA_6_0_gb Solid State Drive MZ-7PD128BW

\$139.44 Purchased from Amazon.com

4. Note that the above components do not include a keyboard, mouse or monitor.