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INTRODUCTION

In this assignment I will look at what the latest version of Autodesk Revit 2012 hardware requirements to run successfully. Included are several quotes for comparison, as well as why I chose the hardware I did.

REVIT HARDWARE REQUIREMENTS

I have decided that Autodesk Revit Architecture 2012 will run on a 64-Bit operating system. Below is a list of the hardware, as listed on the Autodesk website, required for everyday use of Revit 2012 as well as hardware needed to run big and complex models in Revit 2012.

Performance Recommendations for Everyday Use¹

- For Windows 7 64-bit or Windows Vista 64-bit: Intel Core i5-2300 quadcore processor (2.8 GHz, 6 MB cache) or equivalent AMD processor.
- For Windows XP Professional x64: Intel Pentium 4 or AMD Athlon dual core, 1.6 GHz (or higher) with SSE2 technology
- 8 GB RAM
- 5 GB free disk space
- 1,680 x 1,050 monitor with true color
- Display adapter capable of 24-bit color for basic graphics; 256 MB DirectX 10-capable graphics card with Shader Model 3 for advanced graphics

Performance Recommendations for Large/Complex Models

- Microsoft Windows 7 64-bit Enterprise, Ultimate, Professional, or Home Premium edition
- Intel Core i7-2600 guad-core processor (3.8 GHz, 8 MB cache) or

¹ Please see Appendix A: System Requirements

equivalent AMD processor

- 16 GB RAM (or more)
- 1,980 x 1,200 monitor with true color
- 2 GB (or more) DirectX 10-capable graphics card with Shader Model 3

For the purpose of this CAD-station I recommend the use of Windows 7 64bit operating system, as Windows is a very common operating system and in all likeliness is already the main operating system running in the office and on the office server.

The 64bit version of Windows is required to be able to address more than 3.25GB of RAM, which is required for this CAD-station.

HARDWARE SPECIFICATIONS

The processor or CPU required to run Revit 2012 needs to be a minimum of an Intel Core i5-2300 quad core for everyday use, but if the models become too big or complicated, this processor will not be adequate. The Intel Core i7-2600 quad core will be more suitable for architectural work, as most designs will become complicated and very detailed. This processor is one generation old, but the price/performance compared to the latest 3rd generation Core i7 chips (and the added costs of needing a latest-generation mother board) makes the Sandy Bridge the most efficient selection.²

The motherboard (MB) that I have decided to specify is a Z68 chipset motherboard. The Z68 supports Intel Socket 1155 the 2nd Generation Core i7. It also has extensive DDR3 memory support for most brands and speeds of memory. The motherboard supports SATA6GB/s connections for hard disk drives, which is beneficial as this is the latest, quickest connection, and will be used most frequently in future. The PCI Express ports on this MB support all current GPUs and should do so for several generations, which will allow for

² Please see Appendix B: CPU Comparisons

the upgrade of a GPU should this be required later. I chose this motherboard because, while it is one generation old and does not support the very latest CPUs, the price has been reduced substantially. It will be more than adequately capable of running this version of Revit and several upgrades to come.

The memory that I looked at is a 8GB DDR3 1333Mhz RAM, which will be supplied in two separate 4GB RAM to fit into two of the four provided slots on the motherboard. I chose a 1333Mhz RAM because, even though there is no real noticeable difference in use to the 1066Mhz RAM, I felt it better to have a faster capable RAM for future upgrades of Revit. If needed the RAM can be easily upgraded by adding two more 4GB RAM to the remaining slots on the motherboard, or changed completely if more than 16GB is required.

The hard drive (HDD) I have decided on is a 1TB capacity with 7200RPM and SATA6Gb/s support so that it will be compatible with the motherboard. I chose to use a 1TB HDD because of the large files that architects need to use on their computers as well as large programs that are used along with Revit. This way large renders, pictures, movies/fly throughs and files can be kept on the computer at the same time as running the programs required for everyday function.

The solid state drive (SSD) is a new technology and is very expensive at the moment, but I have decided to include this in my build as a second hard drive to run only Revit and the files being used by Revit. The SSD is substantially faster than the traditional HDD³, and will vastly improve the speed of operations needing to quickly read/write to a permanent storage device – i.e. rendering and loading large project files – and this will dramatically increase the speed at which Revit functions with the in house modeling, thus improving productivity of the user.

³ Please see Appendix C: HDD and SSD Comparisons

The graphics card (GPU) I am suggesting is a GeForce GTX560 Ti with 256bit memory bus width, and on-board memory of 1GB. I have decided to go with a gaming graphics card with perceived performance being almost as effective as a workstation graphics card, while costing a fraction of the price. A gaming graphics card is optimized for on the fly display rendering (i.e. in-house modeling), and as Revit does not use the graphics card for rendering final model images, it is more beneficial to having a graphics card that will support faster in-house modeling. A graphics card with more on board memory would require a wider bus than 256bits, which is a far more expensive prospect. For most in-house rendering, the specified 1GB card will be both performance and price efficient, but can be upgraded to a card with 2GB onboard memory if extensively detailed or massive models are needed, or future versions of Revit require this.

The power supply unit or PSU I will be looking at is a 500 watt or greater, to adequately meet the demand of a power-intensive CPU and GPU running at max capacity, with an efficiency rating of 80+, what this means is that the output must be 80% or more of the input of 500W, making it an efficient PSU and compensating for the high electrical requirements of the rest of the CADstation.

The monitor specified is a 23-inch model, with full HD resolution. This size monitor is very common in the market at present, and therefore offers good value for relatively low cost. The native aspect ratio of a 23" monitor is 16:9, which is the most efficient and accurate for displaying full HD resolution.

QUOTE 1 .

IkonicIT is based online but has its offices and pickup location in Parktown North, Johannesburg.

IKONICIT.co.za4

CPU	Intel Core i7 2600	x1	R 2 807,00
MB	Gigabyte Z68AP-D3	x1	R 1 399,00
	Transcend JetRam 4GB		
RAM	DDR3	x2	R 356,00
HDD	Seagate 1TB SATA6G	x1	R 979,00
SSD	OCZ 64GB SATA3	x1	R 832,00
	Thermaltake LitePower		
PSU	500W	x1	R 410,00
	Inno3D GeForce GTX560 Ti		
GPU	256bit 1GB	x1	R 1 820,00
DVD/CD Drive	Sony 24x	x1	R 166,00
Keyboard	Baobab Alpha 104 USB	x1	R 34,00
	Baobab Essence 3055		

	Samsung 23" B2330H		
Monitor	300cdm 5ms 70 000·1 LCD	v1	R 2 146 00

x1

without SSD and monito	r
without monito	r

Optical, USB

Sigma AP102

R 8 194,00
R 9 026,00
R 11 172,00

R 23,00

R 200,00

⁴ Please see Appendix D: IkonikIT Quote

Mouse

Chassis

AAP41-1 ASSIGNMENT 1 7

Prophecy is based online but has its offices and pickup location in Linden, Johannesburg.

PROPHECY.co.za⁵

CPU	Intel Core i7 2600	x1	R 2 891,72
MB	Gigabyte Z68AP-D3 DDR3	x1	R 1 396,96
RAM	Transcend Jetram 4GB DDR3	x2	R 428,86
HDD	Seagate 1TB SATA6G	x1	R 1 015,74
SSD	Adata 60GB SATA3	x1	R 1 045,84
PSU	Coolmaster 550W	x1	R 644,56
	Inno3D NVIDIA GeForce		
GPU	GTX560 Ti 256bit 1GB	x1	R 2 153,40
DVD/CD Drive	Sony 24x	x1	R 168,04
Keyboard	Gaigabyte wired USB set	x1	R 117,88
Mouse	N/A		
	Sigma Blitz Gaming Chassis		
Chassis	(Type W)	x1	R 163,02
	Samsung S23A300B 23" 5ms		
Monitor	5,000,000:1 LED	x1	R 2 119,26
	· · · · · · · · · · · · · · · · · · ·		

without SSD and monitor	R 8 980,18
without monitor	R 10 026,02
	R 12 145,28

⁵ Please see Appendix E: Prophecy Quote

Syberitic is based online but has its offices and pickup location in Randburg, Johannesburg.

SYBARITIC.co.za⁶

CPU	Intel Core i7 2600	x1	R 2 808,00
MB	Asus P8Z68-M SATA6	x1	R 1 755,00
RAM	JetRam 4GB DDR3	x2	R 450,00
	Seagate 1TB 7200RPM		
HDD	SATA6 32MB	x1	R 1 026,00
SSD	OCZ 60GB SATA6G	1x	R 977,00
PSU	Sea Sonic SS- 500W	x1	R 584,00
	EVGA GeForce GTX560 Ti		
GPU	256bit 1GB	x1	R 2 131,00

DVD/CD Drive	Samsung 22x Super Mult DVD Writer	x1	R 157,00
Keyboard	Gigabyte Slim Type USB	x1	R 100,00
Mouse	N/A		
Chassis	Codegen Q3343-A11	x1	R 182,00

	Samsung 23" B2330H		
Monitor	300cdm 5ms 70,000:1 LCD	x1	R 2 249,00

without SSD and monitor	R 9 193,00
without monitor	R 10 170,00
	R 12 419,00

⁶ Please see Appendix D: Sybaritic Quote

Evetech is based online but has its offices and pickup location in Centurion, Pretoria. This online store has a special discount on purchased items payed for my EFT or cash.

EVETECH.co.za⁷

				_
CPU	Intel Core i7 2600	x1	included	
MB	Asus P8Z68-M Pro SATA3	x1	R 599,00	extra
	Corsair Vengeance 8GB			
RAM	DDR3	x1	R 499,00	extra
	Seagate 1TB 7200RPM			
HDD	SATA3 6.0Gb/s	x1	R 299,00	extra
SSD	Cosiar Force GT 60GB		R 1 199,00	extra
PSU	Corsair 500CX	x1	R 599,00	extra
	NVIDIA GeForce GTX 560			
GPU	Ti 256bit 1GB	x1	R 2 399,00	extra
				1

	24x Dual Layer DVD +/-			
DVD/CD Drive	Writer	x1	included	
	Standard Keyboard &			
Keyboard	Mouse	x1	R 99,00	extra
Mouse	N/A			
Chassis	Standard Black Case	x1	included	

	AOC E2343F2K 23" Ultra-			
Monitor	Slim Full HD LED	x1	R 2 099,00	extra

without SSD and		
monitor	R 10 477,96	
		discount
		price with eft
without SSD and		or cash
monitor	R 10 193,00	payment
without monitor	R 11 676,96	
		discount
		price with eft
		or cash
without monitor	R 11 392,00	payment
	R 13 775,96	
		discount
		price with eft
		or cash
	R 13 491,00	payment

⁷ Please see Appendix F: Evetech Quote

Matrix Warehouse is a nationwide store but also has an online store. The quote I acquired is from the Edenvale, Johannesburg branch.

MATRIX WAREHOUSE⁸

СРО	Intel Core i7 2600	x1	R 3 399,00
	Gigabyte Z68APD3 Chipset		
MB	DDR3	x1	R 1 899,00
RAM	MEM 4GB DDR3	x2	R 398,00
HDD	HDD 1TB SATA6	x1	R 1 149,00
SSD	no SSD provided		
PSU	Aerocool 550W	x1	R 849,00
GPU	Geforce GT530 1GB PCIE	x1	R 849,00

upgraded from quote, price from website

	DVD SATA NON		
DVD/CD Drive	LIGHTSCRIBE	x1	R 149,00
	Logitech MK120 corded		
Keyboard	desktop USB	x1	R 219,00
Mouse	n/a	x1	
Chassis	Aerocool RS-9 Gaming Case	x1	R 600,00

Monitor	LG 23" W 5ms LED	x1	R 1 949,00
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without SSD and monitor	R 9 511,00
without SSD	R 11 460,00

⁸ Please see Appendix G : Matrix Warehouse Quote

MONITOR QUOTES

Incredible Connection and Hi-Fi Corporation are both nationwide stores but have online websites displaying item prices. I took the prices for the monitors off of each of the company's websites.

INCREDIBLECONNECTION.co.za9

	Samsung Syncmaster 23" 2333Tn 16ms	
Monitor	50,000:1 LCD	R 1 599,95

HIFICORP.co.za¹⁰

	Samsung 23" 16ms 50,000:1	
Monitor	LCD	R1 140,00

CHOSEN QUOTE

I have chosen the quote from www.lkonicIT.co.za for the CAD-station hardware and the quote for the monitor from Hi-Fi Corporation.

The completed computer and monitor price comes to R10 166,00

I have selected a quote for the computer from this one company because even though taking the best priced hardware parts from different companies would put the quotes at a slightly cheaper price by R56,02 the effort and cost it would take to pick up the parts from all the different stores would amount to more than the R56,02.

CONCLUSION

This is the most efficient and effective CAD-station based on price value and should be suitable for Revit needs for several years to come, at which point it should be sold second hand and an updated similar (not latest generation) CAD-station be built.

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⁹ Please see Appendix H: Incredible Connection Quote

¹⁰ Please see Appendix I: Hi-Fi Corporation Quote

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Autodesk⁻

Home > Products > Autodesk Revit Architecture

Autodesk Revit Architecture

System Requirements

For 32-Bit Autodesk® Revit® Architecture 2012

For 64-Bit Autodesk Revit Architecture 2012

Performance Recommendations for Large/Complex Models

Autodesk Revit Server 2012

Revit Architecture for Citrix 2012

For 32-Bit Autodesk® Revit® Architecture 2012

- Microsoft® Windows® 7 32-bit Enterprise, Ultimate, Professional, or Home Premium edition, Microsoft® Windows Vista® 32-bit (SP2 or later) Enterprise, Ultimate, Business, or Home Premium edition, or Microsoft® Windows® XP (SP2 or later) Professional or Home edition*
- For Microsoft Windows 7 32-bit or Microsoft Windows Vista 32-bit: Intel® Pentium® 4 or AMD Athlon™ dual core processor, 3.0 GHz (or higher) with SSE2 technology
- For Microsoft Windows XP: Intel Pentium 4 or AMD Athlon dual core, 1.6 GHz (or higher) with SSE2 technology
- 4 GB RAM
- 5 GB free disk space
- 1,280 x 1,024 monitor with true color
- Display adapter capable of 24-bit color for basic graphics, 256 MB DirectX® 10-capable graphics card with Shader Model 3 for advanced graphics (find out more about recommended graphics hardware)
- Microsoft® Internet Explorer® 7.0 (or later)
- · Microsoft Mouse-compliant pointing device
- Download or installation from DVD9
- · Internet connectivity for license registration

For 64-Bit Autodesk Revit Architecture 2012

- Microsoft Windows 7 64-bit Enterprise, Ultimate, Professional, or Home Premium edition,
 Microsoft Windows Vista 64-bit (SP2 or later) Enterprise, Ultimate, Business, or Home Premium edition, or Microsoft® Windows® XP Professional x64 edition (SP2 or later)*
- For Windows 7 64-bit or Windows Vista 64-bit: Intel® Core™ i5-2300 quad-core processor (2.8 GHz, 6 MB cache) or equivalent AMD® processor.
- For Windows XP Professional x64: Intel Pentium 4 or AMD Athlon dual core, 1.6 GHz (or higher)
 with SSE2 technology
- 8 GB RAM
- 5 GB free disk space
- 1,680 x 1,050 monitor with true color
- Display adapter capable of 24-bit color for basic graphics; 256 MB DirectX 10-capable graphics card with Shader Model 3 for advanced graphics (find out more about recommended graphics hardware)
- Microsoft Internet Explorer 7.0 (or later)
- · Microsoft Mouse-compliant pointing device
- · Download or installation from DVD9
- · Internet connectivity for license registration

Performance Recommendations for Large/Complex Models

• Microsoft Windows 7 64-bit Enterprise, Ultimate, Professional, or Home Premium edition

- Intel® Core™ i7-2600 quad-core processor (3.8 GHz, 8 MB cache) or equivalent AMD processor
- 16 GB RAM (or more)
- 1,980 x 1,200 monitor with true color
- 2 GB (or more) DirectX 10-capable graphics card with Shader Model 3 (find out more about recommended graphics hardware [http://usa.autodesk.com/adsk/servlet/cert? siteID=123112&id=16391880])

Autodesk Revit Server 2012

Fewer than 100 Concurrent Users

- Microsoft® Windows® Server 2008 R2 64-bit, or Microsoft® Windows® Server 2008 64-bit
- Processor with 4 or more cores and at least 2.6 GHz (6 or more cores and 3 GHz for maximum performance)
- Microsoft® Internet Information Server 7.0 (or later)
- 4 GB RAM (16 GB for maximum performance)
- 7,200 or more RPM hard drive (15,000 or more RPM for maximum performance)
- VMware® Support
- Microsoft® Hyper-V[™] Support (must be configured to use one virtual network adapter per virtual processor)

100 or More Concurrent Users

- Microsoft Windows Server 2008 R2 64-bit, or Microsoft Windows Server 2008 64-bit
- Processor with 4 or more cores and at least 2.6 GHz (6 or more cores and 3 GHz for maximum performance)
- Microsoft Internet Information Server 7.0 (or later)
- 8 GB RAM (32 GB RAM for maximum performance)
- 10,000 or more RPM hard drive (high-speed RAID array for maximum performance)
- VMware Support
- Microsoft® Hyper-V[™] Support (must be configured to use one virtual network adapter per virtual processor)

Revit Architecture for Citrix** 2012

- Microsoft Windows 7 64-bit, Microsoft Windows 7 32-bit, Microsoft Windows XP Professional x64 Edition (SP2), or Microsoft Windows XP (SP2 or later)
- Citrix system with XenApp® 6.0, Citrix® License Manager, and Citrix® Profile Manager
- Microsoft® Active Directory with support for roaming profiles
- Dedicated Autodesk license server for session-specific licenses
- Microsoft Internet Explorer 7 (or later)
- Client computers should be bound to the network domain. Each client computer should install either the full or web online client plug-in.
- . Users should use their domain logins to access both the Citrix web console and the LAN

*Learn more about using Autodesk Revit Architecture software with Boot Camp®, part of Mac OS® X that enables you to install and run Microsoft Windows (and Windows-based applications) on a Mac® computer or with Parallels Desktop, a system utility available from Parallels, Inc. that allows you to run applications in each operating system without restarting your computer.

**Autodesk Revit Architecture 2012 is a Citrix Ready™ Application. Disclaimer: The Citrix application is network-based and performance of Autodesk Citrix Ready Applications may vary with network performance. Autodesk Revit Structure software does not include the Citrix application, nor does Autodesk provide direct support for issues with the Citrix application. Users should contract Citrix directly with questions related to procurement and operation of the Citrix application.

Note: Autodesk tests and supports Revit releases using hardware environments similar to those summarized in this document. Alternative hardware installation environments or software package interactions may cause undesirable behaviors in an installation of Revit. While Autodesk will make a

reasonable effort to reproduce customer issues brought to the attention of Product Support, it is impossible for Autodesk to reproduce every customer computing environment for testing or support purposes.

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3/11/12 iKonic IT

Secure checkout

1. Signed in as Guest - nadine@mecasa.co.za

1

change

2. Address

Billing Address: Nadine Garcia

40 Victor Petersen Drive, Ebotse Golf

Estate Rynfield

Benoni, Gauteng 1514

South Africa

Shipping Address:

Order will be delivered to the billing

address

change

3. Payment and Shipping

Payment method: EFT;

Shipping method:

Supplier: iKonic IT

LITEON DH-24ABS 24x

Baobab Essence 3055 Optical Mouse, USB, Black/Blue, 1.5-

Meter Cord

Intel Core i7-2600

Baobab Alpha 104 Keyboard, USB Interface, English, Black

Transcend JetRam High-Performance 4GB DDR3-1333

Samsung B2330H 23" Wide

Seagate Barracuda 7200 ST31000524AS 1TB

Sigma AP102 (Black)
Gigabyte Z68AP-D3
Inno3D GTX560 1GB

OCZ 64GB Petrol Series SATA III 2.5" SSD

Thermaltake LitePower 500Watt

Collection (Collect @ Our Offices) - No shipping

Total: **R0.00**

change

4. Review and place order

Place order

Products in your order

3/11/12 iKonic IT

Thermaltake LitePower 500Watt Code: TT-W0316RS	1 x R410.00	= R410.00
OCZ 64GB Petrol Series SATA III 2.5" SSD Code: PTL1-25SAT3-64G	1 x R832.00	= R832.00
Inno3D GTX560 1GB Code: N56M-2SDN-D5DW	1 x R1,820.00	= R1,820.00
Gigabyte Z68AP-D3 Code: GA-Z68AP-D3	1 x R1,399.00	= R1,399.00
Sigma AP102 (Black) Code: SG-AP102-WB	1 x R200.00	= R200.00
Seagate Barracuda 7200 ST31000524AS 1TB Code: HD-S1000S6B32	1 x R979.00	= R979.00
Samsung B2330H 23" Wide Code: LC-SB2330H	1 x R2,146.00	= R2,146.00
Transcend JetRam High-Performance 4GB DDR3-1333 Code: JM1333KLN-4G	2 x R178.00	= R356.00
Baobab Alpha 104 Keyboard, USB Interface, English, Black Code: BB-KB103KU	1 x R34.00	= R34.00
Intel Core i7-2600 Code: CP-iS2600	1 x R2,807.00 =	= R2,807.00
Baobab Essence 3055 Optical Mouse, USB, Black/Blue, 1.5-Meter Cord Code: BB-M3055UU	1 x R23.00	= R23.00
LITEON DH-24ABS 24x Code: DH-24ABS	1 x R166.00	= R166.00
If you have any notes on the order, please type them here:	Subtotal:	R11,172.00
	Shipping Cost:	R0.00
	Taxes:	1.0.00
	VAT (14% included in price):	R1,328.28
	Total Cost:	R11,172.00

3/11/12 iKonic IT

13.9 iKonic IT shall endeavour to provide the correct price with each item sold but in the event of errors occurring **iKonic IT will not be obliged to sell the product at the incorrect price.** Under these circumstances iKonic IT will only be liable to refund the user if the user is not willing to pay the correct price and payment has already been affected.

13.12 All prices agreed to is subject to the availability of stock and also in any event subject to change without notice. **We are not held liable to ship or provide stock if item is not in stock or unavailable.**

15.9 All orders are only processed once money has cleared in our Bank Account. Proof of Purchase is not seen as final payment received.

Select this check box to accept the Terms and Conditions.

Contact Information	Site Information	Deliveries & Returns	Service & Support
iKonic IT	Site map	Delivery tracking	Contacting iKonic
53 Troupant Avenue	Privacy Policy	Delivery prices	iKonic Business
Cnr Witkoppen & Leslie Road	About Us	eNotes	My account
Magaliessig	FAQ	Returns Policy	Payment procedure
011 465 1378	Banking Details	Shipping Policy	Terms & Conditions

Tel: 011 888 28 58 | O









MY ACCOUNT

CART CONTENTS

CHECKOUT

FORUMS

CONTACT US

Your Cart: 12

Quick Find

S

Start Searching

Advanced Search

Manufacturers

Please Select

Categories

Clearance Items

New! Beta Products

Refurbished Computers

Prophecy Services

Audio (Headphones, Speakers) >

Branded Computers

Cables (SATA, Power, Etc)

Computer Cases

Cooling

Displays

Electronics

Flash Drives & Cards

Games & Consoles Graphics Cards

Hard Drives

Input Devices (Keyboard, Mice) >

Media (CD, DVD, etc)

Memory (Desktop, Laptop)

Motherboards

Networking Equipment

Notebook Computers

Optical Drives (DVD, CD, etc)

Peripherals

Power Supplies & UPS

Printers & Scanners

Processors (AMD & Intel CPU) >

Security & Surveillance

Software

Payment Information

Products Ordered

1 x Sigma Blitz Gaming Chassis (Type W)	R163.02
1 x Samsung S23A300B 23" 5ms 5,000,000:1 Widescreen LED Monitor	R2119.26
1 x Inno3D NVIDIA GeForce GTX560 Ti 1GB GDDR5 256-bit PCI-E x16	R2153.40
1 x Seagate ST31000524AS Barracuda 1TB SATA6G 7200rpm	R1015.74
1 x Adata S511 Series 2.5" 60GB SATA3 MLC SSD	R1045.84
1 x Gigabyte KM5200 Wired USB Desktop Keyboard and Mouse Set	R117.88
2 x Transcend JM1333KLN-4G JetRam 4GB DDR3-1333 CL9 Desktop	R428.86
1 x GIGABYTE Z68AP-D3 Z68 LGA1155 Dual-Channel DDR3 CrossFireX	R1396.96
1 x Sony AD-7260S DVD Writer 24X SATA Dual Layer - OEM	R168.04
1 x Coolermaster RS550-ACAAE3 GX 550W Power Supply	R644.56
1 x Intel Core i7-2600 Quad-Core LGA1155 3.4GHz Boxed Processor (Sandybridge)	R2891.72
Sc	ub-Total: R12145.28
(Pickup from our offices. You will be notified when your order is ready for collection(Ra	andburg,

JHB)):

VAT @ 14.0%: R1491.53

Total: R12145.28

Payment Method

Gift Vouchers & Coupons

Enter Code:	redeem code	Redeem Coupon

This is currently the only payment method available to use on this order.

Electronic Fund Transfer / Direct Deposit

(Our banking details will be provided on completion of order.)

Add Comments About Your Order

	6



to your door!	EFI	ShopMania	SHOPPING	12 13 10 10 10 10 10 10 10 10 10 10 10 10 10
Shipping & Returns		Frequently Asked Qu	uestions	Whata
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RED HOTI R1,026.00 RED HOT: R1,253.00







Shopping Cart 1 x Intel Core i7 2600 3.4GHz LGA1155 Processor w/Trusted

Execution Technology

LG GH22NS40 48xCD-

8xDVD+RW / 6xDVD-

Combo Drive - Black -

RW / 12xDVD-RAM

+ Virtualization

Technology for Directed I/O (VT-d)

R / 32xCD-RW

16xDVD+R DL

12xDVD-R DL /

SecurDisc SATA

Barracuda SATA6

SATA3 2.5" Solid

Samsung 23" Wide

B2330H 300cdm 70000:1 5ms LCD

1 x Asus P8Z68-M PRO

IZ68 Motherboard

W/A8 + G + LK + USB3 + SATA6 RAID + HDMI + DVI + DP

Samsung 22X Super

Middle Tower Chassis -

4GB Memory Module

Sea Sonic SS-500ES

EVGA 01G-P3-1460-

KR GeForce GTX560

GDDR5 w/mHDMI +

1 x Gigabyte KM5200 Slim

Type USB Keyboard

16xPCIE 256-bit 1GB

Power Supply - 500W

Multi DVD Writer

1 x Codegen Q3343-A11

State Drive

Monitor

(SATA)

No PSU 2 x JetRam DDR3-1333

32MB 7200RPM Hard

Retail

Drive 1 x OCZ 60GB Agility 3

1 x Seagate 1TB

48xCD / 16xDVD / 22xDVD+\-R /

Microsoft Office 2010 Home &

RED HoT: R1,692.00

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R977.00

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Manufacturers



Recently Viewed

EVGA 01G-P3-1460-KR GeForce GTX560 16xPCIE 256-bit 1GB GDDR5 w/mHDMI + 2DVI-I

What's New?



Bundle Special: Super Talent 64GB 600X Compact Flash Card + Super Talent 16GB VSSD SATA 2.5" Solid State

Order Confirmation

Delivery Payment Confirmation Finished! Information Information

Delivery Address (Edit)

- VAT Reg:

Nadine Garcia 40 Victor Petersen Drive, Ebotse Golf

Estate

Benoni, 1514

Gauteng

South Africa

Delivery Method (Edit)

Collection / Arrangement

Products (Edit)

Processor w/Trusted Execution Technology + Virtualization Technology for Directed I/O (VT-d)

48xCD / 16xDVD / 22xDVD+\-R / 16xDVD+R DL / 12xDVD-R DL / SecurDisc SATA Combo Drive - Black -

1 x OCZ 60GB Agility 3 SATA3 2.5" Solid

1 x Seagate 1TB Barracuda SATA6 32MB

1 x Samsung 23" Wide B2330H 300cdm R2,249.00

1 x Asus P8Z68-M PRO IZ68 Motherboard W/A8 + G + LK + USB3 + SATA6 RAID +

1 x Samsung 22X Super Multi DVD Writer (SATA)

1 x Codegen Q3343-A11 Middle Tower R182.00 Chassis - No PSU

2 x JetRam DDR3-1333 4GB Memory Module

500W

16xPCIE 256-bit 1GB GDDR5 w/mHDMI + 2DVI-I

1 x Gigabyte KM5200 Slim Type USB R100.00 Keyboard Mouse Set

Collection / Arrangement:

Total (VAT of R1547.37 included): R12,600.00

Sub-Total: R12,600.00

R0.00

Billing Information

Billing Address (Edit)

- VAT Reg: Nadine Garcia 40 Victor Petersen Drive, Ebotse Golf Estate Benoni, 1514 Gauteng South Africa

Payment Method (Edit)

Cash Deposit / Electronic Transfer to Nedbank (Preferred)

Payment Information

Cash Deposit / Electronic Transfer to Nedbank (Preferred):

1 x Intel Core i7 2600 3.4GHz LGA1155 R2,808.00

1 x LG GH22NS40 48xCD-R / 32xCD-RW / R181.00 8xDVD+RW / 6xDVD-RW / 12xDVD-RAM Retail

R1,026.00 7200RPM Hard Drive

State Drive 70000:1 5ms LCD Monitor

R1,755.00 HDMI + DVI + DP

R157.00

R450.00

1 x Sea Sonic SS-500ES Power Supply -R584.00

1 x EVGA 01G-P3-1460-KR GeForce GTX560 R2,131.00

Sub-total: R12,600.00

Door Delivery:

2DVI-I

Mouse Set

Gauteng: R60.00 Rest of SA: R84.00

View / Print Quotation



Bestsellers

Melody Silver 01. 0 AFA CDR media - 52X Writable, 80 Min 700Mb - 10 Cake Box (R18.00)

DVD Storage Case - Single Clear - 7mm (R4.00)

03. AC Extension Cable - 1.2m (R32.00)

04. AC Extension Cable -2m (R29.00)

>

Drive R3,067.00 **R1,750.00**

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Update to Seagate Bare Drive Product Warranty Periods

Closing Time

Closing Time

Information

Payment & Delivery Warranty & Returns Privacy Notice Conditions of Use Forum Contact Us We will send you our bank details for payment once we have confirmed that stocks are available on your order.



05. RJ45 Cat. 5 Unshielded UTP Plug (R3.00)



07. Manhattan Deluxe Stereo Headset (R112.00)

08. Seagate 2TB
Barracuda
Green SATA6
64MB 5900RPM Hard
Drive (R1,253.00)

09. SVGA Bulk Cable (Per Metre) (R13.00)

10. Transcend
JetFlash 300 USB
2.0 4GB Flash
Drive (R43.00)

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Specials



Super Talent 16GB 300X Compact Flash Card Was R678.00 Now R370.00

Reviews



A surprisingly good Harddrive which is actually a 2TB drive ...

#*****

Any queries? Contact Us!





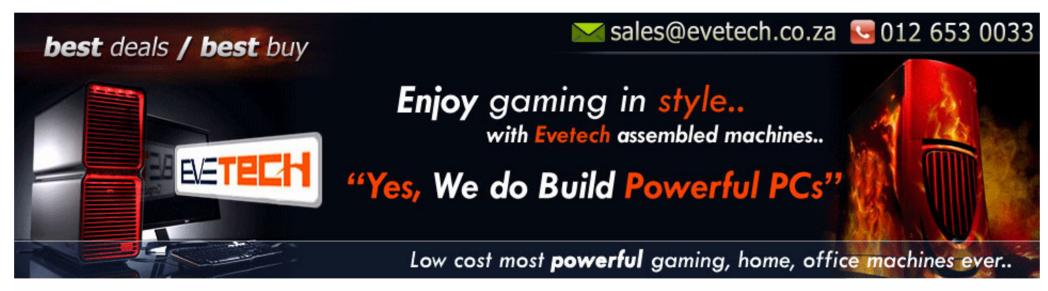




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Phenom 6-Core Gaming PCs

GTX 500 Gaming PCs



System Configuration	Quantity	Item Price	Total	\times	
Intel Core i7 2600 3.4GHz Quad Core Custom Built Basic Desktop PC PC Case: Standard Black Case - Included Power Supply: Corsair CX500 High Performance 80+ PSU [+ R599.00] Processor: Intel Core i7-2600 (3.4GHz, 8M Cache, 8x Cores) CPU - Included Heatsink & CPU Fan: Standard Heatsink & CPU Fan - Included Motherboard: Asus P8Z68-M PRO USB3.0 SATA3 6.0Gb/s Motherboard [+ R599.00] Memory: 8GB DDR3 1333Mhz High Performance RAM [+ R499.00] PCI-E Graphics: NVIDIA GeForce GTX 560 Ti 1GB DDR5 Overclocked Card [+ R2,399.00] Sound Card: Integrated 7.1 Channel HD Audio - Included Primary Hard Drive: 1TB Seagate 7200RPM SATA3 6.0Gb/s HDD [+ R299.00] Secondary Hard Drive: Corsair Force GT 60GB r:555mb/sec w:495mb/sec SSD [+ R1,199.00] Main Optical Drive: 24x Dual Layer DVD +/- Writer - Included Secondary Optical Drive: Not Included External Hard Drive: Not Included Memory Card Reader: Not Included Dial-Up Modem: Not Included Network Adapter: Gigabit Network Card - Included	1	R 13,775.96	R 13,775.96	X	

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Media Centre PCs
Custom Quote Request
Caston Quote Request
Customer Login
Email Address
Password
SIGN IN
Forget Password?
Sign Up Now
My Account
Search PC By Price
Min
Max
Search

Bluetooth: Not Included Fan Controller: Not Included		
Case Lighting: Not Included		
TV Tuner: Not Included		
Fire Wire: Not Included		
LCD Monitor: AOC E2343F2K 23" Ultra-Slim 1920x1080 Full HD LED [+ R2,099.00]		
Keyboard & Mouse Combo: Standard Keyboard & Mouse [+ R99.00]		
Keyboard: Not Included		
Mouse: Not Included		
Headset: Not Included		
Speakers: Not Included		
All-in-One-Printers: Not Included		
Operating System: Not Included		
Antivirus & Security Software: Not Included		
Multimedia Software: Nero Essentials - Included		
Office Software: OpenOffice - Included		
Warranty: 2 Years Return To Base (1st yr. Parts & Labour, 2nd yr. Labour only) -		

Order Subtotal

R 13,775.96

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